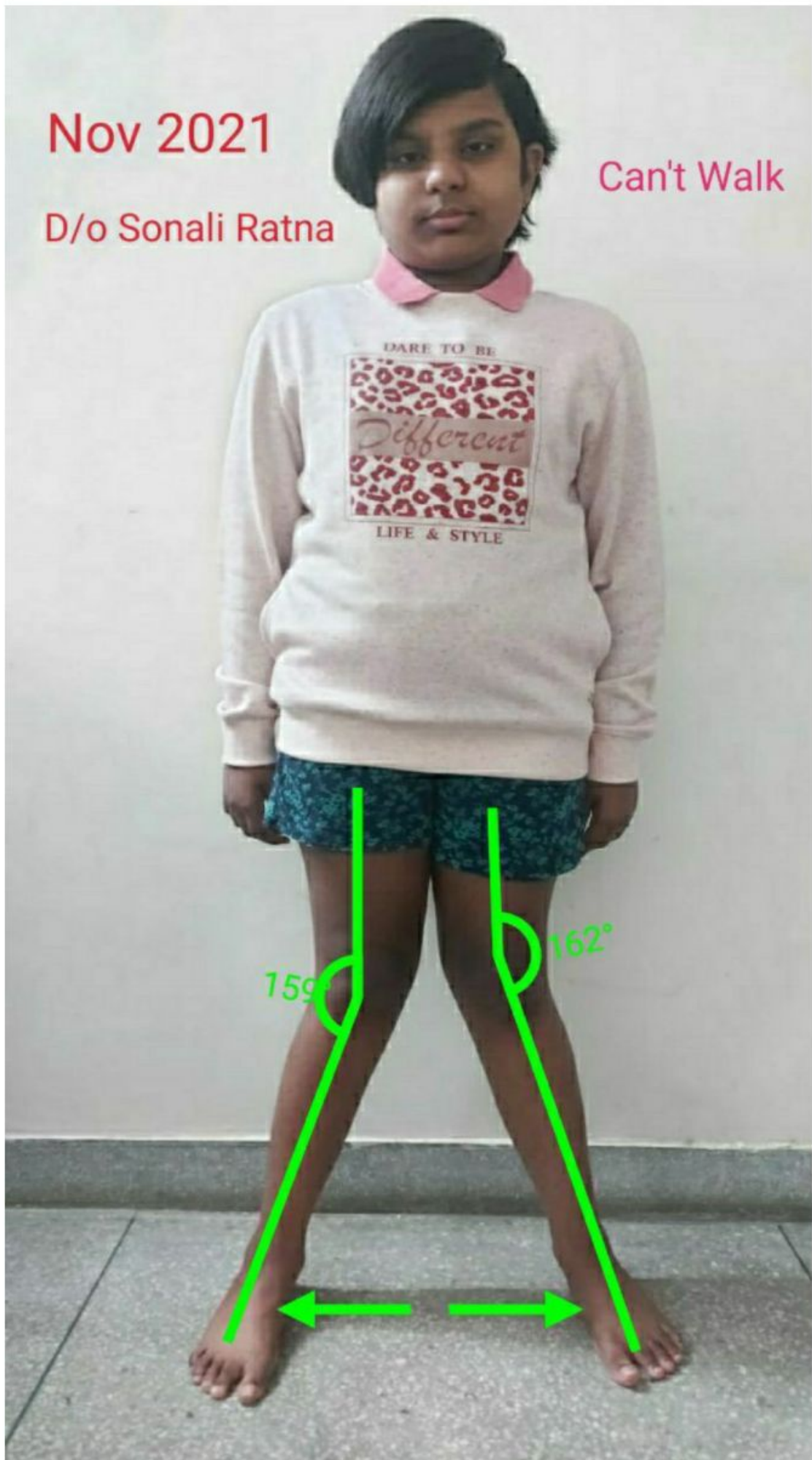


Nov 2021

D/o Sonali Ratna

Can't Walk





अ० भा० आ० सं० अस्पताल / A.I.I.M.S. HOSPITAL
बहिरंग रोगी विभाग / Out Patient Department



अस्पताल के अन्दर धुआँपान मना है। / SMOKING IS PROHIBITED IN HOSPITAL PREMISES

एकक/Unit _____

OPR-6

विभाग/Dept. _____

ब० रोगी० पंजीकृत सं० / O.P.D. Regn. No. _____

नाम/Name	पिता/पुत्र/पत्नी/पुत्री F/S/W/D of	लिंग Sex	वयु Age	पता/Address
Mishika Singh	Himanshu Kumar Singh	F	11	C-246, sector 19 Divya Jyoti Appk Rohini Delhi-89 8800446642

निदान/Diagnosis

दिनांक/Date

उपचार/Treatment

11.10.21

Informant: mother

yo: Definitely both knees - 1yr.
Difficulty in walking.

Photocopy
Self Attached
Lundblades
28/11/2024

Δ: Bil Gene Valgum
Urequalor Co Metabolic Bone Dis

Asst:

- 1) S. Calcium, Phosphorus, S. Alk. Phosae, PTH, LFT, KFT, S. Vit D₃
- 2) Mother counselled.
- 3) Review

Xray both
wrist - AP.

Dr. Shah
11.10.21



CLEAN AND GREEN AIIMS / एम्स का यही संकल्प, स्वच्छता से कर्म, कर्म

अंगदान-जीवन का बहुमूल्य उपहार / ORGAN DONATION - A GIFT

O.R.B.O., AIIMS, 26588360, 26593444, www.orbo.org Helpline - 1068 (24 hrs service)

Dr. Shah Alam Khan
Professor
Orthopaedics
New Delhi-110029



S. Ca²⁺ - 9.8 ng/dl
 S. P₂₅ - 6.26 ng/dl ↑
 S. PTH (intact) - 93.9 pg/ml ↑
 S. Vit D₃ & - 59.36 nmol/mol ↓.

18.10.21 Refd to Dr. Rajni Sharma (Paeds Endo)
 for opinion regarding managing
 MBD.

- Review back in Orthopaedics for
 deformity management.

Photocopy self-attested
 28/11/2021

Sharma

18.10.21

27/10/21

40 knee deformity x 1 1/2 y
 walking difficulty x 1 year.
 Daily dairy intake = ~500 ml/day
 Taking vit D supplements weekly x 6 weeks completed.
 Symptomatic improvement ⊕ in walking, pain etc

9/8 genu valgum ⊕ Intermalleolar
 no male midline distance = 17 cm.

kidneys - Now healthy
 Advs - Now healthy
 Calcitriol tablets 60,000 IU every week x 4 mths
 Tab Stulel 500 T 60 x 1 mth - no
 Xray wrist (empty stomach) 3/8
 Knees braces - Ca/PO4/ALP (empty stomach) 3/8
 PTH/Vit D.

