#### **PEOPLE TREE Hospitals**

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#### FOR APPOINTMENTS appointments@peopletreehospitals.com +91 9900091881 / 80 49599900







# Radiology Report

**Patient Name** 

: Mrs. VARALAKSHMI

Age/Sex : 42 Y/F

/F Order Date

: 17-10-2024 09:10

Ref by

MR No.

: PTH202400266392

# X RAY CHEST PA VIEW

#### FINDINGS:

- Lung fields are clear.
- No mediastinal shift.
- Both the hila appear normal.
- CP angles are normal.
- Cardiac diameter is within normal limits.
- Visible bony thoracic cage is normal.

# IMPRESSION:

NORMAL STUDY

(Bank)

DR PRADEEP A V
MBBS MD DNB FFM
Ex SR AIIMS DELHI & NIMHANS
CONSULTANT RADIOLOGIST and
FETAL MEDICINE SPECIALIST

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# Radiology Report

**Patient Name** 

: Mrs. VARALAKSHMI

Age/Sex : 42 Y/F

Order Date

: 17-10-2024 09:10

Ref by

....

MR No.

: PTH202400266392

**USG BREASTS** 

Indication:

Breast parenchyma density: ACR Category B

Right Breast:

No mass focal asymmetry or architectural distortion seen. Nipple areola complex and skin are normal. Axilla. No enlarged lymphnodes.

Left Breast:

No mass focal asymmetry or architectural distortion seen. Nipple areola complex and skin are normal. Axilla. No enlarged lymphnodes.

No significant abnormality seen.

Comparison: None.

Diagnosis:

Normal Study.

BIRADS Category : BIRADS I (Negative)

Codered Av

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FETAL MEDICINE SPECIALIST

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# Radiology Report

**Patient Name** 

: Mrs. VARALAKSHMI

Age/Sex : 42 Y/F

**Order Date** 

: 17-10-2024 09:10

Ref by

U,

MR No.

: PTH202400266392

# **USG ABDOMEN AND PELVIS**

LIVER: Normal in size (12.8 cms), and shows mild increase in echopattern. No focal lesions seen. Intrahepatic biliary radicals are normal. Portal vein appears normal.

GALL BLADDER: Distended, appears normal. No obvious calculi / pericholecystic fluid seen. Common bile duct is not dilated.

PANCREAS: Normal in size, shape & has uniform echogenicity.

SPLEEN: Normal in size (9.7cms) and echopattern. No focal lesions seen.

KIDNEYS: Both the kidneys are normal in position, size, shape and contour.

Cortical echogenicity is normal, corticomedullary differentiation is well maintained.

RT.KIDNEY- 9.5cm in length and 1.5cm in parenchymal thickness. No calculi / hydronephrosis seen.

LT.KIDNEY- 10.1cm in length and 1.5cm in parenchymal thickness. No calculi / hydronephrosis seen.

URINARY BLADDER: Normal in outline and wall thickness. No calculi or mucosal irregularity seen.

UTERUS: Anteverted and normal in size, shape, contour with uniform echotexture. No focal lesions seen. Endometrial thickness is 6.9mm.

OVARIES: Bilateral ovaries appears normal. No adnexal mass lesions. No fluid in POD.

No free fluid / dilated / thickened bowel loops are noted.

#### IMPRESSION:

- Grade I hepatic steatosis.
- Rest no significant abnormality.

