

## DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: Mrs. SUNITHA KRISHNAMURTHY	Order No	: 1000120029
UHID	: UHJ A24013003	Registered On	: 09/03/2025 07:52:25 AM
Age/Sex	: 51/Years Female	Collected On	: 09/03/2025 08:01:58 AM
Ward / Bed No	:	Reported On	: 09/03/2025 12:48:20 PM
Reference	: Dr. Ashmitha Padma	Bill No	: OPBJ A240018323
Station	: At Hospital	Mobile No	: 9980741711
Payer Name	: Mediwheel	Report Status	: Final Report

Test Name	Result	Unit	Bio. Ref. Interval
<b><u>BIOCHEMISTRY</u></b>			
<b>FASTING GLUCOSE</b> (Method: Hexokinase)	174	mg/dL	ADA Guidelines < 100 mg/dl - Normal 100 to 125 mg/dl - Prediabetes ≥ 126 mg/dl - Diabetes
<b>POST PRANDIAL GLUCOSE</b> (Method: Hexokinase)	265	mg/dL	70-140
<b>GLYCOSYLATED HAEMOGLOBIN (HBA1C)</b>			Sample: Whole blood (EDTA)
<b>HBA1C</b> (Method: HPLC)	8.3	%	ADA Guidelines < 5.7% - Normal 5.7 to 6.4% - Prediabetes ≥ 6.5% - Diabetes
<b>Estimated Average Glucose (eAG)</b> (Method: Calculated)	192	mg/dL	
<b>THYROID PROFILE (TOTAL T3, TOTAL T4 &amp; TSH)</b>			Sample: Serum
<b>TOTAL T3</b> (Method: CLIA)	1.58	ng/mL	0.87-1.78
<b>TOTAL T4</b> (Method: CLIA)	14.13	ng/dL	5.1-14.1
<b>THYROID STIMULATING HORMONE (TSH)</b> (Method: CLIA: Ultra-sensitive)	5.32	μIU/mL	0.34-5.60
<b>LIPID PROFILE</b>			Sample: Serum
<b>TOTAL CHOLESTEROL</b> (Method: CHOD-POD)	187	mg/dL	ATP III Guidelines < 200 - Desirable 200-239 - Borderline high ≥ 240 - High
<b>TRIGLYCERIDES</b> (Method: Enzymatic GPO-POD)	124	mg/dL	< 150 - Normal 150-199 - Borderline High 200-499 - High ≥ 500 - Very High
<b>HDL CHOLESTEROL</b> (Method: ENZYMATIC METHOD)	39.1	mg/dL	< 40 - Low ≥ 60 - High

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LDL CHOLESTEROL (Method: Calculated)	123.10	mg/dL	<100 - Optimal 100-129 - Near or above optimal 130-159 - Borderline high 160-189 - High ≥190 - Very high
VLDL CHOLESTEROL (Method: Calculated)	24.80	mg/dL	< 30
TOTAL CHOLESTEROL : HDL RATIO (Method: Calculated)	4.78		Low Risk: 3.3 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0
LDL/HDL CHOLESTEROL RATIO (Method: Calculated)	3.15		< 2.5 Optimal
NON HDL CHOLESTEROL (Method: Calculated)	147.90	mg/dL	< 130
<b>URIC ACID</b> (Method:Uricase - POD(Enzymatic))	4.9	mg/dL	2.6-6.0
<b>LIVER FUNCTION TEST</b> <span style="float: right;">Sample: Serum</span>			
TOTAL BILIRUBIN (Method:Dichlorophenyl Diazotization)	0.51	mg/dL	0.3-1.2
DIRECT BILIRUBIN (Method:Dichlorophenyl Diazotization)	0.10	mg/dL	0.0-0.2
INDIRECT BILIRUBIN (Method: Calculated)	0.41	mg/dL	0.2-1.0
TOTAL PROTEIN (Method:BIURET)	7.7	g/dL	6.6-8.3
ALBUMIN (Method:BCG)	4.12	g/dL	3.5-5.2
GLOBULIN (Method: Calculated)	3.58	g/dL	2.3-3.5
AG RATIO (Method: Calculated)	1.15		2:1
SERUM SGOT (Method:IFCC without P5P)	17	U/L	< 35

