



23-03-2024



MRNO : ANU-N-230092049
Patient Name : Mr. SIVA RAMA KUMAR PALAGANI
Consultant : DR S VISWANATHA KARTIK
Address : S/O P SRI RAMULU, NUZVEE

Token No :
Date : 23-03-2024
Sex / Age : Male / 32 Y
Department : DEPT OF CARDIOLOGY
Mobile No : +919553884640

wt: - 75 kgs

PRP - 95 bpm

Bp: - 120/80 mmHg

SpO₂: - 98%

NO H/O T₂ DM / HBD

Not a smoker / alcohol

NO chest pain / SOB

NO H/O palpitation

US - SRT
AS - BAEF

ECG - ⊕

20 ECG - NO RWMS
ECG - 6/7/23

USG - grade 2 fatty liver

HbA1c - 6.4%

Total cholesterol 200 mg/dl
TG - 240 mg/dl

R₂

① exercise

② Healthy food habits



2D – ECHO CARDIOGRAM & COLOUR DOPPLER REPORT

Patient's Name --: SIVA RAMA KUMAR PALAGANI Age/Sex :- 32Y/M Date: 23-03-2024 OP No: 92049

M-MODE:

LV: 3.9 X 2.7 cms EF : 67 %
LA: 2.8 cms
AO: 2.5 cms
IVS: 1.0 cms
PW: 0.9 cms

B-MODE:

LV: NO LV RWMA
LA: NORMAL
RA: NORMAL
RV: NORMAL
AO: NORMAL
PA: NORMAL
IAS: Intact
IVS: Intact

Mitral Valve : NORMAL
Aortic Valve : NORMAL
Tricuspid Valve: ; NORMAL
Pulmonary Valve: ; NORMAL

PERICARDIUM: NO PE

Colour Flow: ___ MR : NO AR: NO TR: NO PAH: NO

DOPPLER:

MV Flow: E>A AV Flow: 1.2 M/s, PV Flow: 1.0 M/s, RVSP: 10 mmHg

IMPRESSION NORMAL CARDIAC CHAMBERS & VALVES

NO LV RWMA
NORMAL LV FUNCTION
NO MR,NO AR,NO TR, NO PAH
GRADE I DIASTOLIC DYSFUNTION
NO PE/ CLOT/ VEGETATIONS.

Dr. K. SUBASH MD, DM,
Dept. of Cardiology,
Consultant Interventional Cardiologist.

DR. S. Viswanatha Kartik MD, DM,
Dept. of Cardiology
Consultant Interventional Cardiologist.



Name: P Siva Ram Kumar

Age/Sex: 32 Yrs/M

Ref. By: Dr S.V.KARTIK MD, DM

Date: 23.03.2024

ULTRASONOGRAPHY OF ABDOMEN

- LIVER:** 13.5 cm Normal in size and **Increased Echotexture.**
No focal lesions noted. No intra-hepatic biliary dilatation.
- PORTAL VEIN:** Normal in calibre.
- GALLBLADDER:** Distended. Wall thickness is normal.
No calculi / peri cholecystic fluid collection.
- CBD:** Normal in calibre.
- PANCREAS:** Normal in size and texture.
No focal lesions / ductal dilatation / calcifications.
- SPLEEN:** 9.5 cm Normal in size and echotexture. No focal lesions.
- RETROPERITONEUM:** Aorta & IVC are normal in calibre.
No pre/para aortic lymphadenopathy. No obvious mass lesions at adrenal region.
- RIGHT KIDNEY:** 9.5 x 4.2 cm Normal in size, position and texture. No focal lesions.
No calculi / hydronephrosis.
- LEFT KIDNEY:** 9.7 x 4.8 cm Normal in size, position and texture. No focal lesions.
No calculi / hydronephrosis.
- URINARY BLADDER:** Distended. Mural thickness is normal. No Calculi.
- PROSTATE** : Normal
- *No obvious pelvic pathology noted.
*No free fluid noted in peritoneal cavity.

CONCLUSION:


✓ **Grade I fatty Liver.**

SUGGEST CLINICAL CORRELATION.

