

DEPARTMENT OF LABORATORY MEDICINE

HEMATOLOGY

Final Report

Patient Name : MRS. SANDHYA DEODAS DANGE
 Age / Sex : 38 Years / Female
 UHID : WHN2.0000336869
 Primary Consultant : DR. WOCKHARDT DOCTOR
 Order No. : 935
 Bill No. : OCR3/24/0000053
 Order Date : 07/04/2023 09:12 AM
 Sample Collection : 07/04/2023 09:17 AM
 Report Date : 07/04/2023 10:26 AM
 Specimen : EDTA Blood

PARAMETER	METHOD	RESULT	UNIT	B.R.I
MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40				
Complete Blood Count (With ESR)- EDTA Blood				
Haemoglobin	SLS Method	12.0	g%	11-15
Haematocrit	RBC Pulse Height Detection	38.3	%	40 - 50
MCV	Calculated	76.1	fl	83-101
MCH	Calculated	23.9	pg	27-32
MCHC	Calculated	31.3	g/dl	32-35
RBC Count	DC Detection	5.03	Million/ul	3.8-4.8
RDW-CV	Calculated	15.6	%	12-14
WBC Total Count (TLC)	Electrical Impedance	4310	Cells/cumm	4000 - 10000
Neutrophils	Hydrodynamic Focussing And Microscopy	57	%	40-80
Lymphocytes	Hydrodynamic Focussing And Microscopy	35	%	28-48
Monocytes	Hydrodynamic Focussing And Microscopy	07	%	2-10
Eosinophils	Hydrodynamic Focussing And Microscopy	01	%	0-6
Basophils		0	%	0-2
Platelet Count	Hydrodynamic Focusing DC	102	Thou/Cumm	150-450
MPV		10.7	Calculated	9.4-12.3
Neutrophil Lymphocyte Ratio		1.62		
Blood ESR	Westergren Method	5	mm/hr	0-20



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PARAMETER	METHOD	RESULT	UNIT	B.R.I
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MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40

Complete Blood Count (With ESR)- EDTA Blood

--- END OF REPORT ---

SONAL SINGH
Verified By


Dr. ALKA THOOL
Consultant Pathologist
M.B.B.S, MD PATH

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DEPARTMENT OF LABORATORY MEDICINE

BIOCHEMISTRY

Final Report

Patient Name	: MRS. SANDHYA DEODAS DANGE	Order Date	: 07/04/2023 09:12 AM
Age / Sex	: 38 Years / Female	Sample Collection	: 07/04/2023 09:17 AM
UHID	: WHN2.0000336869	Report Date	: 07/04/2023 10:57 AM
Primary Consultant	: DR. WOCKHARDT DOCTOR	Specimen	: EDTA Blood
Order No.	: 935		
Bill No.	: OCR3/24/0000053		

PARAMETER	METHOD	RESULT	UNIT	B.R.I
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MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40

Glycosylated Haemoglobin- EDTA Blood

Glycosylated Haemoglobin	HPLC	4.3	%	Action required: 7.0-8.0% Good control: 6.5-7.0% Normal control: 4.8-6.4% Poor control: >8.0%
Estimated Mean glucose	Calculated	75.78	mg/dL	

--- END OF REPORT ---

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DEPARTMENT OF LABORATORY MEDICINE

JWALA GAJBHIYE

BIOCHEMISTRY

Dr. ALKA THOOI
Consultant Pathologist
M.B.B.S, MD PATH

Patient Name : MRS. SANDHYA DEODAS DANGE

Age / Sex : 38 Years / Female

UHD : WHN2.0000336869
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Primary Consultant : DR. WOCKHARDT DOCTOR
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Order No. : 935

Bill No. : OCR3/24/0000053

Order Date : 07/04/2023 09:12 AM

Sample Collection : 07/04/2023 09:17 AM

Report Date : 07/04/2023 12:48 PM

Specimen : Fluoride Plasma

PARAMETER	METHOD	RESULT	UNIT	B.R.I
MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40				
Plasma Glucose - Fasting.	Enzymatic Hexokinase	87	mg/dL	74-109
Urine Sugar Fasting	Double Sequential Enzyme Reaction - GOD/ POD	Absent		
Plasma Glucose- Post Glucose		80	mg/dL	70-140
Urine Sugar Post Prandial	Double Sequential Enzyme Reaction - GOD/ POD	NA		

--- END OF REPORT ---

JWALA GAJBHIYE
Verified By

Dr. LAXMI LOKESH
Consultant Pathologist
MDPATH

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DEPARTMENT OF LABORATORY MEDICINE