13/10/21
 P₂₅ = 0.72
 AST/ACT 25/30
 ALP = 312
 BU/w 15
 UA 6-6
 Ca/PO4 103.0/1.0
 PTH = 93.9
 Vit D = 59.36 nmol/L
 17/10/21
 2021
 Dr. Rajni Sharma
 सहा-आचार्य / Associate Prof
 आरोग्य शिक्षण विभाग / Department of
 Paediatrics, AIIMS, New
 Delhi
 (on empty stomach)
 3/8 Xray s/o kidneys (healthy)
 11/10/21 → Xray wrist s/o kidneys (healthy)

Nishika 11/F.

Genu valgum B/L

Scanogram both lower limbs

30.8.21

Calculated D₃ -
tricus a week
x 6 weeks.

will require epiphysodesis to
correct deformity B/L

31.8.21

Photocopy self Attested
Sankharia
28/11/21

Dr Tuli's

Clinic for Joints, Spine & Sports Injury

15 DDA Flats, Shivalik Road, Opp. DERC Panchsheel Shivalik Crossing, Malviya Nagar New Delhi-1100 17

(Consultation By appointment)

Clinic Timings : 9:30 am - 1:30 pm (Mon-Sat)

5:30 pm - 7:30 pm (Mon-Fri)



Scan for Clinic Location

Visiting :

Fortis Hospital, Vasant Kunj

Fortis C-Doc Hospital, Nehru Place

National Heart Institute, East of Kailash

Manipal Hospital, Dwarka

For Appointments : 99104-04021, 011-41091665, 011-26684596/97

LPL - LPL-ROHINI (NATIONAL REFERENCE LAB)
SECTOR - 19, BLOCK - F ROHINI
DELHI 110085

Name :	Baby MISHIKA SINGH	Collected :	13/10/2021 8:20:00AM
Lab No. :	157340479	Received :	13/10/2021 8:22:46AM
Age :	11 Years	Reported :	13/10/2021 11:17:01AM
Gender :	Female	Report Status :	Final
A/c Status :	P	Ref By :	AIIMS / D V B

Test Name	Results	Units	Bio. Ref. Interval
LIVER & KIDNEY PANEL, SERUM			
Bilirubin Total* (Oxidation)	0.72	mg/dL	0.30 - 1.20
Bilirubin Direct* (Oxidation)	0.29	mg/dL	<0.3
Bilirubin Indirect* (Calculated)	0.43	mg/dL	<1.10
AST (SGOT)* (IFCC without P5P)	25	U/L	13.00 - 35.00
ALT (SGPT)* (IFCC without P5P)	30	U/L	7.00 - 35.00
GGTP* (IFCC)	16	U/L	3 - 20
Alkaline Phosphatase (ALP)* (IFCC-AMP)	392	U/L	130.00 - 560.00
Total Protein* (Biuret)	6.90	g/dL	6.00 - 8.00
Albumin* (BCG)	4.30	g/dL	3.80 - 5.40
A : G Ratio* (Calculated)	1.65		0.90 - 2.00
Urea* (Urease UV)	<11.00	mg/dL	10.00 - 38.00
Creatinine* (Modified Jaffe,Kinetic)	0.35	mg/dL	0.30 - 0.70
Uric Acid* (Uricase)	6.60	mg/dL	2.00 - 5.50

Photocopy Self Attested
Lal Path Labs
28/11/24



LPL - LPL-ROHINI (NATIONAL REFERENCE
LAB)
SECTOR - 18, BLOCK -E ROHINI
DELHI 110085

Name : Baby MISHIKA SINGH
Lab No. : 157340479 Age: 11 Years Gender: Female
A/c Status : P Ref By : AIIMS / D V B

Collected : 13/10/2021 8:20:00AM
Received : 13/10/2021 8:22:46AM
Reported : 13/10/2021 11:17:01AM
Report Status : Final

Test Name	Results	Units	Bio. Ref. Interval
Calcium, Total* (Arsenazo III)	9.80	mg/dL	8.80 - 10.80
Phosphorus* (Molybdate UV)	<u>6.26</u>	mg/dL	3.30 - 5.40
Sodium* (Indirect ISE)	139.00	mEq/L	138.00 - 145.00
Potassium* (Indirect ISE)	4.83	mEq/L	3.40 - 4.70
Chloride* (Indirect ISE)	107.00	mEq/L	98.00 - 107.00

*Phosphory self checked
Santhosh
28/11/21*



LPL - LPL-ROHINI (NATIONAL REFERENCE LAB)
 SECTOR - 18, BLOCK -E ROHINI
 DELHI 110085

Name : Baby MISHIKA SINGH Collected : 13/10/2021 8:20:00AM
 Lab No. : 157340479 Age: 11 Years Gender: Female Received : 13/10/2021 8:22:46AM
 A/c Status : P Ref By : AIIMS / D V B Reported : 13/10/2021 11:17:01AM
 Report Status : Final

Test Name	Results	Units	Bio. Ref. Interval
PTH (PARATHYROID HORMONE) INTACT, SERUM* (CLIA)	93.90	pg/mL	14.00 - 72.00

Notes

1. Test results should be interpreted in conjunction with serum calcium and phosphorus levels, and clinical findings.
2. Elevated PTH with normal serum calcium levels may be indicative of Secondary causes of hyperparathyroidism like vitamin D deficiency. It may not always be indicative of Primary hyperparathyroidism.
3. PTH is secreted in a pulsatile manner with an overall circadian rhythm characterized by a nocturnal rise.

