

Patient Name	Mrs. N VENKATA RAMANI	Registration Date	23-03-2024 09:13
Age/Sex	54 Y/F	MR No	ANU-N-230092053
Department	DEPT OF CARDIOLOGY	Visit No	ANU-N-OP2333306
Doctor	DR S VISWANATHA KARTIK	Report Date	23-03-2024 11:38
Sample Date	23-03-2024 09:14	Specimen	BLOOD(EDTA)
		 ANU - N - 230092053	

**DEPARTMENT OF HEMATOLOGY**

<u>Test Description</u>	<u>Result</u>	<u>Units</u>	<u>Reference Range</u>
<b>CBP (COMPLETE BLOOD PICTURE)</b>			
HEAMOGLOBIN	11.2	gms%	Female: 12.0-15.0
T.W.B.C COUNT	9,100	cells/cumm	4000-11000
NEUTROPHILS	70	%	40-70
LYMPHOCYTES	21	%	20-40
EOSINOPHILS	04	%	03-06
MONOCYTES	05	%	03-07
ESR	50	mm/hr	5 - 15
RBC	5.06		4.5 - 6.0
PLATELET COUNT	3.53	lakhs/cumm	1.5 - 4.0
PCV	39.4	%	35 - 45
MCV	77.9	fI	77 - 95
MCH	22.1	pg	25 - 33
MCHC	28.4	%	31 - 37
<b>BLOOD GROUPING &amp; RH TYPING</b>			
BLOOD GROUPING	" B "		
RH TYPING	POSITIVE		

\*\*\* End of Report \*\*\*

Lab Technician:HAJAVALI

Authorized By

*B. Sreevani*

Dr Sreevani Baddiputi  
MBBS,MD (Consultant Pathologist)

Patient Name	Mrs. N VENKATA RAMANI	Registration Date	23-03-2024 09:13
Age/Sex	54 Y/F	MR No	ANU-N-230092053
Department	DEPT OF CARDIOLOGY	Visit No	ANU-N-OP2333306
Doctor	DR S VISWANATHA KARTIK	Report Date	23-03-2024 11:39
Sample Date	23-03-2024 09:14	Specimen	SERUM
		 ANU - N - 230092053	

**DEPARTMENT OF BIOCHEMISTRY**

<u>Test Description</u>	<u>Result</u>	<u>Units</u>	<u>Reference Range</u>
<b>LIVER FUNCTION TEST ( LFT)</b>			
TOTAL BILIRUBIN	0.5	mg/dl	0.5 - 1.0
DIRECT BILIRUBIN	0.2	mg/dl	0.0 - 0.4
INDIRECT BILIRUBIN	0.3		
SGOT (AST)	<b>39</b>	IU/L	15 - 46
SGPT (ALT)	35	IU/L	13 - 69
GGT	35	U/L	12 - 58
Alkaline Phosphatase	132	IU/L	33 - 128
TOTAL PROTEINS	7.3	gm/dl	6.4 - 8.3
SERUM ALBUMIN	4.4	gm/dl	3.5 - 5.2
SERUM GLOBULIN	2.9	gm/dl	2.5 - 3.5
A/G RATIO	1.5		


\*\*\* End of Report \*\*\*

Lab Technician:HAJAVALI

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Patient Name	Mrs. N VENKATA RAMANI	Registration Date	23-03-2024 09:13
Age/Sex	54 Y/F	MR No	ANU-N-230092053
Department	DEPT OF CARDIOLOGY	Visit No	ANU-N-OP2333306
Doctor	DR S VISWANATHA KARTIK	Report Date	23-03-2024 11:41
Sample Date	23-03-2024 09:14	Specimen	SERUM
		 A N U - N - 2 3 0 0 9 2 0 5 3	

