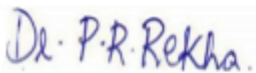


DEPARTMENT OF LABORATORY MEDICINE

MRN	: 10090000245021	Department	: OBSTETRICS & GYNAECOLOGY
Name	: Mrs NAZIYA SULTHANA	Specimen	: SERUM
Age / Sex	: 40 Year(s) / Female	Visit Type	: OP
Sample No	: E02206010017	Collected On	: 01/06/2022 12:30 PM
Consulting DR	: Dr. Kiranmayi S	Referred DR	: Dr. Kiranmayi S
Patient Address	: 19TH CROSS 1 ST MAIN R M L NAGARA Shimoga Karnataka,IN	Received On	: 01/06/2022 04:10 PM
		Reported On	: 01/06/2022 06:19 PM
		Report Type	: Final

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
EHP Mediwheel Full Body Health checkup Below 40 Female			
BLOOD UREA NITROGEN (BUN) - Endpoint/Colorimetric – Urease	11	mg/dL	7.0-17.0
FASTING BLOOD SUGAR (FBS) - Colorimetric - Glucose Oxidase peroxidase	101 H	mg/dL	Normal: 70-99 Pre-diabetes: 100-125 Diabetes: >= 126 ADA standards 2020
URIC ACID - Colorimetric - Uricase,Peroxidase	6.0	mg/dL	2.50-6.20
SERUM CREATININE			
Serum Creatinine - Enzymatic Two point rate - creatinine Amidohydrolase	0.79	mg/dl	0.52-1.04
eGFR - Calculated	79.95	mL/min/1.73 m ²	Indicative of renal impairment : < 60 Note:eGFR is inaccurate for Hemodynamically unstable patients eGFR is not applicable for less than 18 years of age.



Dr. Rekha PR
Consultant and Lab Director, Histopathology
MD Pathology



Dr.lyshwarya U
Associate Consultant
MD Biochemistry



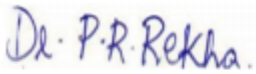
Mrs.Latha B.S
Consultant
M.Sc, M.Phil Biochemistry

These tests are auto-approved

DEPARTMENT OF LABORATORY MEDICINE

MRN : 10090000245021 **Department** : OBSTETRICS & GYNAECOLOGY
Name : Mrs NAZIYA SULTHANA **Specimen** : PLASMA
Age / Sex : 40 Year(s) / Female **Visit Type** : OP
Sample No : E02206010022 **Collected On** : 01/06/2022 12:30 PM
Consulting DR : Dr. Kiranmayi S **Referred DR** : Dr. Kiranmayi S
Patient Address : 19TH CROSS 1 ST MAIN R M L NAGARA **Received On** : 01/06/2022 04:10 PM
Shimoga Karnataka,IN **Reported On** : 01/06/2022 04:55 PM
Report Type : Final

Test	Result	Unit	Biological Reference Interval
POST PRANDIAL BLOOD SUGAR (PPBS) - Colorimetric - Glucose Oxidase peroxidase	89	mg/dL	Normal: 70-139 Pre-diabetes: 140-199 Diabetes: >= 200 ADA standards 2020



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These tests are auto-approved

DEPARTMENT OF LABORATORY MEDICINE

MRN : 10090000245021 **Department** : OBSTETRICS & GYNAECOLOGY
Name : Mrs NAZIYA SULTHANA **Specimen** : WHOLE BLOOD ESR
Age / Sex : 40 Year(s) / Female **Visit Type** : OP
Sample No : E32206010012 **Collected On** : 01/06/2022 12:30 PM
Consulting DR : Dr. Kiranmayi S **Referred DR** : Dr. Kiranmayi S
Patient Address : 19TH CROSS 1 ST MAIN R M L NAGARA **Received On** : 01/06/2022 04:10 PM
Shimoga Karnataka,IN **Reported On** : 01/06/2022 05:35 PM
Report Type : Final

HAEMATOLOGY

Test	Result	Unit	Biological Reference Interval
ERYTHROCYTE SEDIMENTATION RATE (ESR) - Westergren Method	<u>43.00</u> H	mm/hr	0-12



Dr. Deepak M B
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PDF,MD Haematology