DR CHALASANI RAKESH
Consultant Radiologist
MBBS, DMRD
Reg.No: 62464



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Age/Sex	32.Y/M	MR No	ANU-N-230092049
Department	DEPT OF CARDIOLOGY	Visit No	ANU-N-OP2333301
Doctor	DR S VISWANATHA KARTIK	Report Date	23-03-2024 11:23
Sample Date	23-03-2024 09:10	Specimen	BLOOD(EDTA)



A N U - N - 2 3 0 0 9 2 0 4 9

DEPARTMENT OF HEMATOLOGY

Test Description	Result	Units	Reference Range
CBP (COMPLETE BLOOD PICTURE)			
HEAMOGLOBIN	14.5	gms%	Male : 13.0-18.0 Female: 12.0-15.0
T.W.B.C COUNT	8,400	cells/cumm	4000-11000
NEUTROPHILS	64	%	40-70
LYMPHOCYTES	29	%	20-40
EOSINOPHILS	03	%	03-06
MONOCYTES	04	%	03-07
ESR	19	mm/hr	5 - 15
RBC	5.21		4.5 - 6.0
PLATELET COUNT	3.37	lakhs/cumm	1.5 - 4.0
PCV	47.0	%	35 - 45
MCV	90.2	Fl	77 - 95
MCH	27.8	pg	25 - 33
MCHC	30.8	%	31 - 37

BLOOD GROUPING & RH TYPING

BLOOD GROUPING	" A "
RH TYPING	POSITIVE

*** End of Report ***


Lab Technician:HAJAVALI

Authorized By

Dr Sreevani Baddiputi
MBBS,MD (Consultant Pathologist)



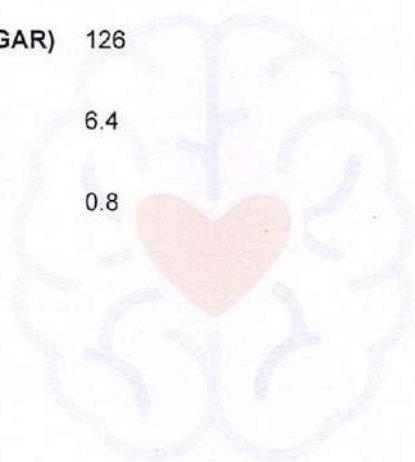
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Department	DEPT OF CARDIOLOGY	Visit No	ANU-N-OP2333301
Doctor	DR S VISWANATHA KARTIK	Report Date	23-03-2024 11:25
Sample Date	23-03-2024 09:10	Specimen	SERUM



A N U - N - 2 3 0 0 9 2 0 4 9

DEPARTMENT OF BIOCHEMISTRY

Test Description	Result	Units	Reference Range
FBS (FASTING BLOOD SUGAR)	92	mg/dl	60 - 110
PPBS (POST PRANDIAL BLOOD SUGAR)	126	mg/dl	80 - 160
SERUM URIC ACID	6.4	mg/dl	2.6 - 7.2
SERUM CREATININE	0.8	mg/dl	0.5 - 1.5




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Doctor	DR S VISWANATHA KARTIK	Report Date	23-03-2024 11:26
Sample Date	23-03-2024 09:10	Specimen	SERUM



A N U - N - 2 3 0 0 9 2 0 4 9

DEPARTMENT OF BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Units</u>	<u>Reference Range</u>
LIPID PROFILE			
CHOLESTROL	200	mg/dl	10 - 200
TRIGLYCERIDES	240	mg/dl	40 - 160
HDL CHOLESTROL	28	mg/dl	35 - 79
LDL CHOLETROL	132	mg/dl	10 - 150
VLDL CHOLESTROL	40	mg/dl	15 -45
CHOL/HDL	7.1		
LDL/HDL	4.7		


*** End of Report ***

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Department	DEPT OF CARDIOLOGY	Visit No	ANU-N-OP2333301
Doctor	DR S VISWANATHA KARTIK	Report Date	23-03-2024 11:28
Sample Date	23-03-2024 09:10	Specimen	SERUM
		 ANU - N - 230092049	

DEPARTMENT OF BIOCHEMISTRY

HBA1C

Test Name	Obtained Value	Units	Bio-Ref-Interval
Glycosylated Hemoglobin (HbA1c)	6.4	%	< 5.7 - Non Diabetes 5.7-6.4 - Prediabetes > 6.5 - Diabetes
Estimated Average Glucose	137	mg/dl	

What is computerized HBA1C And its advantage over conventional HBA1C.