**DEPARTMENT OF BIOCHEMISTRY**

<u>Test Description</u>	<u>Result</u>	<u>Units</u>	<u>Reference Range</u>
<b>LIPID PROFILE</b>			
CHOLESTROL	<b>239</b>	mg/dl	10 - 200
TRIGLYCERIDES	193	mg/dl	40 - 160
HDL CHOLESTROL	61	mg/dl	35 - 79
LDL CHOLETROL	131	mg/dl	10 - 150
VLDL CHOLESTROL	<b>47</b>	mg/dl	15 -45
CHOL/HDL	3.9		
LDL/HDL	2.1		

\*\*\* End of Report \*\*\*

Lab Technician:HAJAVALI

Authorized By

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Patient Name	Mrs. N VENKATA RAMANI	Registration Date	23-03-2024 09:13
Age/Sex	54 Y/F	MR No	ANU-N-230092053
Department	DEPT OF CARDIOLOGY	Visit No	ANU-N-OP2333306
Doctor	DR S VISWANATHA KARTIK	Report Date	23-03-2024 11:42
Sample Date	23-03-2024 09:14	Specimen	SERUM
		 ANU - N - 230092053	

**DEPARTMENT OF BIOCHEMISTRY**

<b><u>Test Description</u></b>	<b><u>Result</u></b>	<b><u>Units</u></b>	<b><u>Reference Range</u></b>
<b>FBS (FASTING BLOOD SUGAR)</b>	98	mg/dl	60 - 110
<b>PPBS (POST PRANDIAL BLOOD SUGAR)</b>	116	mg/dl	80 - 160
<b>BLOOD UREA.</b>	13	mg/dl	13 - 40

\*\*\* End of Report \*\*\*

Lab Technician:HAJAVALI

Authorized By

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Patient Name	Mrs. N VENKATA RAMANI	Registration Date	23-03-2024 09:13
Age/Sex	54 Y/F	MR No	ANU-N-230092053
Department	DEPT OF CARDIOLOGY	Visit No	ANU-N-OP2333306
Doctor	DR S VISWANATHA KARTIK	Report Date	23-03-2024 11:43
Sample Date	23-03-2024 09:14	Specimen	SERUM
		 ANU - N - 230092053	

**DEPARTMENT OF BIOCHEMISTRY**

**HBA1C**

Test Name	Obtained Value	Units	Bio-Ref-Interval
Glycosylated Hemoglobin (HbA1c)	6.7	%	< 5.7 - Non Diabetes 5.7-6.4 - Prediabetes > 6.5 - Diabetes
Estimated Average Glucose	145	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.

Lab Technician:HAJAVALI

Authorized By

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Patient Name	Mrs. N VENKATA RAMANI	Registration Date	23-03-2024 09:13
Age/Sex	54 Y/F	MR No	ANU-N-230092053
Department	DEPT OF CARDIOLOGY	Visit No	ANU-N-OP2333306
Doctor	DR S VISWANATHA KARTIK	Report Date	23-03-2024 12:36
Sample Date	23-03-2024 09:14	Specimen	SERUM
		 ANU - N - 230092053	

**DEPARTMENT OF BIOCHEMISTRY**

**T3,T4,TSH**

Test Name	Obtained Value	Units	Bio-Ref-Interval	Method
Ti-Iodothyronine Total (TT3)	1.45	pg/mL	0.97 - 1.69	ECLIA
Thyroxine- Total (TT4)	12.0	ng/dL	5.53 - 11.0	ECLIA
Thyroid Stimulating Hormone (TSH)	1.976	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 iIU/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 Chapter 45,Part 6, Page 861.

Lab Technician:HAJAVALI

Authorized By

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Patient Name	Mrs. N VENKATA RAMANI	Registration Date	23-03-2024 09:13
Age/Sex	54 Y/F	MR No	ANU-N-230092053
Department	DEPT OF CARDIOLOGY	Visit No	ANU-N-OP2333306
Doctor	DR S VISWANATHA KARTIK	Report Date	23-03-2024 12:36
Sample Date	23-03-2024 09:14	Specimen	URINE
		 ANU - N - 230092053	