DR PRADEED A

DR PRADEEP A V
MBBS MD DNB FFM
Ex SR AIIMS DELHI & NIMHANS
CONSULTANT RADIOLOGIST and
FETAL MEDICINE SPECIALIST





Name : Mrs. VARALAKSHMI MR No : PTH202400266392

Age/Sex : 42 Y/F Prescribing Dr :

Mobile No : +919980494213

Requesting Ward : Reported on : 17-10-2024 10:58

Referred By : Dinakar

# HAEMATOLOGY

Parameters	Observed Values	Units	Reference Range	Sample
COMPLETE BLOOD COUNTS (AUTO	MATED) ( CBC),			
(Sample Received On:17 Oct, 2024 9:30:0	0 AM)			
HAEMOGLOBIN (AUTOMATED)	13.6	g/dL	11.5-16	Plasma(EDTA)
TC (TOTAL COUNT) (AUTOMATED)	8100	Cell/mm <sup>3</sup>	4000 - 11000	
NEUTROPHILS	54.4	%	40-75	
LYMPHOCYTES	37.4	%	20-45	
EOSINOPHILS	2.7	%	1 - 6	
MONOCYTES	4.9	%	1 - 10	
BASOPHILS	0.6	%	0 - 1	
RBC COUNT	4.66	Million cell/mm3	3.7 - 5.6	
PLATELET COUNT	277000	Cells/mm³	150000 - 450000	
PCV	39.0	%	34 - 48	
MCV	83.7	fL	75-95	
MCH	29.2	pg	30 - 35	
MCHC	34.9	g/dL	30 - 35	

**DISCLAIMER:** The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

--- End of Report---

Samp

VERIFIED BY Shwetha S

DR SOWMYA T M | DNB,PDF(Oncopathology)
Consultant Pathologist
KMC NO 85654

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175







Name : Mrs. VARALAKSHMI MR No : PTH202400266392

Age/Sex : 42 Y/F Prescribing Dr

Mobile No : +919980494213

Requesting Ward : Reported on : 17-10-2024 13:08

Referred By : Dinakar

# CLINICAL PATHOLOGY

Parameters	Observed Values	Units	Reference Range	Sample
URINE ROUTINE AND MICROSCOP	V (OUALITATIVE METI	HOD).		
(Sample Received On:17 Oct, 2024 9:30:	00 AM)	100),		
PHYSICAL EXAMINATION	oo AH)			Urine
olume	20	mL	NA	
A STATE OF THE STA	PALE YELLOW	me	Pale Yellow	
Colour	CLEAR		Clear	
Appearance CHEMICAL	CLEAR		0.16.11	
EXAMINATION(Automated)[Reagent Str	rin.			
	ip.			
Method]	6.0		5.0 - 8.0	
pH	1.025		1.001 - 1.035	
Specific Gravity	NIL		TRACE, - 0.15g/L	
Albumin	IVIL		PRESENT(1+) - 0.3g/L	
			PRESENT(2+) - 1.0g/L	
			PRESENT(3+) -3.0g/L	
			PRESENT(4+) - 20g/L	
2/10/20/1	NIL		TRACE - 100mg/dl	
Sugar	NIL		TRACE - Tooling at	
			PRESENT(1+) - 200mg/dl	
			PRESERVICE (11) - 200mg/di	
			PRESENT(2+) - 500mg/dl	
			, , , , , , , , , , , , , , , , , , , ,	
			PRESENT(3+) - 1000mg/dl	
			PRESENT(4+)2000mg/dl	
Ketone Bodies	NIL		NIL	
Nitrite	Negative		NA	
Bilirubin	NEGATIVE		Negative	
Urobilinogen	NORMAL		Normal	
MICROSCOPY[Manual Method]				
RBCs	NIL	/hpf	0 - 3/HPF	
Pus Cells	1-2	/hpf	0 - 5/HPF	
Epithelial Cells	0-1	/hpf	0 - 2/HPF	
Casts	NIL		NIL	
A CONTROL OF THE CONT	NIL		NIL	
Crystals	NIL			
Others	INIL			

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--- End of Report---

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CIN: U85100KA2011PTC059175





MR No

Name : Mrs. VARALAKSHMI

Age/Sex : 42 Y/F

Mobile No : +919980494213

Requesting Ward :

Referred By : Dinakar

By : Dinakar

Prescribing Dr :