HBA1C is an excellent index of long term Diabetes control-over proceeding 90 days. Unlike the conventional glycosylated Haemoglobin test which measures total HBA1C, The specific HBA1C test is a true index of the average blood glucose control during previous 3 months. The separation of HBA1C is performed rapidly and precisely, without interference from Schiff base, Lipemia, temperature, pH or Normal samples.

Balay
Lab Technician:HAJAVALI

[Signature]
Authorized By

B. Sreevani
Dr Sreevani Baddiputi
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DEPARTMENT OF BIOCHEMISTRY

Test Description	Result	Units	Reference Range
LIVER FUNCTION TEST (LFT)			
TOTAL BILIRUBIN	0.8	mg/dl	0.5 - 1.0
DIRECT BILIRUBIN	0.3	mg/dl	0.0 - 0.4
INDIRECT BILIRUBIN	0.5		
SGOT (AST)	55	IU/L	15 - 46
SGPT (ALT)	72	IU/L	13 - 69
GGT	81	U/L	12 - 58
Alkaline Phosphatase	119	IU/L	33 - 128
TOTAL PROTEINS	7.2	gm/dl	6.4 - 8.3
SERUM ALBUMIN	4.5	gm/dl	3.5 - 5.2
SERUM GLOBULIN	2.7	gm/dl	2.5 - 3.5
A/G RATIO	1.6		


*** End of Report ***

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Sample Date	23-03-2024 09:10	Specimen	SERUM
		 ANU - N - 230092049	

DEPARTMENT OF BIOCHEMISTRY

Total PSA (Prostate Specific Antigen)

Test Name	Obtained Value	Units	Bio-Ref-Interval	Method
Total PSA (Prostate Specific Antigen)	0.629	ng/mL	0.0 – 4.0	ECLIA

Comments:

- Prostate (PSA) is a single chain glycoprotein normally found in the epithelial cells lining the Acini and ducts of the Prostate Gland.
- PSA is a neutral Serine Protease of 240 amino acids involved in the lysis of seminal coagulum. PSA is detected in the serum of males with normal benign hypertrophic, and malignant prostate tissue.
- PSA is not detected in the serum of males without Prostate tissue or in the serum of most females. PSA levels increases in men with cancer of the Prostate Gland.

Correlate Clinically.

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Department	DEPT OF CARDIOLOGY	Visit No	ANU-N-OP2333301
Doctor	DR S VISWANATHA KARTIK	Report Date	23-03-2024 11:59
Sample Date	23-03-2024 09:10	Specimen	SERUM



DEPARTMENT OF BIOCHEMISTRY

T3,T4,TSH

Test Name	Obtained Value	Units	Bio-Ref-Interval	Method
Ti-Iodothyronine Total (TT3)	1.54	pg/mL	0.97 - 1.69	ECLIA
Thyroxine- Total (TT4)	7.62	ng/dL	5.53 - 11.0	ECLIA
Thyroid Stimulating Hormone (TSH)	4.534	IU/mL	0.465 - 4.68	ECLIA

Pregnancy			
	TSH(μIU/mL)	TT3 (pg/mL)	TT4(μg/dL)
Trimester	0.10-2.50	89.9-196.6	4.4-11.5
Trimester	0.2-3.00	86.1-217.4	4.9-12.2
Trimester	0.3-3.00	79.9-186	5.1-13.2

Remarks :

1.4.51 to 15 IU/mL - Suggested clinical co-relation or repeat the test with new sample as physiological factors can give falsely high TSH . 2.TSH values may be transiently altered because of non thyroidal illness like severe infections,liver disease, renal and heart failure,severe burns, trauma and surgery etc . 3.Drugs that decrease TSH values e.g:L-dopa,Glucocorticoids Drugs that increase TSH values e.g: Iodine,Lithium, Amiodarone... Please note change in Biological Reference Interval . . . References : (1) WalshJP,et.al. Risk factors predicting hypothyroidism with autoimmune thyroid disease are female sex and baseline TSH levels combined with thyroid antibodies, Clinical thyroidology, volume 22, Issue 2, Feb.2010 . (2) William L. Roberts, Gwendolyn A. McMillin, Carl A.Burtis, and David E. Bruns, Reference information for the clinical laboratory, TIETZ fundamentals of Clinical chemistry Chapt er 45,Part 6, Page 881.