Clinical Use

- Diagnose hyperparathyroidism
- Monitor severity of secondary hyperparathyroidism in chronic renal failure
- Discriminate primary hyperparathyroidism from tumor hypercalcemia

Increased Levels

- Primary hyperparathyroidism
- Secondary hyperparathyroidism
- Renal failure
- Pseudohypoparathyroidism

*Photo copy self Attached
28/11/21*

Decreased Levels

- Hypoparathyroidism
- Hypercalcemia of malignancy

VITAMIN D, 25 - HYDROXY, SERUM* (CLIA)	59.36	nmol/L	75.00 - 250.00
--	-------	--------	----------------

Interpretation

LEVEL	REFERENCE RANGE IN nmol/L	COMMENTS
Deficient	< 50	High risk for developing bone disease
Insufficient	50-74	Vitamin D concentration which normalizes Parathyroid hormone



LPL - LPL-ROHINI (NATIONAL REFERENCE LAB)
SECTOR - 18, BLOCK - E ROHINI
DELHI 110085

Name : Baby MISHIKA SINGH
Lab No. : 157340479 Age: 11 Years Gender: Female
A/c Status : P Ref By : AIIMS / D V B
Collected : 13/10/2021 8:20:00AM
Received : 13/10/2021 8:22:46AM
Reported : 13/10/2021 11:17:01AM
Report Status : Final

Test Name	Results	Units	Bio. Ref. Interval
	concentration		
Sufficient	75-250		Optimal concentration for maximal health benefit
Potential intoxication	>250		High risk for toxic effects

Note

- The assay measures both D2 (Ergocalciferol) and D3 (Cholecalciferol) metabolites of vitamin D.
- 25 (OH)D is influenced by sunlight, latitude, skin pigmentation, sunscreen use and hepatic function.
- Optimal calcium absorption requires vitamin D 25 (OH) levels exceeding 75 nmol/L.
- It shows seasonal variation, with values being 40-50% lower in winter than in summer.
- Levels vary with age and are increased in pregnancy.
- A new test Vitamin D, Ultrasensitive by LC-MS/MS is also available

Comments

Vitamin D promotes absorption of calcium and phosphorus and mineralization of bones and teeth. Deficiency in children causes Rickets and in adults leads to Osteomalacia. It can also lead to Hypocalcemia and Tetany. Vitamin D status is best determined by measurement of 25 hydroxy vitamin D, as it is the major circulating form and has longer half life (2-3 weeks) than 1,25 Dihydroxy vitamin D (5-8 hrs).

Decreased Levels

- Inadequate exposure to sunlight
- Dietary deficiency
- Vitamin D malabsorption
- Severe Hepatocellular disease
- Drugs like Anticonvulsants
- Nephrotic syndrome

*Photocopy self Attested
Sudhakar
28/11/21*




Increased levels

Vitamin D intoxication



LPL - LPL-ROHINI (NATIONAL REFERENCE LAB)
SECTOR - 18, BLOCK -E ROHINI
DELHI 110085

Name	: Baby MISHIKA SINGH	Collected	: 13/10/2021 8:20:00AM		
Lab No.	: 157340479	Age: 11 Years	Gender: Female	Received	: 13/10/2021 8:22:46AM
A/c Status	: P	Ref By: AIIMS / D V B	Reported	: 13/10/2021 11:17:01AM	
			Report Status	: Final	

Test Name	Results	Units	Bio. Ref. Interval
			
Dr Himangshu Mazumdar MD, Biochemistry Senior Consultant - Clinical Chemistry & Biochemical Genetics NRL - Dr Lal PathLabs Ltd	Dr Kamal Modi MD, Biochemistry Consultant Biochemist NRL - Dr Lal PathLabs Ltd	Dr Nimmi Kansal MD, Biochemistry National Head - Clinical Chemistry & Biochemical Genetics NRL - Dr Lal PathLabs Ltd	

-----End of report-----

* Test conducted under NABL scope MC-2113,LPL-NATIONAL REFERENCE LAB at NEW DELHI

IMPORTANT INSTRUCTIONS

- Test results released pertain to the specimen submitted. •All test results are dependent on the quality of the sample received by the Laboratory.
- Laboratory investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the Referring Physician. •Sample repeats are accepted on request of Referring Physician within 7 days post reporting. •Report delivery may be delayed due to unforeseen circumstances. Inconvenience is regretted. •Certain tests may require further testing at additional cost for derivation of exact value. Kindly submit request within 72 hours post reporting. •Test results may show interlaboratory variations. •The Courts/Forum at Delhi shall have exclusive jurisdiction in all disputes/claims concerning the test(s) & or results of test(s). •Test results are not valid for medico legal purposes.
- Contact customer care Tel No. +91-11-39885050 for all queries related to test results.
- (#) Sample drawn from outside source.

Photocopy self Attested
Sushama
28/11/24



LPL - LPL-ROHINI (NATIONAL REFERENCE LAB)
SECTOR - 18, BLOCK - E
ROHINI
DELHI 110085

Name	: MISHIKA SINGH	Age: 11 Years	Gender: Female
Lab No.	: 157415017	Registered:	12/10/2021
Referred by	: A.I.I.M.S. HOSPITAL	Reported	12/10/2021
		Report Status	: Final

X-ray No. : 242

X-RAY BOTH WRISTS AP VIEW

Findings :

Irregularity of metaphysis of bilateral radius and ulna noted alongwith radio dense lines in metaphysis. Fraying of metaphysis at the distal end of bilateral ulna seen.

No obvious deformity noted.

Soft tissues structures appears unremarkable.

IMPRESSION : FINDING ARE SUGGESTIVE OF METABOLIC BONE DISEASE (? HEALING STAGE OF RICKETS)
SUGGESTED - CORRELATION WITH PREVIOUS X RAY AND SERUM VITAMIN D LEVELS.

Dr Anil Chohan
DMRD, Radiodiagnosis
Consultant Radiologist


Dr Anashta Chawla
MD (Radiodiagnosis)
Consultant Radiologist

Dr Sourabh Malhotra
DNB, Radiodiagnosis
Consultant Radiologist

Photocopy self Attached
Santosh
28/11/21

Note:

1. This is only a professional opinion based on interpretation of various images and not the final diagnosis.
2. The findings have to be correlated with clinical and other investigations.
3. In case of any discrepancy, please contact the Laboratory immediately.
4. Report/Opinion is not valid for medico legal purposes.

IMPORTANT INSTRUCTIONS

*Test results released pertain to the specimen submitted.*All test results are dependent on the quality of the sample received by the Laboratory.
*Laboratory investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the Referring Physician.*Sample repeats are accepted on request of Referring Physician within 7 days post reporting.*Report delivery may be delayed due to unforeseen circumstances. Inconvenience is regretted.*Certain tests may require further testing at additional cost for derivation of exact value.
Kindly submit request within 72 hours post reporting.*Test results may show interlaboratory variations.*The Courts/Forum at Delhi shall have exclusive jurisdiction in all disputes/claims concerning the test(s) & or results of test(s).*Test results are not valid for medico legal purposes.
*Contact customer care Tel No. +91-11-39885050 for all queries related to test results.
(#) Sample drawn from outside source.