BIOCHEMISTRY

Final Report

Patient Name : MRS. SANDHYA DEODAS DANGE
 Age / Sex : 38 Years / Female Order Date : 07/04/2023 09:12 AM
 UHID : WHN2.0000336869 Sample Collection : 07/04/2023 09:17 AM
 Primary Consultant : DR. WOCKHARDT DOCTOR Report Date : 07/04/2023 10:21 AM
 Order No. : 935 Specimen : Serum
 Bill No. : OCR3/24/0000053

PARAMETER	METHOD	RESULT	UNIT	B.R.I
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MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40

Serum Urea	Urease-GLDH	12.8	mg/dL	1-50
Blood Urea Nitrogen	Calculated	5.98	mg/dL	6-20

Creatinine- Serum

Creatinine	Enzymatic colorimetric	0.72	mg/dL	0.51-0.95
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Uric Acid- Serum

Uric Acid	Enzymatic colorimetric	6.3	mg/dL	2.4-5.7
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Lipid Profile

Cholesterol	Colorimetric - Cholesterol Oxidase	129.48	mg/dL	0-200
Triglycerides	Enzymatic colorimetric	45.1	mg/dL	0-150
HDL Cholesterol - Direct	Direct Homogenous Enzymatic Colorimetric	60.7		>65: No risk 45-65: Moderate risk <45: High risk
LDL-Cholesterol -Direct	Direct Homogenous Enzymatic Colorimetric	59.76	mg/dL	0-100
VLDL Cholesterol	Calculated	9.02	mg/dL	10-35
Chol/HDL Ratio		2.13		0-3

Liver Function Test (L.F.T.)



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 Primary Consultant : DR. WOCKHARDT DOCTOR
 Order No. : 935
 Bill No. : OCR3/24/0000053
 Order Date : 07/04/2023 09:12 AM
 Sample Collection : 07/04/2023 09:17 AM
 Report Date : 07/04/2023 10:21 AM
 Specimen : Serum

PARAMETER	METHOD	RESULT	UNIT	B.R.I
MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40				
Liver Function Test (L.F.T.)				
Alkaline Phosphatase	Colorimetric IFCC	75.6	U/L	35-104
S.G.O.T (AST)	IFCC Without Pyridoxal 5 Phosphate	30.8	U/L	0-32
S.G.P.T (ALT)	IFCC Without Pyridoxal 5 Phosphate	17.3	U/L	0-35
Total Protein (Serum)	Colorimetric - Biuret Method	6.88	g/dL	6.4-8.3
Albumin, BCG	Colorimetric - Bromo-Cresol Green	4.37	g/dL	3.5-5.2
Globulin	Calculated	2.51	g/dL	1.9-3.5
Albumin/Globulin Ratio	Calculated	1.74		0.9-2
Serum Total Bilirubin	Colorimetric Diazo	2.15	mg/dL	0-1.2
Serum Direct Bilirubin	Colorimetric Diazo	0.7	mg/dL	0-0.4
Serum Indirect Bilirubin	Calculated	1.45	mg/dL	0-1

--- END OF REPORT ---

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DEPARTMENT OF LABORATORY MEDICINE

IMMUNOLOGY


Final Report

Patient Name	: MRS. SANDHYA DEODAS DANGE	Order Date	: 07/04/2023 09:12 AM
Age / Sex	: 38 Years / Female	Sample Collection	: 07/04/2023 09:17 AM
UHID	: WHN2.0000336869	Report Date	: 07/04/2023 10:26 AM
Primary Consultant	: DR. WOCKHARDT DOCTOR	Specimen	: Serum
Order No.	: 935		
Bill No.	: OCR3/24/0000053		

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40				
TOTAL T3	ECLIA	93.09	ng/dl	80-200
TOTAL T4	ECLIA	8.16	ug/dl	4.5-11.7
TSH	ECLIA	5.91	μIU/mL	0.27-4.2

--- END OF REPORT ---

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Consultant Pathologist
M.B.B.S, MD PATH

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DEPARTMENT OF LABORATORY MEDICINE

CLINICAL PATHOLOGY

Final Report

Patient Name	: MRS. SANDHYA DEODAS DANGE	Order Date	: 07/04/2023 09:12 AM
Age / Sex	: 38 Years / Female	Sample Collection	: 07/04/2023 09:17 AM
UHID	: WHN2.0000336869	Report Date	: 07/04/2023 10:15 AM
Primary Consultant	: DR. WOCKHARDT DOCTOR	Specimen	: Urine
Order No.	: 935		
Bill No.	: OCR3/24/0000053		