DEPARTMENT OF LABORATORY MEDICINE

MRN : 10090000245021 **Department** : OBSTETRICS & GYNAECOLOGY
Name : Mrs NAZIYA SULTHANA **Specimen** : URINE
Age / Sex : 40 Year(s) / Female **Visit Type** : OP
Sample No : E62206010006 **Collected On** : 01/06/2022 12:30 PM
Consulting DR : Dr. Kiranmayi S **Referred DR** : Dr. Kiranmayi S
Patient Address : 19TH CROSS 1 ST MAIN R M L NAGARA **Received On** : 01/06/2022 04:10 PM
Shimoga Karnataka,IN **Reported On** : 01/06/2022 05:30 PM
Report Type : Final

CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
URINE FOR SUGAR (FASTING)	Negative		



Dr. Sudarshan Chougule
Consultant Head
MD Haematology, Flow Cytometry

DEPARTMENT OF LABORATORY MEDICINE

MRN : 10090000245021 **Department** : OBSTETRICS & GYNAECOLOGY
Name : Mrs NAZIYA SULTHANA **Specimen** : URINE
Age / Sex : 40 Year(s) / Female **Visit Type** : OP
Sample No : E62206010009 **Collected On** : 01/06/2022 12:30 PM
Consulting DR : Dr. Kiranmayi S **Referred DR** : Dr. Kiranmayi S
Patient Address : 19TH CROSS 1 ST MAIN R M L NAGARA **Received On** : 01/06/2022 04:10 PM
Shimoga Karnataka,IN **Reported On** : 01/06/2022 05:34 PM
Report Type : Final

Test	Result	Unit	Biological Reference Interval
URINE FOR SUGAR (POST PRANDIAL)	Negative		



Dr. Sudarshan Chougule
Consultant Head
MD Haematology, Flow Cytometry

DEPARTMENT OF LABORATORY MEDICINE

MRN	: 10090000245021	Department	: OBSTETRICS & GYNAECOLOGY
Name	: Mrs NAZIYA SULTHANA	Specimen	: SERUM
Age / Sex	: 40 Year(s) / Female	Visit Type	: OP
Sample No	: E02206010017	Collected On	: 01/06/2022 12:30 PM
Consulting DR	: Dr. Kiranmayi S	Referred DR	: Dr. Kiranmayi S
Patient Address	: 19TH CROSS 1 ST MAIN R M L NAGARA Shimoga Karnataka,IN	Received On	: 01/06/2022 04:10 PM
		Reported On	: 01/06/2022 06:19 PM
		Report Type	: Final

Test	Result	Unit	Biological Reference Interval
THYROID PROFILE (T3, T4, TSH) Enhanced chemiluminescence			
TRI IODO THYRONINE (T3)	1.54	ng/mL	0.97-1.69
THYROXINE (T4)	10.0	µg/dl	5.53-11.0
TSH (THYROID STIMULATING HORMONE)	3.895	µIU/mL	0.400-4.049 1st Trimester 0.129-3.120 2nd Trimester 0.274-2.652 3rd Trimester 0.312-2.947

Dr. P.R. Rekha.

Dr.Rekha PR
Consultant&Lab
Director,Histopathology

MD Pathology

L

Mrs. Latha B S. M.Sc., M.Phil,
Consultant Biochemist

DEPARTMENT OF LABORATORY MEDICINE

MRN : 10090000245021 **Department** : OBSTETRICS & GYNAECOLOGY
Name : Mrs NAZIYA SULTHANA **Specimen** : WHOLE BLOOD
Age / Sex : 40 Year(s) / Female **Visit Type** : OP
Sample No : EE2206010003 **Collected On** : 01/06/2022 12:30 PM
Consulting DR : Dr. Kiranmayi S **Referred DR** : Dr. Kiranmayi S
Patient Address : 19TH CROSS 1 ST MAIN R M L NAGARA **Received On** : 01/06/2022 04:10 PM
Shimoga Karnataka,IN **Reported On** : 01/06/2022 05:25 PM
Report Type : Final

BLOOD BANK

Test	Result	Unit	Biological Reference Interval
BLOOD GROUP & RH TYPING			
Blood Group	A		
Rh Typing	POS		



Dr. Prathip Kumar B RCONSULTANT

DEPARTMENT OF LABORATORY MEDICINE

MRN	: 10090000245021	Department	: OBSTETRICS & GYNAECOLOGY
Name	: Mrs NAZIYA SULTHANA	Specimen	: SERUM
Age / Sex	: 40 Year(s) / Female	Visit Type	: OP
Sample No	: E02206010017	Collected On	: 01/06/2022 12:30 PM
Consulting DR	: Dr. Kiranmayi S	Referred DR	: Dr. Kiranmayi S
Patient Address	: 19TH CROSS 1 ST MAIN R M L NAGARA Shimoga Karnataka,IN	Received On	: 01/06/2022 04:10 PM
		Reported On	: 01/06/2022 06:19 PM
		Report Type	: Final