157415017

* Not in NABL Scope

Regd. Office: Dr. Lal PathLabs Ltd., Block E, Sector 18, Rohini NEW DELHI-110085
 Customer Care: 011-30403210
 E-Mail: Customer.Care@lalpathlabs.com
 Fax: 91 11 3040-3204
 Registration Location: Block E, Sector 18, Rohini, DELHI-110085
 Phone: 011-30258600
 Web: www.lalpathlabs.com



157340479

Bill of Supply/Cash Receipt
Please bring this receipt for report collection

Invoice No	DL1718/049886370	GST No *	07AAACD3377J1ZK
Patient Name	BABY MISHIKA SINGH	Lab Code / CC Code	LPL, LPL-NRL (NATIONAL REFERENCE LAB)
Lab ID	157340479	Date & Time	13/10/2021 08:20:55 am
Patient ID	PID123030240	Mode of Payment	Debit Card
Age & Sex	11 Years/Female	SAC Code	999316
Contact Number	8300446642	CIN No	L74899DL1995PLC065388

Patient Employee Code :	NIL	Reference Doctor :	AIIMS / D V B
Card No :	NIL	Corporate Code :	NIL

S.No	Test Code	Test Name	Estimate of report by #	Price
1	R038	PTH (PARATHYROID HORMONE), INTACT	13/10/2021	1,600
2	Z025	LIVER & KIDNEY PANEL	13/10/2021	1,500
3	R119	VITAMIN D 25 HYDROXY	13/10/2021	1,550

Total: 4,650
 Misc Charges: 0
 Paid Amount: 4,650
Balance: 0

Amount Paid In Words : Four Thousand Six Hundred Fifty Only

This is a computer generated receipt and does not require signature/stamp

*Dr. Lal PathLabs Ltd. is exempt from GST being as a health care services provider.

Note: # Reports may be delayed due to unforeseen circumstances; inconvenience regretted
 A new Lab ID will be issued for any sample submitted after above registration date

Sunday Open : Sample Collection Timing : 7.30 am to 7:00 PM Report Timing : As per test schedule
 Pathology Lab reports can be downloaded from our website www.lalpathlabs.com or Mobile App (Android/iOS)

Online Reports can be downloaded only after complete payment.
 Cumulative/comparative reports for last 3 visits available online. Applicable only for quantitative tests if the same test(s)/panel(s) have been ordered; Reference Range and Methods will not be documented in Cumulative report; Cumulative test results comparison apply only for samples given at the same laboratory location

You may experience delay in your report delivery time on account of COVID-19/Coronavirus situation. Regret inconvenience and appreciate your understanding

By accepting this invoice / transacting with the Company, I agree/confirm having understood the Terms and Conditions mentioned in Dr. Lal PathLabs Privacy Policy and Terms of Use (as available on the website)

Photocopy of Attached
Lal PathLabs
28/10/21

Regd. Office Dr. Lal PathLabs Ltd., Block E, Sector 18, Rohini NEW DELHI-110085
 Customer Care 011-30403210
 E-Mail Customer.Care@lalpathlabs.com
 Fax 91-11-3040-3204
 Registration Location Block-E, Sector 18, Rohini, DELHI-110085
 Phone 011-30258600
 Web www.lalpathlabs.com



157415017

Bill of Supply/Cash Receipt
Please bring this receipt for report collection

Invoice No	DL1718/049856249	GST No *	07AAACD3377J1ZK
Patient Name	BABY MISHIKA SINGH	Lab Code / CC Code	LPL, LPL-NRL (NATIONAL REFERENCE LAB)
Lab ID	157415017	Date & Time	12/10/2021 12:24:06 pm
Patient ID	PID123030240	Mode of Payment	Cash
Age & Sex	11 Years/Female	SAC Code	999316
Contact Number	8800446642	CIN No	L74899DL1995PLC065388

Patient Employee Code :	NIL	Reference Doctor :	A.I.I.M.S. HOSPITAL
Card No :	NIL	Corporate Code :	NIL

S.No	Test Code	Test Name	Estimate of report by #	Price
1	X208	X-RAY BOTH WRISTS (AP)	12/10/2021	735

Total: 735
 Misc Charges: 0
 Paid Amount: 735
Balance: 0

Amount Paid In Words : Seven Hundred Thirty Five Only

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Note: # Reports may be delayed due to unforeseen circumstances; inconvenience regretted
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Sunday Open : Sample Collection Timing : 7.30 am to 7:00 PM Report Timing : As per test schedule
 Pathology Lab reports can be downloaded from our website www.lalpathlabs.com or Mobile App (Android/iOS)

Online Reports can be downloaded only after complete payment

Cumulative/comparative reports for last 3 visits available online. Applicable only for quantitative tests if the same test(s)/panel(s) have been ordered; Reference Range and Methods will not be documented in Cumulative report. Cumulative test results comparison apply only for samples given at the same laboratory location

You may experience delay in your report delivery time on account of COVID-19/Coronavirus situation. Regret inconvenience and appreciate your understanding.

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Photocopy self Attested
Lal PathLabs
28/11/21



IBS HOSPITALS
cure care compassion

Reg. N OC214487 UHID PT049042
Name Mrs. DEVKI
Date 18/Oct/2021 10:21 Age/Se 66 Yrs /F
Address C-246, SECTOR 19, JYOTI APPARTMENTS,
Phone 8800446642
Consultant DR. DEWAKER SHARMA
Panel CGHS



ClO LBA radiating to Lt. L/L 2
parthesias
& since long
no more sense since is dry.

cl/O HTN on it.

Dr

Photocopy self Attended
Sunderbhar
28/11/21

MRI - L-S spine

NGV - Both lower limbs.

① Tab. par domy B.F.

② Tab. Talifant - D B.D

1
Recurr after Indigation.

OUT PATIENT PRESCRIPTION

ip@ibshospitals.com
www.ibshospitals.com

IBS Hospital - Delhi
Regd. Office - 73, Ring Road,
Lajpat Nagar III, New Delhi - 110024, India
+91 11 43210000, 43210001, 9810439762

IBS Hospital - Faridabad
Plot No. 8-D/1, YMCA Road, Sector-11
Faridabad-121006 Haryana, India
+91 129 4258000



Name	Mrs. DEVKI	UHID	PT049042
Ref. by	Dr. DEWAKER SHARMA	Age / Sex	66 Yrs / F
Lab no.	X210001723	Reporting Date	20 Nov/2021 08:47 AM
Consultant Incharge	DR. DEWAKER SHARMA	IPD NO.	OR2109110

Reporting: 22/Nov/2021 08:47 AM

Perform: 22/Nov/2021 08:47 AM

X-RAY LUMBO-SACRAL SPINE -AP/LAT / FLEXION / EXTENSION

Marginal osteophytes are seen at multiple levels s/o lumbar spondylosis.
Lumbar curvature is exaggerated.
Vertebral bodies are otherwise normal in height and density.
I/V disc spaces are normal.
Posterior osseous elements and soft tissue are normal.
No significant translation is noted on Flexion and extension.