**DEPARTMENT OF PATHOLOGY**

<u>Test Description</u>	<u>Result</u>	<u>Units</u>	<u>Reference Range</u>
<b>CUE (COMPLETE URINE EXAMINATION)</b>			
Colour	P Yellow		
Appearance	Semi Turbid		
Reaction	8.0		
Specific Gravity	1.015		
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 \*\*\*

Lab Technician:HAJAVALI

Authorized By

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Dr Sreevani Baddiputi  
MBBS,MD (Consultant Pathologist)





भारत सरकार

Government of India



आधार

Issue Date: 18/08/2013



నిమ్మగడ్డ వెంకట రమణి

Nimmagadda Venkata Ramani

పుట్టిన తేదీ / DOB: 02/06/1969

స్త్రీ / Female



5009 9856 8779



5009 9856 8779

मेरा आधार, मेरी पहचान





बैंक ऑफ़ बड़ौदा  
Bank of Baroda



नाम N.V. RAMANI

कार्ड नंबर कूट क्र 62080

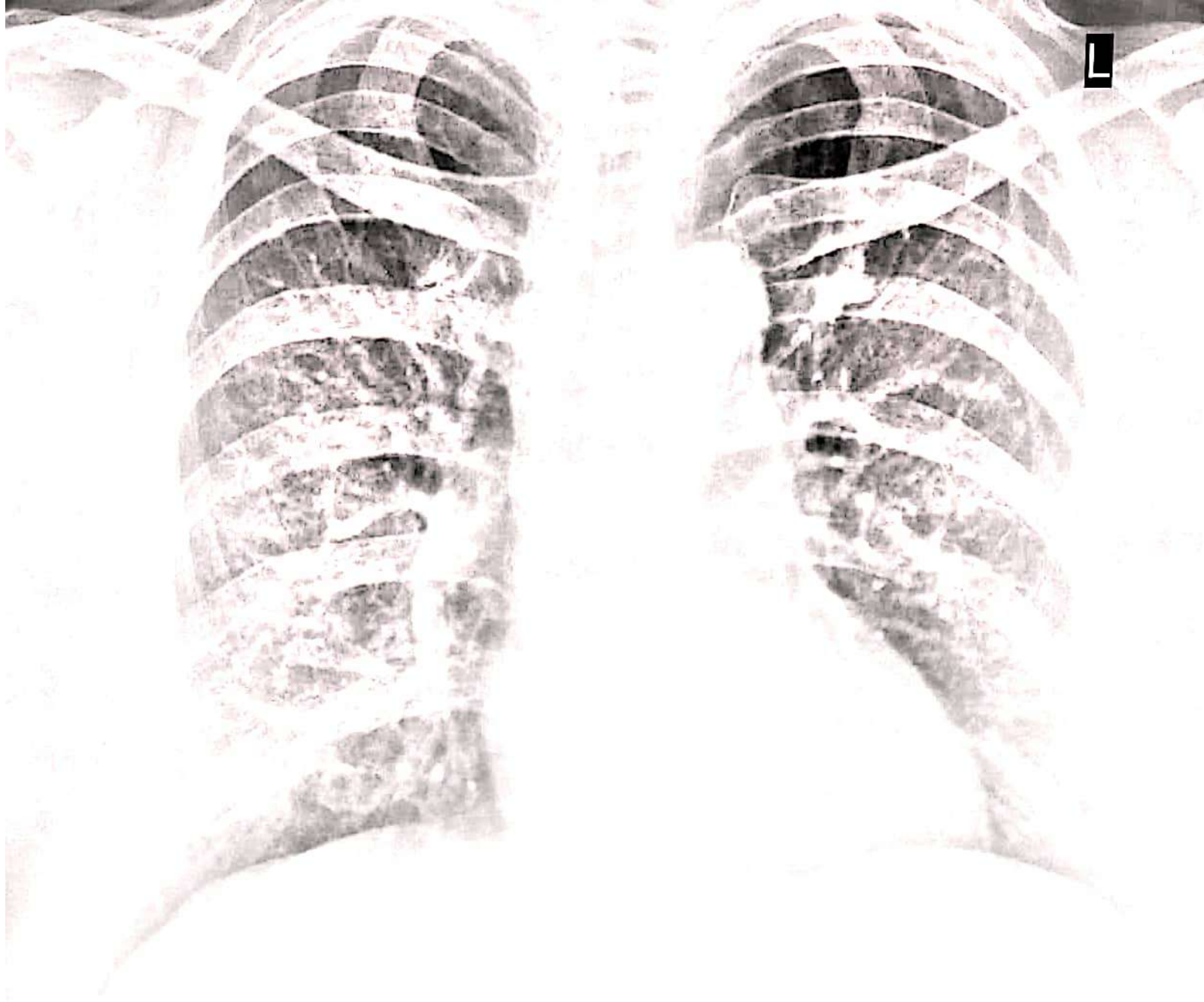
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जारीकर्ता प्राधिकारी