Test	Result	Unit	Biological Reference Interval
LIVER FUNCTION TEST(LFT)			
BILIRUBIN TOTAL - Colorimetric -Diazo Method	0.40	mg/dL	0.2-1.3
CONJUGATED BILIRUBIN (DIRECT) - Dual Wavelength - Reflectance Spectrophotometry	0.10	mg/dL	0-0.4
UNCONJUGATED BILIRUBIN (INDIRECT) - Calculated	0.30	mg/dl	0.0-1.1
TOTAL PROTEIN - Colorimetric - Biuret Method	7.10	gm/dL	6.3-8.2
SERUM ALBUMIN - Colorimetric - Bromo-Cresol Green	3.90	gm/dL	3.5-5.0
SERUM GLOBULIN - Calculated	3.20	gm/dL	2.0-3.5
ALBUMIN TO GLOBULIN (A/G)RATIO - ALBUMIN TO GLOBULIN (A/G)RATIO - Calculated	1.22		1.0-2.1
SGOT (AST) - Multipoint-Rate with P-5-P (pyridoxal-5-phosphate)	24	U/L	14-36
SGPT (ALT) - Multipoint-Rate with P-5-P (pyridoxal-5-phosphate)	20	U/L	< 35
ALKALINE PHOSPHATASE (ALP) - Multipoint-Rate - p-nitro phenyl Phosphate, AMP buffer	88	U/L	38-126
GAMMA GLUTAMYL TRANSFERASE (GGT) - Multipoint Rate - L-γ-glutamyl-p-nitroanilide (Szasz Method)	18	U/L	12-43

Dr. P.R. Rekha.

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Consultant and Lab Director, Histopathology
MD Pathology

Dr. lyshwarya U

Dr.lyshwarya U
Associate Consultant
MD Biochemistry

Mrs.Latha B.S

Mrs.Latha B.S
Consultant
M.Sc, M.Phil Biochemistry

These tests are auto-approved

DEPARTMENT OF LABORATORY MEDICINE

MRN	: 10090000245021	Department	: OBSTETRICS & GYNAECOLOGY
Name	: Mrs NAZIYA SULTHANA	Specimen	: WHOLE BLOOD
Age / Sex	: 40 Year(s) / Female	Visit Type	: OP
Sample No	: E32206010013	Collected On	: 01/06/2022 12:30 PM
Consulting DR	: Dr. Kiranmayi S	Referred DR	: Dr. Kiranmayi S
Patient Address	: 19TH CROSS 1 ST MAIN R M L NAGARA Shimoga Karnataka,IN	Received On	: 01/06/2022 04:10 PM
		Reported On	: 01/06/2022 04:46 PM
		Report Type	: Final

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb%) - Photometric Measurement	12.00	g/dL	12.0-15.0
RED BLOOD CELL COUNT - Electrical Impedance	4.57	millions/ μ L	3.8-4.8
PCV (PACKED CELL VOLUME) / HEMATOCRIT - Calculated	37.9	%	36.0-46.0
MCV (MEAN CORPUSCULAR VOLUME) - Derived	83.0	fl	80.0-100.0
MCH (MEAN CORPUSCULAR HAEMOGLOBIN) - Calculated	26.30 L	pg	27.0-32.0
MCHC (MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION) - Calculated	31.70	%	31.5-34.5
RED CELL DISTRIBUTION WIDTH (RDW) - Derived	14.40 H	%	11.6-14.0
PLATELET COUNT - Electrical Impedance plus Microscopy	249	Thousand / μ L	150-450
TOTAL LEUKOCYTE COUNT (TLC) - Electrical Impedance	7.1	Thousand / μ L	4.0-10.0
DIFFERENTIAL COUNT (DC) VCS Technology plus Microscopy			
Neutrophils	54.0	%	40-75
Lymphocytes	26.8	%	20-40
Monocytes	8.0	%	2-10
Eosinophils	10.0 H	%	1-6