Please correlate clinically.

*Photocopy self attested
Sudhakar
23/11/21*

Jara
Dr. Gaurav Arora
MBBS, MD - RADIODIAGNOSIS

Dr. Mohd Nishad
MBBS, MD(RD), EDiR, DICR.
(Consultant Radiologist).



IBS HOSPITALS
cure care compassion

Reg. N OC215327 UHID PT049042

Name Mrs. DEVKI

Date 20/Nov/2021 11:38 Age/Se 66 Yrs /F

Address C-246, SECTOR 19, JYOTI APPARTMENTS,

Phone 8800446642

Consultant DR. DEWAKER SHARMA

Panel CGHS



NCV both lower limb
 L-S spine - AI
 below
 Flexion Extension

*Photocopy self Attached
 28/11/21*

D - 1 - 2

OUT PATIENT PRESCRIPTION

ip@ibshospitals.com
 www.ibshospitals.com

IBS Hospital - Delhi
 Regd. Office - 73, Ring Road,
 Lajpat Nagar III, New Delhi - 110024, India
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IBS Hospital - Faridabad
 Plot No. 8-D/1, YMCA Road, Sector-11
 Faridabad-121006 Haryana, India
 +91 129 4258000



Name	Mrs. DEVKI	UHID	PT049042
Lab no.	M210000925	Age / Sex	66 Yrs / F
Ref. by	Dr. DEWAKER SHARMA	Billing Date	18/Oct/2021

Reporting: 18/Oct/2021 05:01 PM	Perform: 18/Oct/2021 05:01 PM
---------------------------------	-------------------------------

MRI LUMBAR SPINE

STUDY PROTOCOL:

SPIN ECHO T1W AND FAST SPIN ECHO T2W HIGH RESOLUTION SAGITTAL IMAGES OF LUMBAR SPINE WERE OBTAINED ON A DEDICATED PHASED ARRAY SURFACE SPINE COIL USING 1.5 TESLA twin GRADIENT SYSTEMS AND CORRELATED WITH T1W,T2W AXIAL AND STIR CORONAL IMAGES.

FINDINGS :

- Straightening of spine is seen. IV discs at multiple levels show altered signal suggesting dessication changes.
- **L5-S1:** Annular disc bulge with narrowing of bilateral neural foramen and lateral recess is seen. IV disc height is reduced. **There is impingement of both exiting nerve roots.** AP canal diameter is ~ 10.9 mm. Facet shows osseous hypertrophy with subchondral sclerosis. Ligamentum flavum is thickened.
- **L4-L5:** Annular disc bulge with narrowing of bilateral neural foramen and lateral recess is seen. **There is mild impingement of both exiting nerve roots.** AP canal diameter is ~ 13.1 mm. Facet shows osseous hypertrophy with subchondral sclerosis. Ligamentum flavum is thickened.
- Mild annular disc bulge is also seen at L3-L4, L2-L3 and L1-L2 levels with facet arthropathic changes. **There is mild impingement of right exiting nerve root at L3-L4 level.**
- IV disc height is reduced at L3-L4 and L1-L2 level.
- L2 vertebra body show small end plate defect posteriorly.
- Schmorl's node is seen involving superior end plate of L5 and inferior end plate of L3
- Marginal osteophytes are seen.

*Pharmacy
Self Administered
Subrata
28/11/21*

Vertebral bodies are otherwise normal in intensity and alignment.
Cord, conus medullaris, cauda equina reveal normal morphology. No evidence of signal alteration is seen.
Posterior spinal elements are normal.

Dr. Mohd. Nishad MBBS
MD-Radiodiagnosis



**IBS
HOSPITALS**
cure care compassion

Reg. N OC215493 UHID PT049042
Name Mrs. DEVKI
Date 26/Nov/2021 11:16 Age/Se 66 Yrs /F
Address C-246, SECTOR 19, JYOTI APPARTMENTS,
Phone 8800446642
Consultan DR. DEWAKER SHARMA
Panel CGHS

c/o UID

A

T. TOLPARITOS → - 100

1-0-1 X 3weds

[Signature]

*Photocopy self attached
of
Dr. Dewaker
28/11/21*

OUT PATIENT PRESCRIPTION

ip@ibshospitals.com
www.ibshospitals.com

IBS Hospital - Delhi
Regd. Office - 73, Ring Road,
Lajpat Nagar III, New Delhi - 110024, India
+91 11 43210000, 43210001, 9810439762

IBS Hospital - Faridabad
Plot No. 8-D/1, YMCA Road, Sector-11
Faridabad-121006 Haryana, India
+91 129 4258000

INSTITUTE OF BRAIN & SPINE

(A Unit of Sri Neurocare Pvt. Ltd.)

73, Ring Road, Lajpat Nagar-III, New Delhi-24

Website: www.ibshospitals.com, Phone no: 011-43210000

Receipt No	RC2117308	Consultant	DEWAKER SHARMA
Name	Mrs. DEVKI	Date	26/Nov/2021 11:16:00 AM
Address	C-246, SECTOR 19, JYOTI APPARTMENTS, ROHINI, DELHI 110089	Age/Sex	66 Yrs /F
Mobile No.	8800446642	Req. No	OC215493
Referred By	DR. DEWAKER SHARMA	Bill No	OBN2114698
Panel	CGHS(624480)		

Description	Rate	Qty	Amount
CONSULTANT VISIT CHARGES CGHS (1)	150	1	150.00
REGISTRATION CHARGES REGISTRATION CHARGES	0	1	0.00
		- Total Amount (Rs.)	150.00
		Net Amount (Rs.)	150.00
		Paid Amount (Rs.)	150.00

Received with thanks from Mrs. DEVKI A sum of Rupees One Hundred Fifty Only
Payment vide Cash Rs. 150.00

Receipt No.



SAGAR

*Photocopy self Attested
S. S. Sagar
28/11/21*

INSTITUTE OF BRAIN & SPINE

(A Unit of Sri Neurocare Pvt. Ltd.)