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
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MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40

Urine Routine

Physical Examination


Colour	Pale Yellow
Appearance	Clear

Urinalyser (Roche UriSys 1100)

Specific Gravity	1.015	1.003 - 1.035
Reaction (pH)	6	
Leukocytes, microscopy	neg	/hpf
Erythrocytes, microscopy	neg	/hpf
Nitrite, urinalyser	neg	
Protein, urinalyser	neg	
Glucose, urinalyzer	neg	
Ketone, urinalyser	neg	
Urobilinogen urinalyser	neg	
Billirubin uirnalyser	neg	

--- END OF REPORT ---

JWALA GAJBHIYE
Verified By


Dr. ALKA THOOL
Consultant Pathologist
M.B.B.S, MD PATH



S. Mundhada
MBBS, MHA&M
Consultant Transfusion Medicine
Fellow UICC trained at MD Anderson Cancer Centre, USA
Medical Director
Mobile: 9422113811
E-mail: jbb21@hotmail.com



Dr. Ravi Wankhede
Ex Sqn Ldr (IAF), MBBS, DCP
Consultant Transfusion Medicine
Medical Director
Mobile: 9423683350
Email: raviwankhede@gmail.com

Blood Group Report

Name of the Patient : SANDHYA DEODAS DANGE

Age : 38 Year Gender : Female

Patient Sample ID : JJ23-R03705

Hospital IP NO: 336869

Reffered By Hospital : Wockhardt Super Speciality Hosp

Sample Received : EDTA / PLAIN

Date & Time of Sample Receiving : 07/Apr/2023 10:24 AM

Adequacy of Sample : Adequacy

Investigation Required : Blood Group

Date of Release of Report : 07/Apr/2023 10:45 AM

Report

Forward Red Cell Blood Group : B

Reverse Serum Blood Group : B

Rh Typing : Rh Positive

Final Blood Group: B Rh Positive

Opinion : If there is any Blood group discrepancy, it may be because of the irregular antibody present in the blood. This requires proper evaluation of Antibody Identification and Rh Phenotyping.

Remark :

Principle of the Test :

As the Matrix gel card containing red blood cells is centrifuged under specific conditions, the red blood cells sensitized with antibody will agglutinate in the presence of the Anti- Human Globulin reagent in the gel matrix and will be trapped in the gel column. The red blood cells, which do not react are not trapped in the gel matrix and are pelleted at the bottom of the column.

The reactions are then read and graded according to their reactivity pattern.

End of Report

Tested By : Vaishali Lamsoge

Verified By : Dr. Deepika J Jain

FDA LIC No. ND/BB/11
SBTC Certified Regional Blood Transfusion Centre
SBTC/ RBTC Reg. No. 005
Govt. of Maharashtra & NACO recognized
Run by Jeevan Jyoti Health Care & Research Trust
Reg. No. E-1520

24 Hours Services
Nagpur's first NABH
Accredited Blood Centre
Thalassemia care &
Research Centre

J-12, West High Court Road, Laxminagar,
Opposite BOB, Nagpur - 440 022
0712 2231660, 07122230876, 9130002271
Toll Free: 1800 209 7788
www.facebook.com/laxminagarnagpur
www.dhruvlabs.com



Sign Of M.O. :

DEPARTMENT OF RADIO DIAGNOSTICS

Patient Name : MRS. SANDHYA DEODAS DANGE
Age/Sex : 38 Yrs / Female
UHID : WHN2.0000336869
Reporting Date : 07/04/2023 02:39 PM
Bill No. : OCR3/24/0000053
Order Date : 07/04/2023 09:12 AM
Referred by :
Order No. : 392

CHEST X-RAY PA VIEW :

Evidence of well defined opacity in left paraaortic region suggestive of ? enlarged lymphnode.

Small patchy area of consolidation in right parahilar region.

Both lung fields are clear.

Costophrenic angles and domes of diaphragm appear normal.

Cardiomegaly.

Visualised bony thorax and soft tissues appear normal.

Impression:

Cardiomegaly.

Small patchy area of consolidation in right parahilar region.

Well defined opacity in left paraaortic region suggestive of ? enlarged lymphnode (Suggest CT Chest).

DR. PREETI CHOUDHARY JAIN
M.B.B.S., D.M.R.E.
RADIOLOGIST



DEPARTMENT OF RADIO DIAGNOSTICS

Patient Name : MRS. SANDHYA DEODAS DANGE
Age/Sex : 38 Yrs / Female
UHID : WHN2.0000336869
Reporting Date : 07/04/2023 02:57 PM
Bill No. : OCR3/24/0000053
Order Date : 07/04/2023 09:12 AM
Referred by :
Order No. : 392

USG ABDOMEN WITH PELVIS :

Real time sonography of the abdomen and pelvis was performed .