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SERUM SGPT (Method:IFCC without P5P)	21	U/L	< 35	
ALKALINE PHOSPHATASE, SERUM (Method:PNPP AMP Buffer)	121	U/L	46-122	
GGT (Method:IFCC)	17	U/L	< 38	
<b>UREA</b> (Method:Urease GLDH - Kinetic)	28.2	mg/dL	17-43	
<b>BUN/CREATININE RATIO</b>				Sample: Serum
BLOOD UREA NITROGEN(BUN) (Method:Urease GLDH - Kinetic)	13	mg/dL	7.93-20.07	
CREATININE (Method:Modified Jaffe, Kinetic)	0.54	mg/dL	0.6-1.1	
BUN/CRE-RATIO (Method: Calculated)	24.07		12~20 : 1	



**Dr. Varsha Shree R**  
M.D(Pathology)  
CONSULTANT PATHOLOGIST  
KMC No : 103567

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**HAEMATOLOGY**
**COMPLETE BLOOD COUNT(CBC)**

Sample: Whole blood (EDTA)

<b>HAEMOGLOBIN</b> (Method:Photometric Measurement: Oxyhemoglobin method)	10.51	g/dL	12-16
<b>PACKED CELL VOLUME/HEMATOCRIT (PCV/HCT)</b> (Method: Calculated)	33.0	%	37-47
<b>TOTAL WBC COUNT (TLC)</b> (Method:Coulter Principle)	7410	Cells/Cum	4000-11000
<b>DIFFERENTIAL COUNT</b>			
<b>NEUTROPHILS</b> (Method:Optical/Impedance)	65.10	%	40-75
<b>LYMPHOCYTES</b> (Method:Optical/Impedance)	23.29	%	20-45
<b>EOSINOPHILS</b> (Method:Optical/Impedance)	5.62	%	0-6
<b>MONOCYTES</b> (Method:Optical/Impedance)	5.59	%	2-10
<b>BASOPHILS</b> (Method:Optical/Impedance)	0.40	%	0-2
<b>RED BLOOD CORPUSCLES(RBC)</b> (Method:Coulter Principle)	4.49	million/cum	4.0-5.2
<b>MCV</b> (Method:Derived from RBC Histogram)	73.4	fL	78-100
<b>MCH</b> (Method: Calculated)	23.4	pg	27-31
<b>MCHC</b> (Method: Calculated)	31.8	g/dL	31-37
<b>RDW - CV</b> (Method: Calculated)	16.5	%	11.5-14.5
<b>PLATELET COUNT</b> (Method:Electrical Impedance)	2.93	Lakhs/Cum	1.5-4.5


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MEAN PLATELET VOLUME(MPV) (Method:Derived from PLT Histogram)	6.83	fl	7-11
PLATELET DISTRIBUTION WIDTH (PDW) (Method: Calculated)	26.6	fl	9-19
ABSOLUTE NEUTROPHIL COUNT (ANC) (Method: Calculated)	4820	Cells/Cum	1500-7500
ABSOLUTE EOSINOPHIL COUNT (AEC) (Method: Calculated)	420	Cells/Cum	40-440
ABSOLUTE LYMPHOCYTE COUNT (ALC) (Method: Calculated)	1730	Cells/Cum	1000-4000
ABSOLUTE MONOCYTE COUNT (AMC) (Method: Calculated)	410	Cells/Cum	200-1000
ABSOLUTE BASOPHIL COUNT (ABC) (Method: Calculated)	30	Cells/Cum	20-100
<b>ERYTHROCYTE SEDIMENTATION RATE(ESR)</b> (Method:Modified Westergren Method)	54	mm/hour	1-30
<b>BLOOD GROUPING &amp; RH TYPING</b>			Sample: Whole blood (EDTA)
ABO Group (Method:Agglutination Method)	B		
Rh Factor (Method:Agglutination Method)	Positive		