73, Ring Road, Lajpat Nagar-III, New Delhi-24

Website: www.ibshospitals.com, Phone no: 011-43210000

Receipt No	RC2116997	Consultant	DEWAKER SHARMA
Name	Mrs. DEVKI	Date	20/Nov/2021 11:50:00 AM
Address	C-246, SECTOR 19, JYOTI APPARTMENTS, ROHINI, DELHI 110089	Age/Sex	66 Yrs /F
Mobile No.	8800446642	Reg. No	OR2109110
Referred By	DR. DEWAKER SHARMA	Bill No	OBN2114441
Panel	CGHS(624480)	Lab No	X210001723

Description	Rate	Qty	Amount
X-RAY XRAY LS SPINE AP /LT FLEXION & EXTENSION	300	2	600.00
Total Amount (Rs.)			600.00
Net Amount (Rs.)			600.00
Paid Amount (Rs.)			600.00

Received with thanks from Mrs. DEVKI A sum of Rupees Six Hundred Only

Payment vide Cash Rs. 600.00

Receipt No.



*Photocopy self Attested
Sulphane
28/11/21*

IBS HOSPITAL
73, RING ROAD, LAJPAT NAGAR-3
NEW DELHI-24, PH.: 011-43210000

INSTITUTE OF BRAIN & SPINE

(A Unit of Sri Neurocare Pvt. Ltd.)
73, Ring Road, Lajpat Nagar-III, New Delhi-24
Website: www.lbshospitals.com, Phone no: 011-43210000

Receipt No	RC2116992	Consultant	DEWAKER SHARMA
Name	Mrs. DEVKI	Date	20/Nov/2021 11:38:00 AM
Address	C-246, SECTOR 19, JYOTI APPARTMENTS, ROHINI, DELHI 110089	Age/Sex	66 Yrs /F
Mobile No.	8800446642	Reg. No	OC215327
Referred By	DR. DEWAKER SHARMA	Bill No	OBN2114436
Panel	CGHS		

Description	Rate	Qty	Amount
CONSULTANT VISIT CHARGES CGHS (1)	150	1	150.00
REGISTRATION CHARGES REGISTRATION CHARGES	0	1	0.00
		Total Amount (Rs.)	150.00
		Net Amount (Rs.)	150.00
		Paid Amount (Rs.)	150.00

Received with thanks from Mrs. DEVKI A sum of Rupees One Hundred Fifty Only
Payment vide Cash Rs. 150.00

Receipt No. 

sunny

*Photocopy self attached
Sanku Patna
28/11/21*

NCV REPORT

PATIENT NAME: MRS. DEVI.KI	PSRI ID. : 363461
AGE : 66 YRS	WARD NO./BED NO. OPD/
Sex : Female	REFERRED BY : DR. SENIOR RESIDENT
Technician : SACHIN KUMAR	Date : 20 November 2021

Nerve Conduction study Lower limbs

Motor Conduction Studies:

The distal latencies, CMAP amplitude & MNCV were within normal range in Right & Left Common Peroneal & Posterior Tibial Nerves.

Sensory Conduction Studies:

The onset latencies, SNAP amplitude & SNCV were within normal range in Right & Left Sural Nerves.

F- wave studies:

F- Wave latencies were within normal range in Right & Left Common Peroneal & Posterior Tibial Nerves.

H- Reflex:

H-reflex is recordable in bilateral lower limbs.

IMPRESSION: Nerve conduction study in both lower limbs is within normal limits.

(To be correlated clinically)

Dr Kadam Nagpal
MD, DM (Neurology), FEBN, FRCP (Edin.)
Sr. Consultant (Neurology)

Bhaskar
Dr Bhaskar Shukla
MBBS, MD, DM (Neurology)

(NOTE: This is only a professional opinion of the record provided and not the diagnosis. NCV is an extension of clinical examination. So, it must be correlated clinically. EMG/NCV/VEP/BAEP/SSEP/RNS requires complete patient co-operation. Un-cooperative patients may cause false prolonged latencies/poor or absent wave formation.)

*Photocopy self Made
Sachin
20/11/21*



Motor CV

Test	Stimulation site	Lat, ms	Ampl, mV	Dist, mm	Vel, m/s
R, Peroneal					
7	Ankle	3.4	3.3		
	Fibular Head	9.5	2.9	350	56.5
L, Peroneal					
1	Ankle	3.1	3.6		
	Fibular Head	9.3	3.4	350	53.4
R, Tibial					
9	Medial Malleolus	3.2	7.2		
	Popliteal Fossa	9.5	5.0	360	57.6
L, Tibial					
3	Medial Malleolus	3.0	8.8		
	Popliteal Fossa	9.1	7.5	360	56.8

Sensory CV

Test	Site	Lat, ms	Ampl, μ V	Dist, mm	Vel, m/s
R, Sural					
12	Posterior-lateral Calf	1.8	7.4	130	74.0
L, Sural					
6	Posterior-lateral Calf	1.7	6.6	130	78.7