The liver is normal in size and echotexture. No focal parenchymal lesion noted.

Intrahepatic biliary tree and venous radicles are normal.

The portal vein and CBD appear normal in course and calibre.

The gall bladder is normal in size with a normal wall thickness and there are no calculi noted within.

The pancreas is normal in size and echotexture. No evidence of focal lesion or calcification or duct dilatation seen.

The spleen is normal in size and echotexture.

Both kidneys are normal in size, position and echogenecity.

Cortical thickness and corticomedullary differentiation are normal.

No hydronephrosis or calculi noted.

The bladder is normal in contour, capacity and wall thickness.

No vesical calculi noted.

The uterus is normal in size and anteverted in position.

Myometrial echotexture is homogenous. No focal lesions seen.

Endometrial echocomplex is central in position and 5 mm in thickness.

Both ovaries are normal in size and echogenecity.

No adnexal mass lesion seen.

There is no evidence of free fluid in pouch of Douglas.

There is no evidence of ascites.

Impression :

No significant abnormality noted on this study.

DR. PREETI CHOUDHARY JAIN
M.B.B.S., D.M.R.E.
RADIOLOGIST



WOCKHARDT HOSPITALS, NAGPUR

1643, North Ambazari Road, Nagpur - 440 010. Tel: (0712) 6624444, 6624100
Website : www.wockhardthospitals.com
Registered Office : Wockhardt Towers, BKC, Bandra (East) Mumbai - 400051
CIN : U85100MH1991PLC063096

2D ECHOCARDIOGRAPHY & DOPPLER REPORT

Name	: Mrs. Sandhya Dange	Age / Sex	: 38 yrs / Female
Done by	: Dr. Nitin Tiwari	Date	: April 07, 2023
OPD		UHID	: 336869

Comments :

Sector echo done in plax, psax, apical 4 & 5 chambers, subcostal view shows:

Normal morphology of aortic, mitral, tricuspid and pulmonary valves.

The right atrium and right ventricle are **severely dilated**. The left atrium and left ventricle are normal in dimension and morphology. There is no regional wall motion abnormality of left ventricle at rest. The left ventricular systolic function is **good**. The global left ventricular ejection fraction is 57 %.

The IAS and IVS are intact.

The pericardium is normal. There is no pericardial effusion.

There is no clot or vegetation seen.

The IVC is mildly dilated and congested.

CW, PW and Colour Doppler: Transmitral flow is suggestive of normal left ventricular diastolic function. There is mild tricuspid regurgitation. The pulmonary artery systolic pressure by TR jet is 65 mm Hg suggestive of severe pulmonary hypertension.

Impression:

Normal cardiac valves

Right atrium and right ventricle are severely dilated.

No regional wall motion abnormality of left ventricle at rest

Mild right ventricle systolic dysfunction

Good left ventricular systolic function. LVEF – 57 %

Normal LV diastolic function

Severe pulmonary hypertension

Dr. Nitin Tiwari
MD, DNB (Med.), DM, DNB (Card.),
MNAMS, MAPSIC
Sr. Interventional Cardiologist



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CIN : U85100MH1991PLC063096

Rate 83 . Age not entered, assumed to be 50 years old for purpose of ECG interpretation
 PR 180 . Sinus rhythm.....normal P axis, V-rate 50- 99
 QRSD 104 . Biatrial enlargement.....P>80ms,<-0.15mV V1 s>0.30mV 2 lds
 QT 386 . RVH with secondary repolarization abnrm.....prom R/R', RAD/RAE & repol abnrm
 QTc 454 . Repol abnrm, global ischemia, diffuse leads.....ST dep, T neg, ant/lat/inf
 . Baseline wander in lead(s) I, II, III, aVR, aVF, V1, V2, V3, V4, V5, V6