Interpretation Notes

Note: Both forward and reverse grouping performed



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<b><u>CLINICAL PATHOLOGY</u></b>			
URINE EXAMINATION, ROUTINE			Sample: Urine
PHYSICAL EXAMINATION			
VOLUME	20	mL	
COLOUR	Pale Yellow		
APPEARANCE	Clear		
PH	5.0		5.0-8.0
SPECIFIC GRAVITY	1.030		1.005-1.030
CHEMICAL EXAMINATION			
PROTEIN (Method:Protein Error of pH Indicator)	Absent		Absent
GLUCOSE (Method:GOD-POD)	Absent		Absent
KETONE BODIES (Method:Nitroprusside method/ Rothera's test)	Absent		Absent
BILIRUBIN (Method:DIAZO/FOUCHET'S TEST )	Negative		Negative
BILE SALT (Method:Hay's sulfur test)	Absent		Absent
NITRITE (Method:Griess method)	Negative		Negative
UROBILINOGEN (Method:Azo coupling method)	Normal		
LEUKOCYTE ESTERASE (Method:Leukocyte Esterase activity)	Negative		Negative
BLOOD (Method:Peroxidase Reaction)	Negative		Negative
MICROSCOPIC EXAMINATION			

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EPITHELIAL CELLS	2-4	/HPF	0-5
PUS CELLS	0-2	/HPF	0-5
RBCs	0-2	/HPF	0-2
CASTS	Nil	/LPF	
CRYSTALS	Nil		
OTHERS	Nil		
<b>URINE SUGAR, FASTING</b> (Method:GOD-POD)	Absent		
<b>URINE SUGAR (POST PRANDIAL)</b>	Present (2+)		

Verified By  
Sridhar Kandukuri

---End of Report---



**Dr. Varsha Shree R**  
M.D(Pathology)  
CONSULTANT PATHOLOGIST  
KMC No : 103567



NABH



No.1



### Out Patient Record

Patient Name : Mrs.SUNITHA KRISHNAMURTHY

UHID : UHJA24013003

Age / Sex : 51 Years / Female

OP NO/Reg Dt : 09-03-2025 07:52 AM

Spouse / Father Name : S L KRISHNAMURTHY

Department :

Address : jayanagar , , Bengaluru Urban, Karnataka, INDIA,

Referred By :

Consultant : Dr.Ashmitha Padma MBBS, MD  
(GENERAL MEDICINE), PGDCC,FEM  
KMC No. : 02M1087

#### Complaints / Findings / Observations :

HT - 152 cm  
WT - 87.0 kg  
SpO<sub>2</sub> - 98 %  
PR - 95 bpm  
BP - 150/83 mmHg

#### Investigations:

#### Treatment / Care of Plan / Provisional Diagnosis :

#### Follow Up Advice :

Signature of the Doctor





NABH



No.1

**DEPARTMENT OF RADIODIAGNOSIS**

<b>Name</b>	Sunitha Krishnamurthy	<b>Date</b>	09/03/25
<b>Age</b>	51 years	<b>Hospital ID</b>	UHJA24013003
<b>Sex</b>	Female	<b>Ref.</b>	Health check

**FINDINGS:**

**ULTRASOUND ABDOMEN AND PELVIS**

**Liver** is normal in size and *shows mildly increased echopattern*. No intra or extra hepatic biliary duct dilatation. No focal lesions. **Portal vein** is normal in size, course and caliber. **CBD** is not dilated.

**Gall bladder** is normal without evidence of calculi, wall thickening or pericholecystic fluid.

**Pancreas** - Visualized part of the pancreatic head and body appears normal in size, contour and echogenicity. Rest of the pancreas is obscured by bowel gas.

**Spleen** is normal in size, shape, contour and echopattern. No evidence of mass or focal lesions.

**Right Kidney** is normal in size (12.0 x 4.9 cms), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

**Left Kidney** is normal in size (12.0 x 5.3 cms), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

**Retroperitoneum**- Visualized aorta appeared normal. No obvious enlarged para-aortic nodes.

**Urinary Bladder** is mildly distended.

Pelvic structures could not be visualized due to mildly distended urinary bladder.