F-Wave Findings

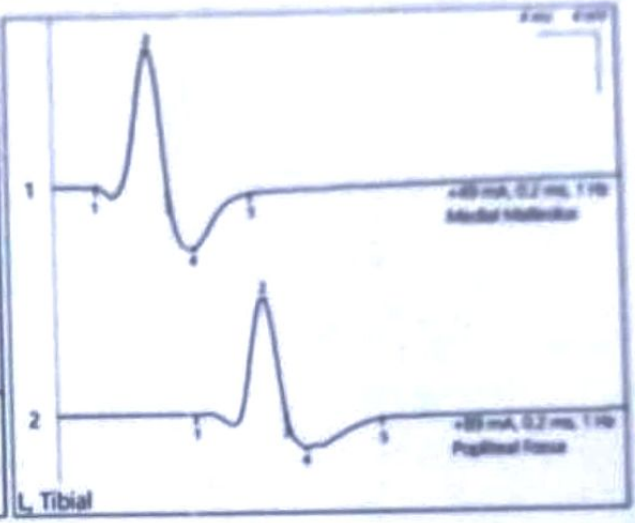
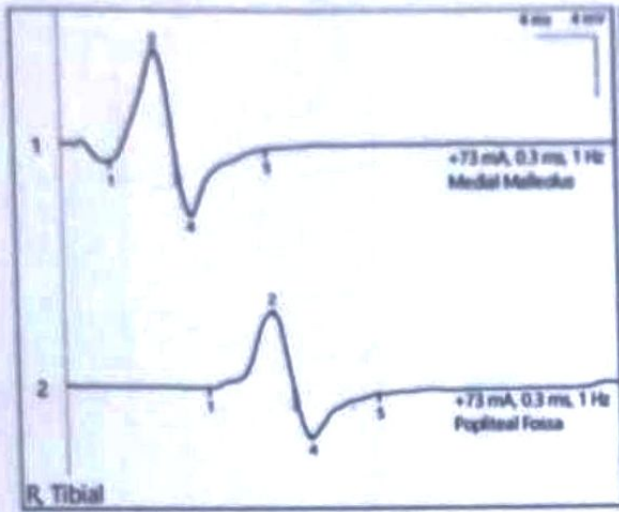
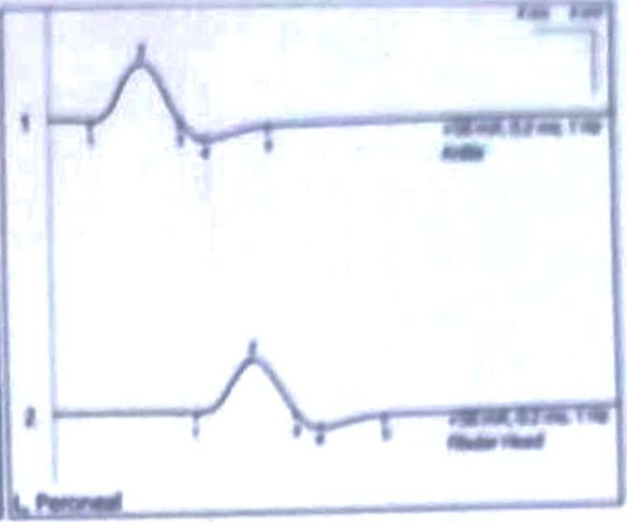
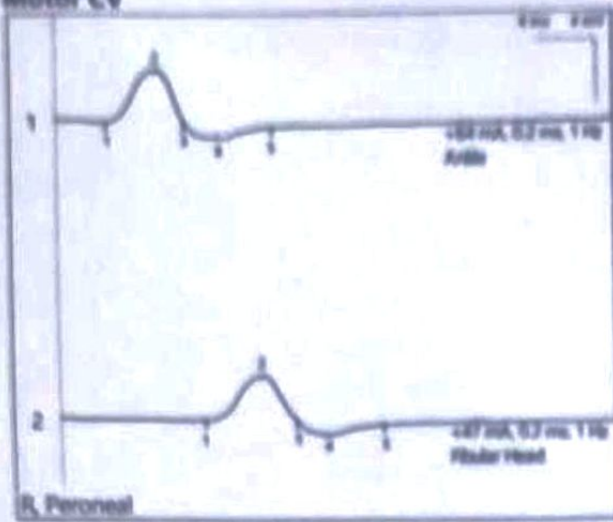
Test	Fmin lat, ms
R, Peroneal	
8	41.0
L, Peroneal	
2	43.4
R, Tibial	
10	40.7
L, Tibial	
4	41.7

H-reflex

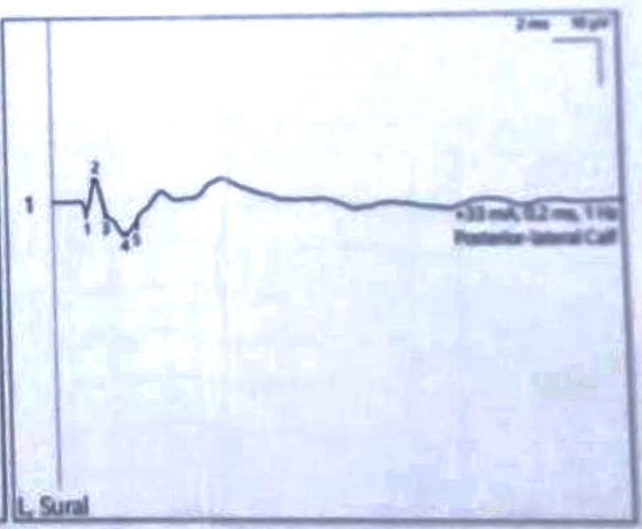
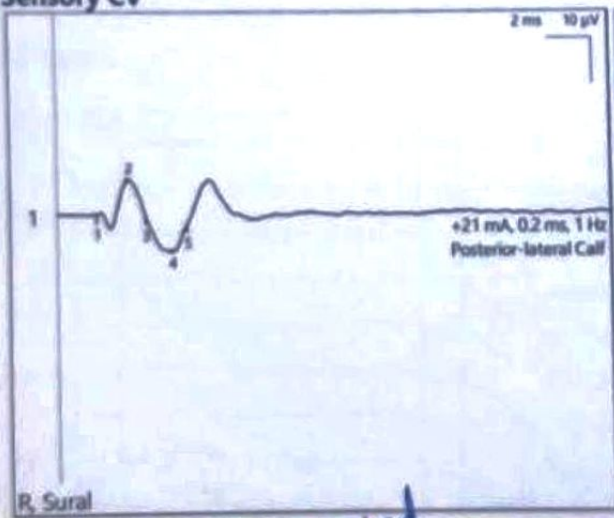
Test		Max wave lat, ms
R, Soleus, Tibialis, L5-S2		
11	H-reflex	26.7
	M-wave	4.1
L, Soleus, Tibialis, L5-S2		
5	H-reflex	26.4
	M-wave	3.9