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Doctor	DR S VISWANATHA KARTIK	Report Date	23-03-2024 10:29
Sample Date	23-03-2024 09:10	Specimen	URINE



DEPARTMENT OF PATHOLOGY

Test Description	Result	Units	Reference Range
CUE (COMPLETE URINE EXAMINATION)			
Colour	Colourless		
Appearance	Clear		
Reaction	6.0		
Specific Gravity	1.010		
Urine Albumin	NIL		
Sugar	NIL		
Bile Salts	NEGATIVE		
Bile Pigments	NEGATIVE		
Ketone Bodies	NEGATIVE		
Pus Cells	1 - 2	HPF	
Epithelial Cells	1 - 2	HPF	
RBC	NIL	HPF	
Casts	NIL		
Crystals	NIL		
Others	NIL		

*** End of Report ***

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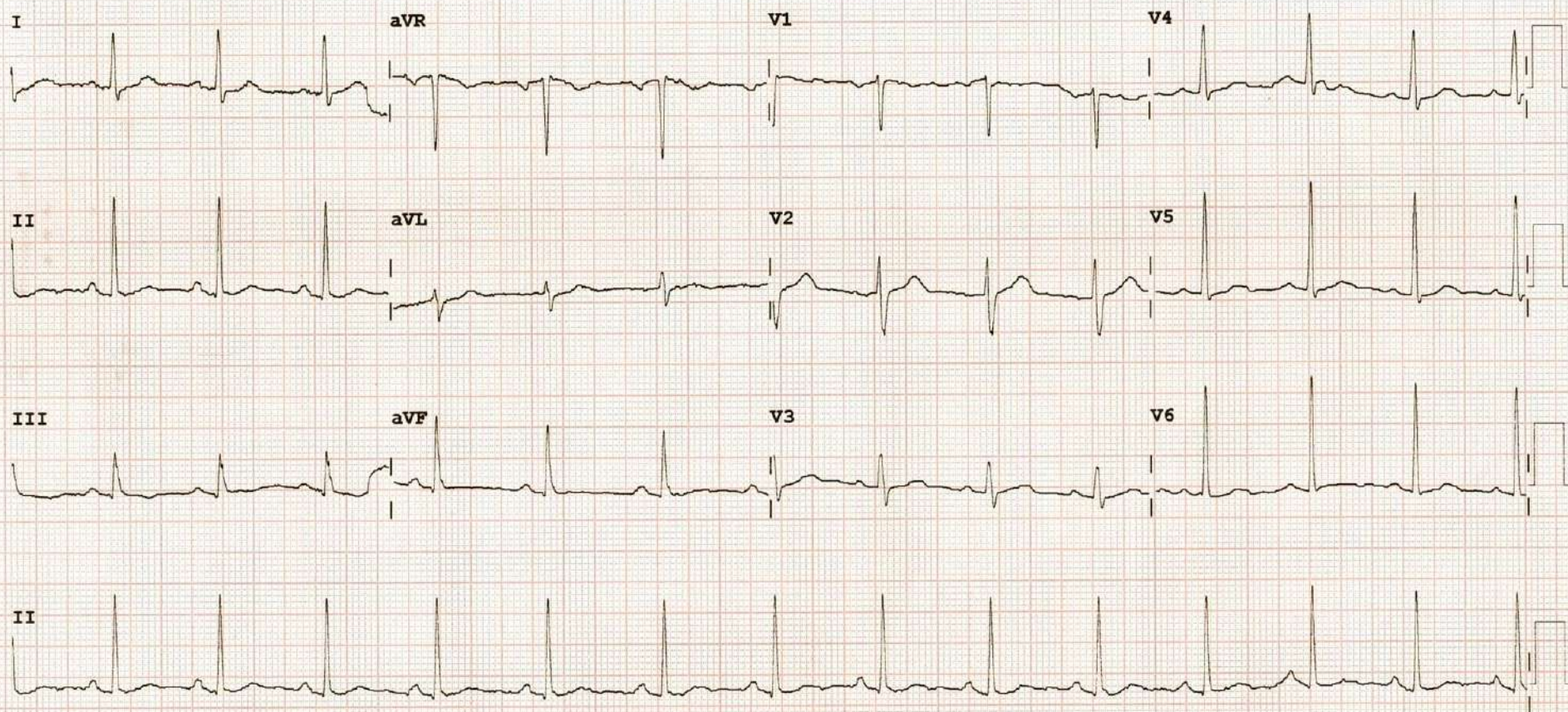
Rate 84 . Age not entered, assumed to be 50 years old for purpose of ECG interpretation
 . Sinus rhythm.....normal P axis, V-rate 50- 99
 PR 166 . Borderline T wave abnormalities.....T/QRS ratio < 1/20 or flat T
 QRSD 88 . Baseline wander in lead(s) V1
 QT 342
 QTc 405