Dr. Deepak M B
Consultant
PDF,MD Haematology

DEPARTMENT OF LABORATORY MEDICINE

MRN : 10090000245021 **Department** : OBSTETRICS & GYNAECOLOGY
Name : Mrs NAZIYA SULTHANA **Specimen** : WHOLE BLOOD
Age / Sex : 40 Year(s) / Female **Visit Type** : OP
Sample No : E32206010013 **Collected On** : 01/06/2022 12:30 PM
Consulting DR : Dr. Kiranmayi S **Referred DR** : Dr. Kiranmayi S
Patient Address : 19TH CROSS 1 ST MAIN R M L NAGARA **Received On** : 01/06/2022 04:10 PM
Shimoga Karnataka,IN **Reported On** : 01/06/2022 04:46 PM
Report Type : Final

Test	Result	Unit	Biological Reference Interval
Basophils	1.2	%	0-2



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DEPARTMENT OF LABORATORY MEDICINE

MRN	: 10090000245021	Department	: OBSTETRICS & GYNAECOLOGY
Name	: Mrs NAZIYA SULTHANA	Specimen	: SERUM
Age / Sex	: 40 Year(s) / Female	Visit Type	: OP
Sample No	: E02206010017	Collected On	: 01/06/2022 12:30 PM
Consulting DR	: Dr. Kiranmayi S	Referred DR	: Dr. Kiranmayi S
Patient Address	: 19TH CROSS 1 ST MAIN R M L NAGARA Shimoga Karnataka,IN	Received On	: 01/06/2022 04:10 PM
		Reported On	: 01/06/2022 06:19 PM
		Report Type	: Final

Test	Result	Unit	Biological Reference Interval
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
CHOLESTEROL TOTAL - Colorimetric - Cholesterol Oxidase	267 H	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240
TRIGLYCERIDES - LPL/GK	172 H	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL CHOLESTROL (HDLC) - Colorimetric: Non HDL precipitation phosphotungstic acid method	47	mg/dL	40-60
LDL CHOLESTEROL - Colorimetric Method	168 H	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190
VLVDL CHOLESTEROL - Calculated	34.40	mg/dL	0-40
CHOLESTEROL /HDL RATIO - Calculated	5.68 H		0.0-5.0

Dr. P.R. Rekha.

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Consultant&Lab
Director,Histopathology

MD Pathology

L

Mrs. Latha B S. M.Sc., M.Phil,
Consultant Biochemist



DEPARTMENT OF LABORATORY MEDICINE

MRN	: 10090000245021	Department	: OBSTETRICS & GYNAECOLOGY
Name	: Mrs NAZIYA SULTHANA	Specimen	: URINE
Age / Sex	: 40 Year(s) / Female	Visit Type	: OP
Sample No	: E62206010006	Collected On	: 01/06/2022 12:30 PM
Consulting DR	: Dr. Kiranmayi S	Referred DR	: Dr. Kiranmayi S
Patient Address	: 19TH CROSS 1 ST MAIN R M L NAGARA Shimoga Karnataka,IN	Received On	: 01/06/2022 04:10 PM
		Reported On	: 01/06/2022 05:30 PM
		Report Type	: Final

Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Volume	20	ml	
Colour	Pale yellow		
Appearance	Slight Turbid		
Sp. Gravity - Automated	1.025		1.002-1.03
CHEMICAL EXAMINATION			
pH(REACTION) - pH indicator method	6.5		4.8-7.5
Protein ,Error of indicators	Negative		
Urine Glucose - GOD/POD	Negative	.	
Ketone Bodies ,Rothers's principle	Negative		
Bile Salts ,Diazo reaction	Negative		
Bile Pigment (Bilirubin) ,Diazo reaction	Negative		
Urobilinogen ,Modified Ehrlich's reaction	Normal		
Blood Urine ,Peroxidase reaction	Negative		
Urine Leucocyte Esterase ,Esterase reaction with pyrrole compound	Present +		
Nitrite ,Reaction with diazonium compound	Negative		



Dr. Sudarshan Chougule
Consultant Head
MD Haematology, Flow Cytometry

ADULT TRANS-THORACIC ECHO REPORT

PATIENT NAME : Mrs NAZIYA SULTHANA
GENDER/AGE : Female, 40 Years
LOCATION : E-CITY-I

PATIENT MRN : 10090000245021
PROCEDURE DATE : 01/06/2022 12:54 PM
REQUESTED BY : Dr. Kiranmayi S



INDICATIONS : ROUTINE CHECK UP
CLINICAL DIAGNOSIS : NORMAL
VITAL PARAMETERS : HR (BPM) :73, SINUS RHYTHM, BP (MMHG) : 136/90
WINDOW : OPTIMAL