*Photocopy self checked
L. Rahvar
22/11/21*

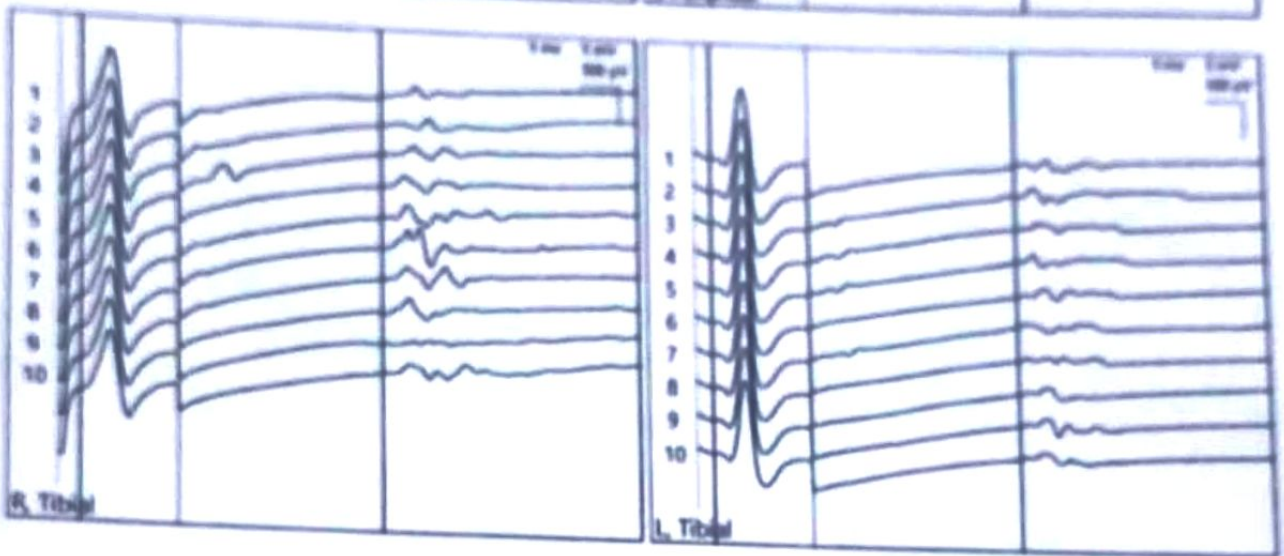
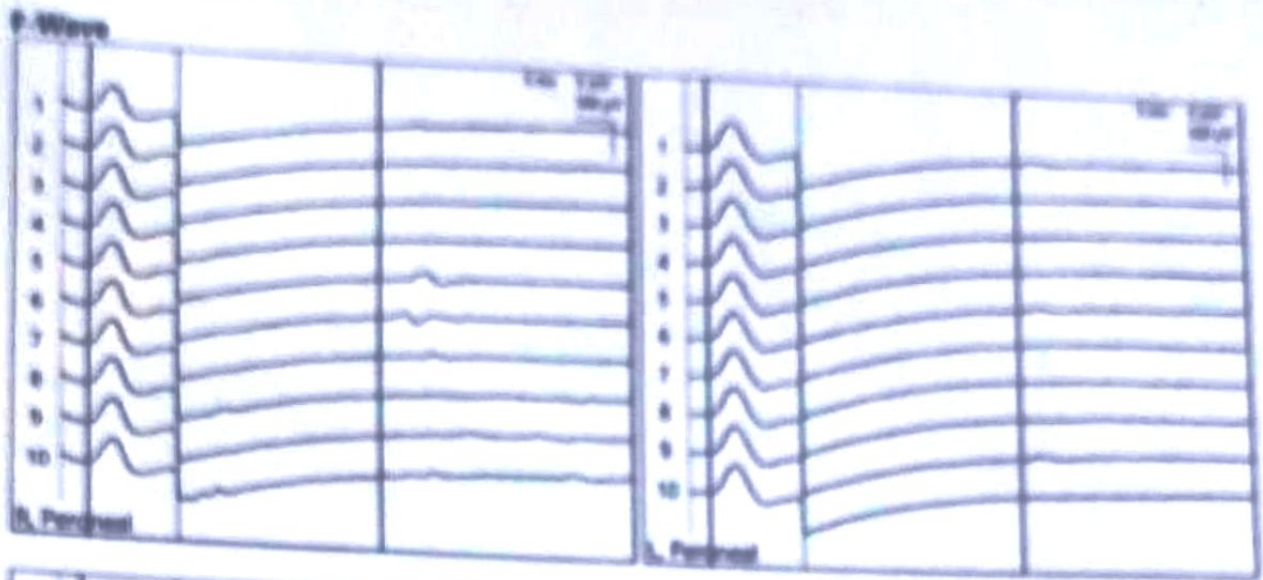
Motor CV



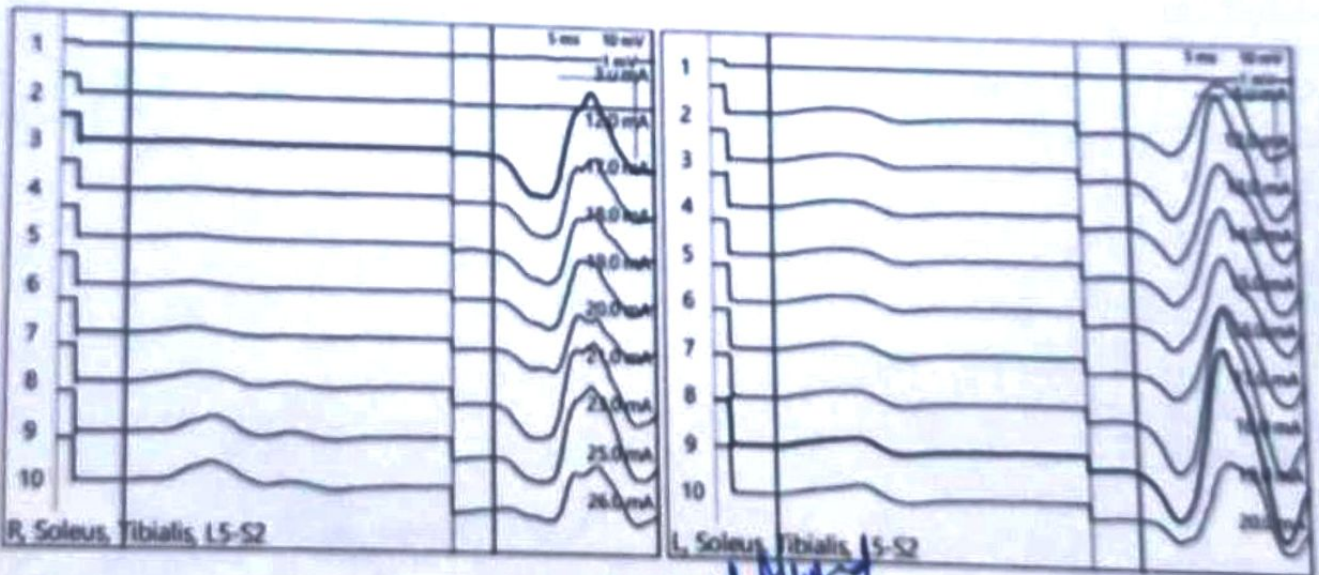
Sensory CV



Photocopy self Attached
L. Lakshmi
28/11/21



H-Reflex



Patient Name:- MRS. DEVIKI

Physiotherapy Dept. of
Subhakar
28/11/24