Reported on : 17-10-2024 13:08

VERIFIED BY Nutan N Surper

: PTH202400266392

DR SOWMYA T M | DNB,PDF(Oncopathology)
Consultant Pathologist
KMC NO 85654

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CIN: U85100KA2011PTC059175



Mobile No

AM)



#### LABORATORY INVESTIGATION REPORT

Name : Mrs. VARALAKSHMI MR No : PTH202400266392

Age/Sex : 42 Y/F Prescribing Dr :

: +919980494213

Requesting Ward : Reported on : 17-10-2024 13:07

Referred By : Dinakar

# HAEMATOLOGY

Parameters	Observed Values	Units	Reference Range	Sample
ESR	10	mm/hr	0 - 20	Plasma(EDTA)
(Sample Received On:17 Oc	t, 2024 9:30:00			

**DISCLAIMER:** The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

--- End of Report---

Lamp

VERIFIED BY Shwetha S

DR SOWMYA T M | DNB,PDF(Oncopathology)
Consultant Pathologist
KMC NO 85654

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A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175



PTH/GEN/18/Rev-1/17





#### LABORATORY INVESTIGATION REPORT

Name : Mrs. VARALAKSHMI MR No : PTH202400266392

Age/Sex : 42 Y/F Prescribing Dr

Mobile No : +919980494213

Mobile No : +919980494213

Requesting Ward : Reported on : 17-10-2024 11:03

Referred By : Dinakar

# BIOCHEMISTRY

Parameters	Observed Values	Units	Reference Range	Sample
GLUCOSE - FASTING SUGAR( FBS),				
(Sample Received On:17 Oct, 2024 9:30:00 AM	)			
Lab ID No: LAB583146				
ASTING BLOOD SUGAR[GOD-POD]	99	mg/dL	70 - 106	Serum
LIPID PROFILE (CHOL,TGL,LDL,HDL),				
(Sample Received On:17 Oct, 2024 9:30:00 AM	)			
Lab ID No: LAB583146				
CHOLESTEROL- TOTAL[CHOD-POD]	205.00	mg/dL	Desirable : <200	Serum
			Borderline High: 200 - 239	
			High: >/=240	
TRYGLYCERIDES[GPO]	292	mg/dL	<150	
CHOLESTEROL - LDL[Calculated]	109.6	mg/dL	Up to 130	
CHOLESTEROL - HDL[Polymer detergent]	37.0	mg/dL	Low: <40	
CHOLEGEBROL MEDITO LA LA II	50.40		High:>/=60	
CHOLESTEROL - VLDL[Calculated]	58.40	mg/dL	<40 <3.5	
LDL : HDL RATIO	2.96		3.3	
Lab ID No: LAB583146	0.000	1900		4
URIC ACID - SERUM[Uricase POD]	4.90	mg/dL	2.5 - 6.5	Serum
(Sample Received On:17 Oct, 2024 9:30:00				
AM)				
ab ID No: LAB583146				
BUN (BLOOD UREA NITROGEN)[Urease]	5.14	mg/dL	7 – 20	Serum
(Sample Received On:17 Oct, 2024 9:30:00		2572		
AM)				
CREATININE- SERUM,				
(Sample Received On:17 Oct, 2024 9:30:00 AM	)			
Lab ID No: LAB583146	6			
CREATININE - SERUM[Creatinine	0.50	mg/dL	0.5 - 1.2	Serum
Amidohydrolase]				
LIVER FUNCTION TEST (TBIL,DBIL,PROT	EIN.ALB.OT.PT.A	LP,GGT),		
(Sample Received On:17 Oct, 2024 9:30:00 AM Lab ID No: LAB583146				
BILIRUBIN- TOTAL[Reflectance	0.5	mg/dL	0.2 - 1.3	Serum
Spectrophotometry]	0.5	mg/db	V.4 1	Seruit
BILIRUBIN- DIRECT[Reflectance	0.1	mg/dL	0 - 0.3	
Spectrophotometry]		THE SECOND	36 (5:33-0)	
	PEOPLE TREE HO	SPITALS		