There is no ascites.

**IMPRESSION:** *Suboptimal evaluation due to poor acoustic window from thick body habitus.*

- **Fatty infiltration of liver (Grade II).**
- **No other definite sonological abnormality detected.**

*Dr. Varun*  
Consultant Radiologist



NABH



No.1



### DEPARTMENT OF RADIODIAGNOSIS

Name	Sunitha Krishnamurthy	Date	09/03/25
Age	51 years	Hospital ID	UHJA24013003
Sex	Female	Ref.	Health check

### RADIOGRAPH OF THE CHEST (PA – VIEW)

#### FINDINGS:

Bilateral lung fields are normal.

Bilateral costo-phrenic angles are normal.

Cardia and mediastinal contours are normal.

The bony thorax is grossly normal.

#### IMPRESSION:

- No radiographic abnormality.

  
Dr. Varun  
Consultant Radiologist

Name: Mrs. Sunitha

Sex: F

cm

kg

Birth date: / /

mmHg

1100 Sinus rhythm

4012 Moderate ST depression [0.05+ mV ST depression (I, V5)]

4664 Twave abnormality, possible inferior ischemia [negative T (I, aVF)]

9150 \*\* abnormal ECG \*\*

91 bpm

128 ms

78 ms

312/360 ms

58/40/237

0.95/1.32 mV

2.27 mV

Unconfirmed Report

Reviewed by:

51 years

1100 Sinus rhythm

4012 Moderate ST depression [0.05+ mV ST depression (I, V5)]

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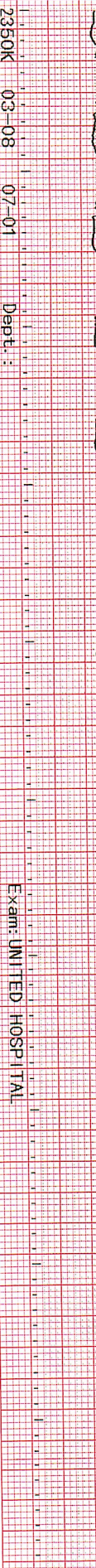
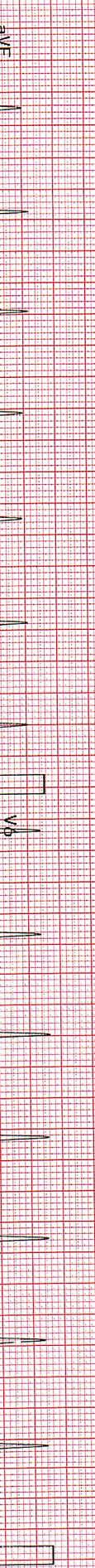
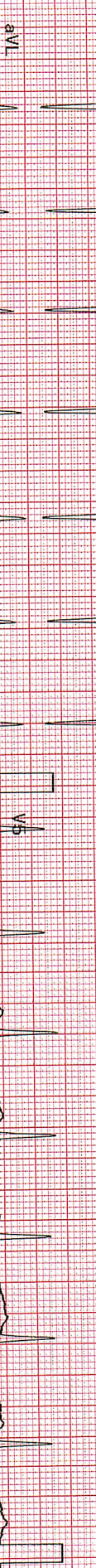
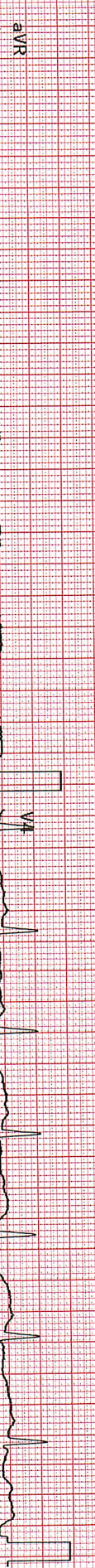
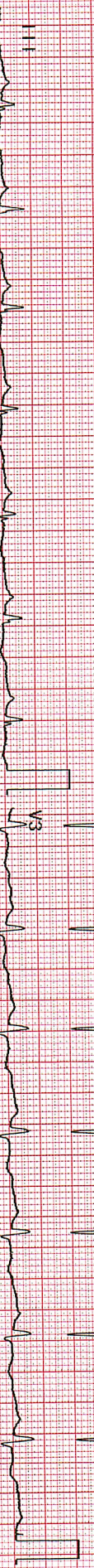
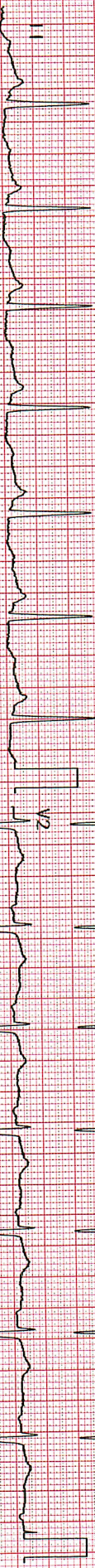
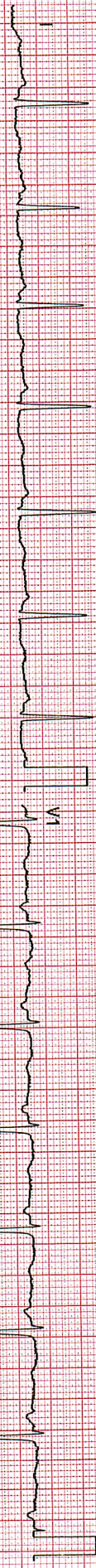
2.27 mV