IMPRESSION

- NORMAL CHAMBER DIMENSION
- NORMAL PA PRESSURE
- NORMAL VALVES
- NO RWMA
- NORMAL RV AND LV FUNCTION
- LVEF-60%

FINDINGS

CHAMBERS

LEFT ATRIUM : NORMAL SIZED
AP DIAMETER(MM): 33

RIGHT ATRIUM : NORMAL SIZED
MINOR AXIS A4CV(MM) : 28

LEFT VENTRICLE : NORMAL SIZE AND THICKNESS WITH NORMAL FUNCTION
LVFP : NORMAL LV FILLING PRESSURE

LVIDD(MM)	: 42	IVSD(MM)	: 10	EDV(ML)	: 82
LVIDS(MM)	: 29	LVPWD(MM)	: 9	ESV(ML)	: 33
E/A RATIO	: 0.9	E/E'(AVERAGE)	:	LVEF(%)	: 60

/0.8

RIGHT VENTRICLE : NORMAL SIZE AND THICKNESS WITH NORMAL FUNCTION
MINOR AXIS A4CV(MM): 30, TAPSE(MM): 20

LVOT/RVOT : NORMAL

RWMA : NO REGIONAL WALL MOTION ABNORMALITIES

VALVES

MITRAL : NORMAL MOBILITY AND THICKNESS WITH NO CALCIFICATION. SUB VALVAR STRUCTURES ARE NORMAL

AORTIC : NORMAL MOBILITY AND THICKNESS WITH NO CALCIFICATION

TRICUSPID : TR MILD

PULMONARY : NORMAL MOBILITY AND THICKNESS WITH NO CALCIFICATION

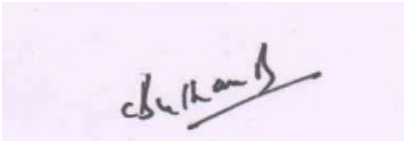
SEPTAE

IAS : INTACT

IVS : INTACT

ARTERIES AND VEINS

AORTA : NORMAL, LEFT AORTIC ARCH
PA : NORMAL SIZE
PA PRESSURE: NORMAL, PASP(MMHG): 28
IVC : NORMAL SIZE & COLLAPSIBILITY, >50%
IVC SIZE(MM): 14
SVC & CS : NORMAL
PULMONARY VEINS : NORMAL
PERICARDIUM : NORMAL PERICARDIAL THICKNESS. NO EFFUSION
INTRACARDIAC MASS : NO TUMOUR, THROMBUS OR VEGETATION SEEN



DR. CHETHAN B BHANDARY
GENERAL MEDICINE (KMC REG NO:16829)