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CIN: U85100KA2011PTC059175

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Touch . Move . Inspire





Name	: Mrs. VARALAKSHMI		MR No	: PTH202400266392
Age/Sex	: 42 Y/F		Prescribing Dr	1
Mobile No	: +919980494213		ser er som som sær er skil	
Requesting Ward	:		Reported on	: 17-10-2024 11:03
Referred By	: Dinakar		Service Control Control	
BILIRUBIN- INDIR	ECT[Reflectance	0.4	mg/dL	0 - 0.6
Spectrophotometry]			100	
TOTAL PROTEIN[E	Biuret]	7.80	g/dL	6.4 - 8.3
ALBUMIN[Bromocr	resol Green]	4.80	g/dL	3.5 - 5
GLOBULIN	S. C.	3.0	g/dL	2 - 3
A:G RATIO		1.6		0.8 - 2.5
SGOT (AST)[Multip	oint Rate with P-5-P]	22.00	U/L	14 - 36
SGPT (ALT)[Multipe	oint Rate with P-5-P]	18.00	U/L	< 35
GGT[-glutamyl-p-nit	roanilide]	18.00	IU/L	12 - 43
LP[Enzymatic]	3	62.00	U/L	38 - 126

**DISCLAIMER:** The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

--- End of Report---

VERIFIED BY Shwetha S



Ms. AISWARYA S DIVAKAR N P | Msc Biochemist

PEOPLE TREE HOSPITALS
A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175





Name : Mrs. VARALAKSHMI MR No : PTH202400266392

Age/Sex : 42 Y/F Prescribing Dr

Mobile No : +919980494213

Requesting Ward : Reported on : 17-10-2024 11:04

Referred By : Dinakar

### BIOCHEMISTRY

Parameters	Observed Values	Units	Reference Range	Sample
GLYCATED HEMOGLOBIN (HBA1C), (Sample Received On:17 Oct, 2024 9:30:00 A GLYCATED HEMOGLOBIN[HPLC]	7217 (PE) 10 (NOTE OF THE OF T	9/	Water District	DI/EDTA
DETCATED REMOGEOBIN[RIFLC]	6.2	%	"Non-Diabetic HbA1c < 5.6 Fasting plasma glucose <100 Pre - Diabetes HbA1c 5.7 - 6.4 Fasting plasma glucose 100 - 125 Diabetes HbA1c > 6.5 Fasting plasma glucose > 126"	
ESTIMATED AVERAGE GLUCOSE	131	mg/dL		

Note: Any condition altering red cell life will alter the GHB values. Low Hb% values may not correlate with GHB. GHB value should not be taken as a sole criteria for diagnosis. GHB gives average Blood Glucose level for the period of 10 - 12 wks & it need not correlate with blood sugar levels. For Geriatric group, HbA1c reference range depends upon comorbid conditions.

**DISCLAIMER**: The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

--- End of Report---

VERIFIED BY Nutan N Stopp.

Ms. AISWARYA S DIVAKAR N P | Msc Biochemist

PEOPLE TREE HOSPITALS

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CIN: U85100KA2011PTC059175





Name : Mrs. VARALAKSHMI MR No : PTH202400266392

Age/Sex : 42 Y/F Prescribing Dr Mobile No

: +919980494213

Requesting Ward Reported on : 17-10-2024 12:54

Referred By : Dinakar

# BIOCHEMISTRY

Parameters	Observed Values	Units	Reference Range	Sample
Lab ID No: LAB583146 FASTING URINE SUGAR (Sample Received On:17 Oct, 2024 9:30:00 AM)	NIL			Urine
THYROID PROFILE (T3 T4 TSH), (Sample Received On:17 Oct, 2024 9:30:00 AN Lab ID No: LAB583146 T3[Chemiluminecence] T4[Chemiluminecence] TSH[Chemiluminecence]	1.520 9.730 1.324	ng/mL ug/dL micIU/mL	0.970 - 1.69 5.53 - 11.0 0.4001 - 4.049 1st Trimester : > 0.1298 2nd Trimester : > 0.2749 3rd Trimester :> 0.3127	-2.652