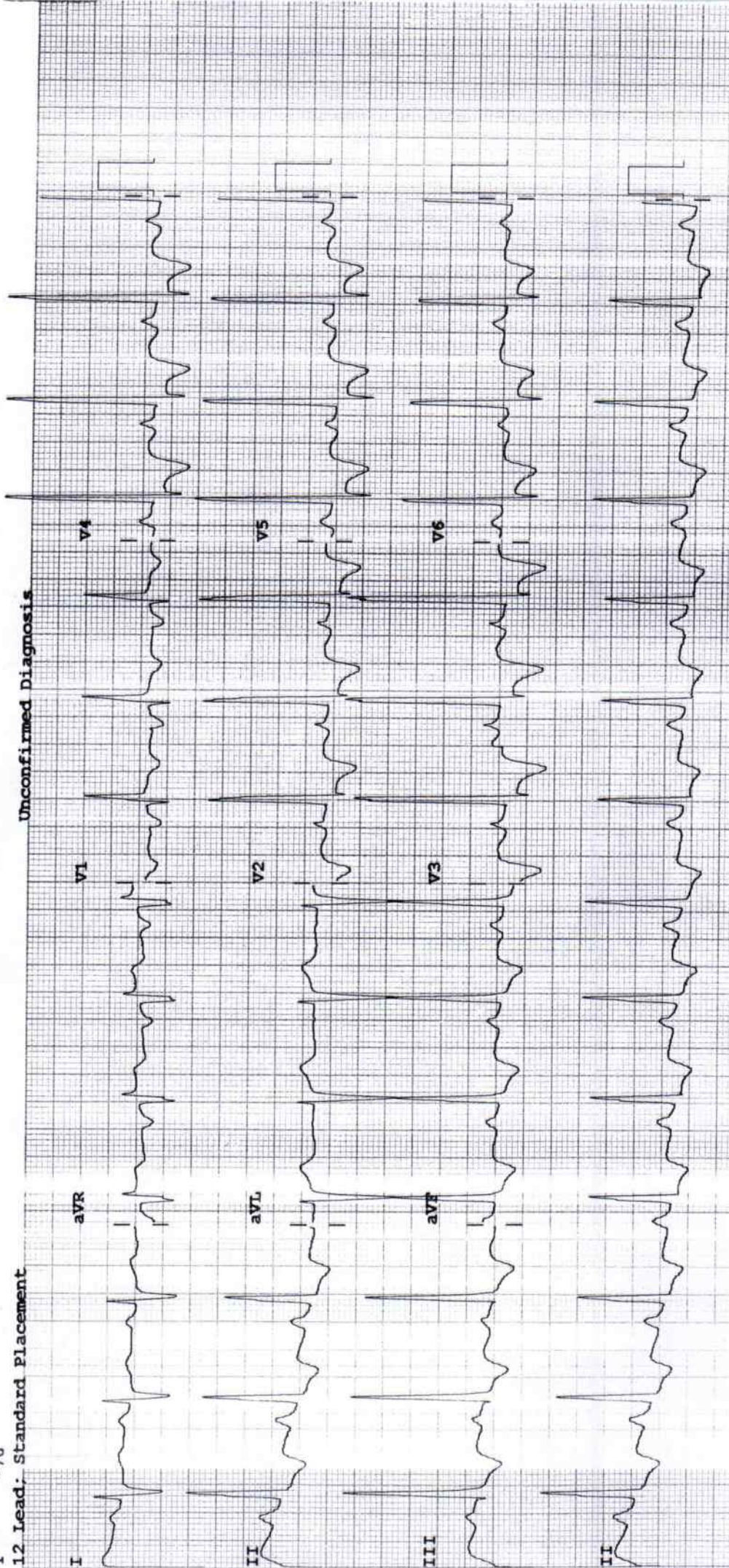
--AXIS--

P 62
 QRS 102
 T -76

- ABNORMAL ECG -

12 Lead: Standard Placement

Unconfirmed Diagnosis



Device:

Speed: 25 mm/sec

Limb: 10 mm/mV

Chest: 10.0 mm/mV

F 60--0.15-100 Hz

PH100B CL

P?

Name : <i>Sandhya Dange</i>	Age/ Sex : <i>38 yrs / F</i>	Date: <i>9/4/23</i>
-----------------------------	------------------------------	---------------------

NO DM HT.

Fundus Examination
(Direct Ophthalmoscopy)

	(B) Right	Left
Media	<i>clear</i>	
Optic Disc	<i>WNL</i>	
Colour	<i>WNL</i>	
Size	<i>Round</i>	
Shape	<i>well defined</i>	
Margin	<i>healthy</i>	
NRR	<i>0.3</i>	
C:D		
Blood Vessels	<i>2:3</i>	
A:V ratio	<i>NONE</i>	
Abnormalities		
Macula	<i>bluish</i>	
FR	<i>NONE</i>	
Abnormalities		
Periphery	(B) <i>WNL as far as seen</i>	
Impression	(B) <i>Fundus WNL</i>	

Joshi

Dr Sanyogita Joshi
Consultant Ophthalmology



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