--AXIS--
 P 58
 QRS 60
 T 6

- BORDERLINE ECG -

12 Lead; Standard Placement

Unconfirmed Diagnosis

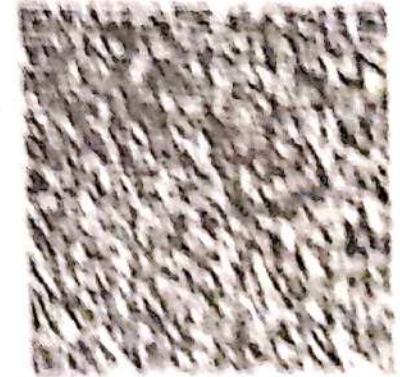




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Government of India



పాలాగని శివ రామకృష్ణ-5
Palagani Siva Ramakumar
జన్మ తేదీ/DOB: 08/07/1991
లింగం/ GENDER: MALE



5641 5560 0170

VID : 9161 5255 4073 2727

నా ఆధార్, నా సుఖం



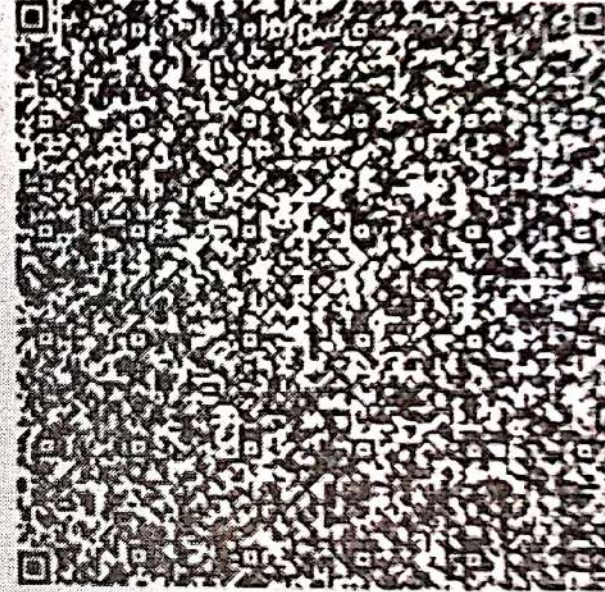
పాఠత విశిష్ట గుర్తింపు ప్రాధికార సంస్థ
Unique Identification Authority of India

విరునామా:

S/O శ్రీరాములు, ౭-౧౩౮, కొత్తపేట, విస్సన్నపేట, కృష్ణా,
ఆంధ్ర ప్రదేశ్ - 521215

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S/O Sriramulu, 7-138, KOTTHAPETA,
Vissannapet, Krishna,
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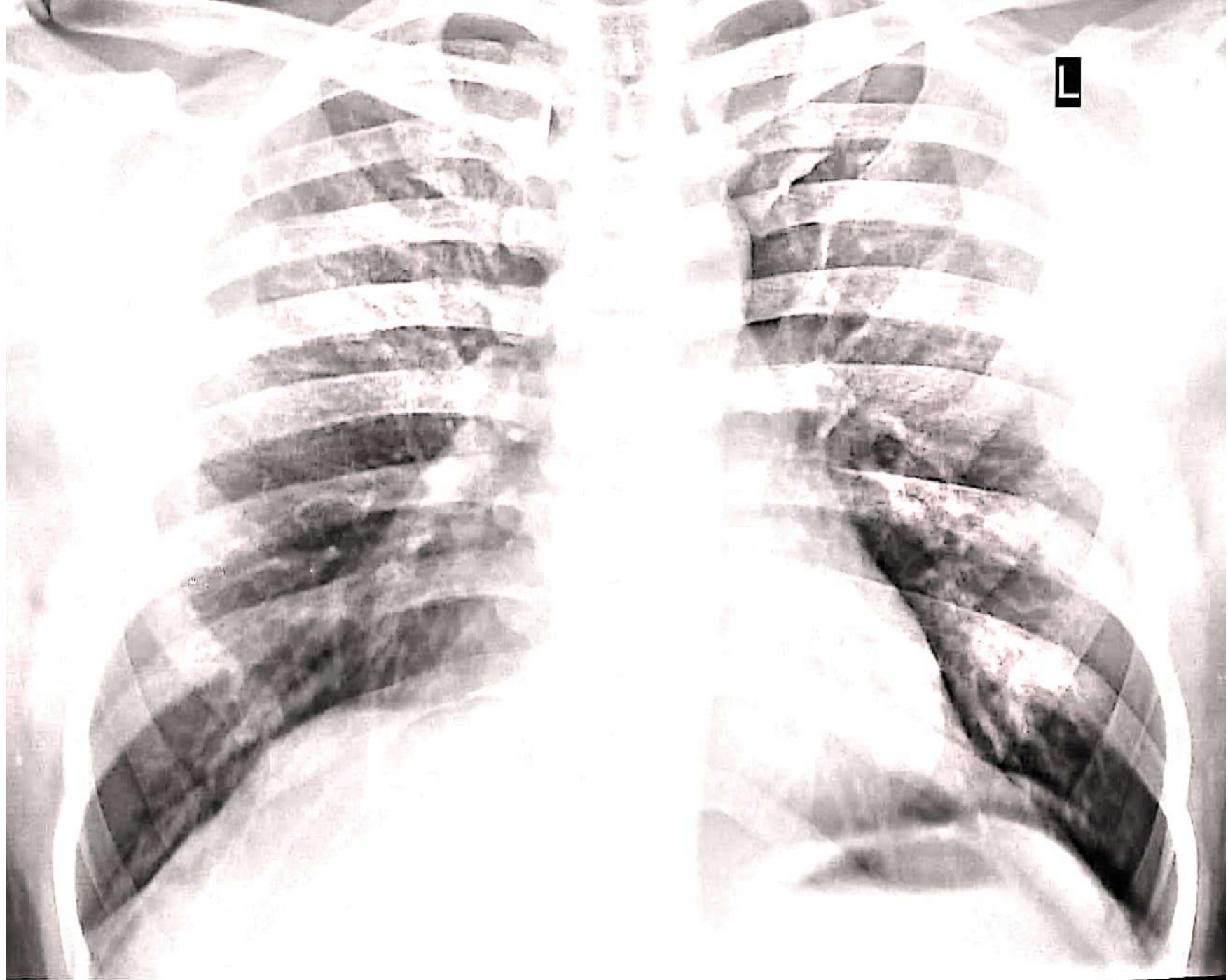


नाम पलगानि शिवराम कुमार
Name Palagni Siva Rama Kumar
EC No 177229

सांगकत साधकग.
Sangakata Sadhakg.

PSR Kumar
सांगक के बरुदा
Sangakata of Baroda

Handwritten signature



**SIVA RAMA KUMAR P 32Y/M MAR 662 CHEST PA 23-Mar-24
ANU INSTITUTE OF NEURO&CARDIAC SCIENCES,ENIKEPADU,VIJAYAWADA**