DISCLAIMER: The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

--- End of Report---

VERIFIED BY lutan N



Ms. AISWARYA S DIVAKAR N P | Msc Biochemist

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#### LABORATORY INVESTIGATION REPORT

Name : Mrs. VARALAKSHMI MR No : PTH202400266392

Age/Sex : 42 Y/F Prescribing Dr

Requesting Ward : Reported on : 17-10-2024 12:57

Referred By : Dinakar

: +919980494213

# BIOCHEMISTRY

Parameters	Observed Values	Units	Reference Range	Sample
POST PRANDIAL URINE SUGAR	NII.			Urine

(Sample Received On:17 Oct, 2024 12:34:32

**DISCLAIMER**: The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

--- End of Report---

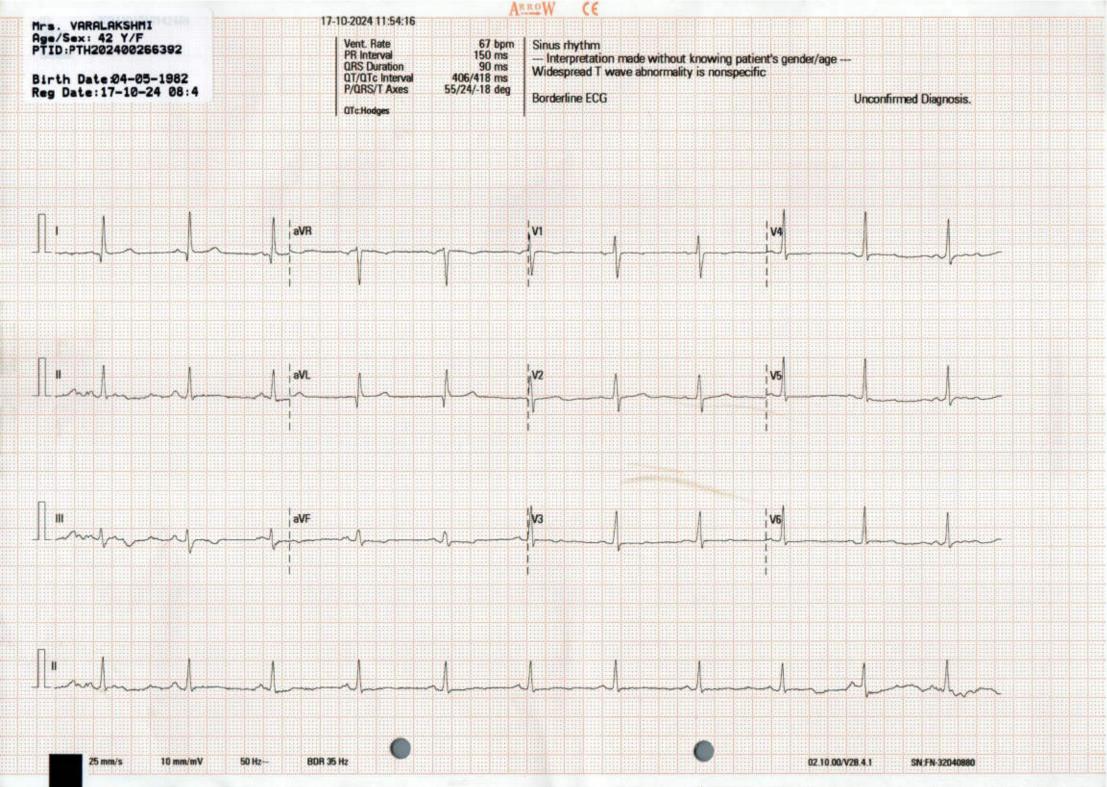
VERIFIED BY Nutan N Astronomic Property and the second