Unconfirmed Report

Reviewed by:

10 mm/mV 25 mm/s Filter: H50 D 35 Hz

10 mm/mV



2350K 03-08 07-01 Dept.:

Exam: UNITED HOSPITAL



NABH



No.1

Care Par Excellence  
Jayanagar, Bangalore

PATIENT NAME:	Mrs. SUNITHA KRISHNAMURTHY	DATE:	09/03/25
AGE :	51 Years	Sex: MALE	UHID : 24013003
REF BY :	CMO	OP/IP :	HEALTH CHECK

**2D- ECHOCARDIOGRAPHY****M – MODE AND DOPPLER MEASUREMENTS**

(c.m)	(c.m)	(cm/sec)	
AO : 2.8 (2.5-3.7)	LVIDD : 5.1 (3.5-5.5)	MV EV : 85.9	AV : 101 MR : TRIVIAL MR
LA : 3.3 (1.9-4.0)	LVIDS : 3.0 (2.4-4.2)	AV : 140	AR : NORMAL
RA : 2.5 (<4.4)	IVSD : 1.1 (0.6-1.1)	PV : 105	PR : NORMAL
RV : 1.5 (<3.5)	IVSS : 1.2 (0.9-1.2)	TV EV : ---	AV : --- TR : TRIVIAL TR, PASP-30mmHg
TAPSE: 2.0 (>1.6)	LVPWD : 0.8 (0.6-1.1)	Diastolic Function : GRADE I LVDD	
	LVPWS : 1.0 (0.9-1.2)		
	EF : 60%		

**DESCRIPTIVE FINDINGS**

Left Ventricle	: NORMAL
Right Ventricle	: NORMAL
Left Atrium	: NORMAL
Right Atrium	: NORMAL
Wall motion analysis:	NO RWMA
Mitral Valve	: NORMAL
Aortic Valve	: NORMAL
Tricuspid Valve	: NORMAL
Pulmonary Valve	: NORMAL
IAS	: INTACT
IVS	: INTACT
Pericardium	: NORMAL
Other Findings	: IVC NORMAL

**IMPRESSION :****TACHYCARDIA OBSERVED DURING THE STUDY (HR – 105 bpm)**

NORMAL CHAMBER DIMENSIONS


NORMAL LV SYSTOLIC FUNCTION EF : 60%

GRADE I LV DIASTOLIC DYSFUNCTION

NO PULMONARY ARTERY HYPERTENSION

NO REGIONAL WALL MOTION ABNORMALITIES

NO CLOTS/ PERICARDIAL EFFUSION /VEGETATION

  
**DR. RAHUL PATIL**  
 CONSULTANT CARDIOLOGIST