Issuing Authority

N.V. Ramani  
धारक का हस्ताक्षर

Signature of Holder



**VENAKATA RAMANI N 54Y/F MAR 661 CHEST PA 23-Mar-24  
ANU INSTITUTE OF NEURO&CARDIAC SCIENCES,ENIKEPADU,VIJAYAWADA**





## 2D – ECHO CARDIOGRAM & COLOUR DOPPLER REPORT

Patient's Name : – VENKATA RAMANI Age/Sex:- 54/F Date: 23.03.2024 OP No: 92053

### M-MODE:

LV: 4.5 X 3.0 cms EF : 61 %  
LA: 3.0 cms  
AO: 1.9 cms  
IVS: 1.3 cms  
PW: 1.3 cms

### B-MODE:

LV: NO LV RWMA

LA: NORMAL

RA: NORMAL

RV: NORMAL

AO: NORMAL

PA: NORMAL

IAS: Intact

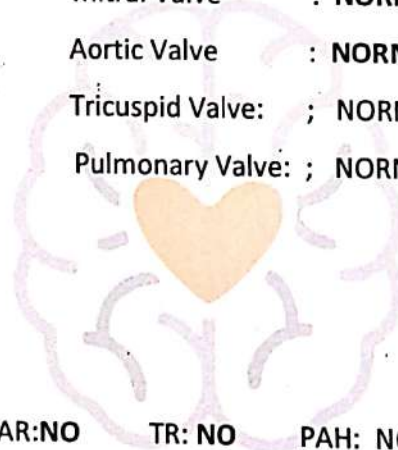
IVS: Intact

Mitral Valve : NORMAL

Aortic Valve : NORMAL

Tricuspid Valve: ; NORMAL

Pulmonary Valve: ; NORMAL



### PERICARDIUM: No PE

Colour Flow: \_\_\_ MR : TRIVIAL AR:NO TR: NO PAH: NO

### DOPPLER:

MV Flow: E>A AV Flow: 1.5 M/s, PV Flow: 1.3 M/s, RVSP: 10 mmHg

### IMPRESSION

MILD CONCENTRIC LVH  
NORMAL LV FUNCTION  
NO LV RWMA  
TRIVIAL MR, NO TR, NO PAH  
GRADE I LV DIASTOLIC DYSFUNCTION  
NO VEGETATION/PE/CLOT.

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

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

RS



23-03-2024



MRNO : ANU-N-230092053  
Patient Name : Mrs. N VENKATA RAMANI  
Consultant : DR S VISWANATHA KARTIK  
Address : W/O SRINIVASA SAI, VIJAYA

Token No :  
Date : 23-03-2024  
Sex / Age : Female / 54 Y  
Department : DEPT OF CARDIOLOGY  
Mobile No : +919848094067

54 yr lady  
No DM/Htn

wt 121 kg

SpO2 - 99

Bp: 130/80 mmHg

PR: 126

No Syn & Unst p

DOB

Hb - 11.2

Ble

Tens 239

CS  
ly / ⊕

LDL 131

R<sub>2</sub>

Plt 98/116

1) benign Prostate.

LFT - ⊕

TSH 1.9