Ms. AISWARYA S DIVAKAR N P | Msc Biochemist

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CIN: U85100KA2011PTC059175







# COLOR DOPPLER ECHOCARDIOGRAPHY REPORT

NAME: MRS. VARALAKSMI AGE/GENDER: 42YRS/FEMALE

PTID: PTH202400266392 DATE:17/10/2024

REFFERED BY: PACKAGE INDICATION: Cardiac Evaluation

**MEASUREMENTS:** 

AO 2.5cm LVID (d) 3.1cm IVS (d) 09mm

LA 3.2cm LVID (s) 2.1cm PW (d) 09mm

EF 60%

VALVES:

MITRAL VALVE : Normal, Trace MR

AORTIC VALVE : Trileaflet, Normal, No AS/AR

TRICUSPID VALVE : Normal, Mild TR

PULMONARY VALVE : Normal

CHAMBERS:

LEFT ATRIUM : Normal

RIGHT ATRIUM : Normal

LEFT VENTRICLE : Normal in size, Normal LV Systolic Function

RIGHT VENTRICLE : Normal

SEPTAE:

IVS : Grossly Intact

IAS : Grossly Intact

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CIN: U85100KA2011PTC059175





AORTA Grossly Normal

PULMONARY ARTERY Grossly Normal

#### DOPPLER DATA:

MITRAL VALVE E - 0.95 m/sec, A - 0.2 m/sec, E/A - 1.32 m/sec

AORTIC VALVE AV Vmax - 1.26m/sec

PV Vmax - 0.78m/sec PULMONIC VALVE

TR Vmax - 3.10m/sec + RAP(5mmHg), RVSP= 43mmHg TRICUSPID VALVE

WALL MOTION ABNORMALITIES -- None

: Nil PERICARDIUM

: Normal and Collapsing IVC

#### FINAL IMPRESSION:

- Normal Chambers and Dimensions
- No RWMA at Rest, LVEF- 60%
- Normal LV Systolic Function
- Preserved LV Diastolic Function
- Normal Valves, Trace MR, Mild TR
- Mild Pulmonary Arterial Hypertension
- Normal RV Systolic Function, TAPSE: 19mm
- IVC 13mm, Normal and Collapsing>50%
- No Clot/Vegetation/Effusion

Seema **Echocardiographer** 

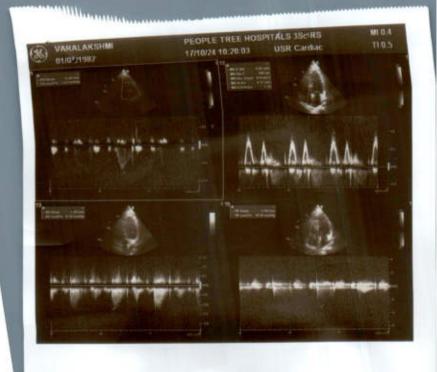
DR. K MANJUNATH **Non-Invasive Cardiologist** 

(Please correlate with clinical findings)

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CIN: U85100KA2011PTC059175









Name : Mrs. VARALAKSHMI

Age/Sex : 42 Y/F

Mobile No : +919980494213

Requesting Ward

Referred By : Dinakar

MR No

Prescribing Dr

Reported on

: 17-10-2024 13:24

: PTH202400266392

# BIOCHEMISTRY

Parameters	Observed Values	Units	Reference Range	Sample
GLUCOSE POST PRANDIAL S Sample Received On:17 Oct, 20 POST PRANDIAL BLOOD SUGARIGOD-POD1	SUGAR ( PPBS ), 24 12:34:32 PM)	mg/dL	70 - 140	Serum

DISCLAIMER: The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

--- End of Report---

VERIFIED BY Nutan N Asta .

Ms. AISWARYA S DIVAKAR N P | Msc Biochemist

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