AISHWARYA M
JUNIOR SONOGRAPHER

01/06/2022 12:54 PM

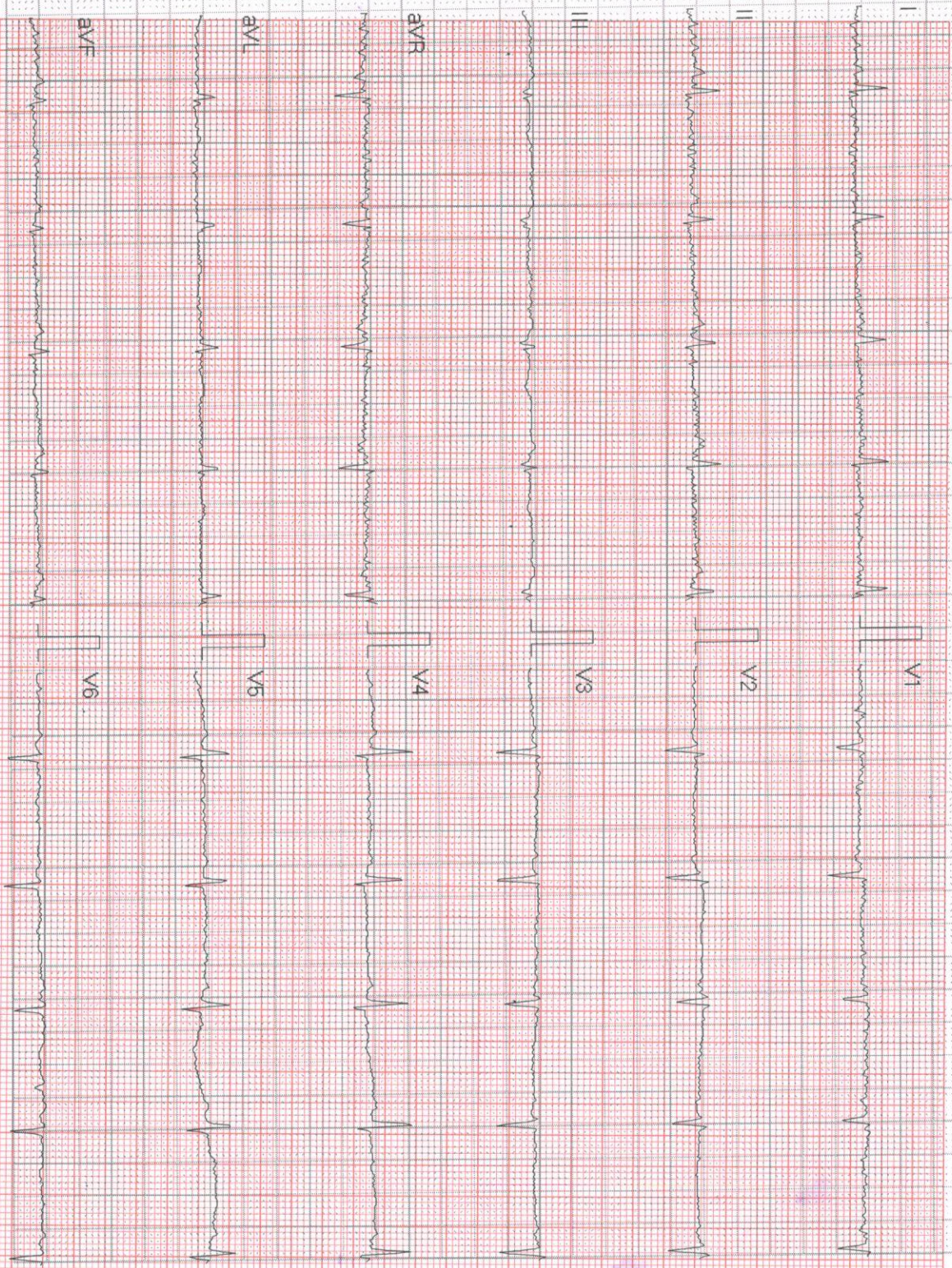
PREPARED BY : AISHWARYA M(361423) **PREPARED ON** : 01/06/2022 12:56 PM
GENERATED BY : PRASHANTH KUMAR J(362136) **GENERATED ON** : 09/06/2022 02:21 PM

Chart speed: 25 mm/sec
Amplitude: 10 mm/mv

Mains Filter: On
Filter: 35 Hz

NH ELECTROCLINIC UNIT
NH ELECTROCLINIC CITY

Name : MRS NAZIYA SULTHANA (40/F)
ID : 4996 (1009%245021)
HR : 79 bpm
BP :



Analysis Report

Rhythm :

Rate :

Atrial - bpm
Ventricular - bpm

QRS Axis :

P Wave :

PR Interval :

QRS Complex :

Duration - ms
Amplitude - mV

ST Segment :

T Wave :

QT Interval :

Q Wave :

Impression : Sinus Rhythm within normal limits

6/1/2022 9:18:00 AM

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It contains Privileged, Confidential, and Proprietary Information

Referred By: EHP MEDIWHEEL PKG
Dr. Manjunath B

Cardiologist: Dr. Manjunath B
SN Informatics, Bangalore

NARAYANA HURDAYALA MULI SPECIALITY CLINIC
ELECTRONIC CITY PHASE-01 VELANKANI
 245021/MRS.NAZARIYA SULTHANA 40 Yrs/Female 90 Kg/170 Cms
 Date: 01-Jun-2022 12:06:29 PM
 01-Jun-2022 12:06:29 PM
 Ref. By : EHP MEDIWHEEL

Protocol : BRUCE

Objective : CARDIAC EVALUATION

Stage	StageTime (Min:Sec)	PhaseTime (Min:Sec)	Speed (mph)	Grade (%)	METS	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
Standing					1.0	103	130/90	133	4	
EXStart					1.0	89	130/90	115	1	
Stage 1	3:00	3:01	1.7	10.0	4.7	148	130/90	192	30	
PeakEx	1:07	4:08	2.5	12.0	5.6	158	130/90	205	5	
Recovery	1:00		0.0	0.0	1.0	131	130/90	170	4	
Recovery	2:00		0.0	0.0	1.0	107	130/90	139	1	
Recovery	3:00		0.0	0.0	1.0	97	180/90	126	2	
Recovery	4:00		0.0	0.0	1.0	87	130/90	113	1	
Recovery	5:00		0.0	0.0	1.0	86	130/90	111	2	
Recovery	5:05		0.0	0.0	1.0	85	130/90	110	-	

Medication : THYRONOME

History : NIL

Test End Reason : Test Complete

Findings :

The patient exercised according to BRUCE for 4.8, achieving a work level of Max METS 5.6. Resting heart rate initially 103 bpm, rose to a max. heart rate of 158 bpm which represents 88% of maximum age predicted heart rate. Resting blood pressure 130/90 mmHg, rose to a maximum blood pressure of 180/90 mmHg. The exercise stress test was stopped due to Test Complete

Parameters :

- Exercise Time : 04:07
- Max HR attained : 158
- Max BP : 130/90(mmHg)
- WorkLoad attained : Poor Effort Tolerance
- Normal HR and BP response
- NO significant ST segment changes noted during exercise or recovery
- NO Anginal/Arrhythmic/S3/jmumur
- Final Impression : Test is Negative for Inducible ischaemia

Advice/Comments :



Patient Name	NAZIYA SULTHANA	Requested By	EHC OPD
MRN	10090000245021	Procedure DateTime	01-06-2022 10:23
Age/Sex	40Y/Female	Hospital	NH-ECITY

CHEST RADIOGRAPH (PA VIEW)

CLINICAL DETAILS: For executive health checkup.

FINDINGS:

- The lung fields and bronchovascular markings appear normal.
- The cardiac size is within normal limits.
- Mediastinum and great vessels are within normal limits.
- Trachea is normal and is central. The hilar shadows are unremarkable.
- The costo-phrenic angles are clear. No evidence of pleural effusion or pneumothorax.
- The visualized bones and soft tissue structures appear normal.
- Both the diaphragmatic domes appear normal.

IMPRESSION:

- **No significant abnormality detected.**



Dr. Tanuj Gupta MBBS, DMRD, DNB
Lead and Senior Consultant Radiologist

Patient Name	: Mrs. Naziya Sulthana	MRN	: %245021
Age	: 40 Years	Sex	: Female
Referring Doctor	: PKG	Date	: 01.06.2022

ULTRASOUND ABDOMEN AND PELVIS

FINDINGS:

Liver is enlarged in size (16.1 cm) and shows diffuse increase in echogenicity. No intra or extra hepatic biliary duct dilatation. No focal lesions.

Portal vein is normal in course and caliber. Hepatic veins and their confluence draining into the IVC appear normal. **CBD** is not dilated.

Gallbladder is normal without evidence of calculi, wall thickening or pericholecystic fluid.

Pancreas to the extent visualized, appears normal in size, contour and echogenicity.

Spleen is normal in size (9.1), shape, contour and echopattern. No evidence of mass or focal lesions.

Right Kidney is normal in size (measures 10.5 cm in length & 1.2 cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Left Kidney is normal in size (measures 10.6 cm in length & 1.3 cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Retroperitoneum – Obscured by bowel gas.

Urinary Bladder is well distended. Wall thickness is normal. No evidence of calculi, mass or mural lesion.

Uterus is anteverted and normal in size, measures 7.0 x 3.5 x 4.8 cm. Myometrial and endometrial echoes are normal. **Endometrium** measures 6.0 mm. Endometrial cavity is empty. Both ovaries shows multiple small peripherally arranged follicles (2-3 mm), suggestive of polycystic ovarian pattern.

Right ovary: measuring 2.7 x 2.4 cm.

Left ovary: measuring 2.5 x 2.4 cm.

Both adnexa: Normal. No mass is seen.

POD: There is no free fluid in the POD.

Mrs. Naziya Sulthana-245021

IMPRESSION:

- Hepatomegaly with mild fatty changes in liver.
- Features of polycystic ovarian pattern (PCOD).

Suggested clinical correlation



**Dr. Karthik.G.A, MDRD
Consultant Radiologist**