

205



भारत सरकार  
Government of India

भारतीय विशिष्ट ओळख प्राधिकरण  
Unique Identification Authority of India

नोंदविण्याचा क्रमांक / Enrollment No : 2821/24002/01838

To  
Shashikant Shivaji Dhanganavar  
शशिकान्त शिवाजी धगणावर  
1097,  
Bhim Nagar,  
VTC: Halkarni, PO: Halkarni,  
Sub District: Gadchिंगलज, District: Kolhapur,  
State: Maharashtra, PIN Code: 416506,  
Mobile: 8698894432

41969375



KC419693755FL



आपला आधार क्रमांक / Your Aadhaar No. :

3167 1636 9952

माझे आधार, माझी ओळख



भारत सरकार  
Government of India



Issue Date: 29/11/2011



शशिकान्त शिवाजी धगणावर  
Shashikant Shivaji Dhanganavar  
जन्म तारीख / DOB: 29/09/1987  
पुल / Male

3167 1636 9952

माझे आधार, माझी ओळख

*Handwritten signature*



Dr. Vandana G. Powar  
MB.B.S., D.C.F  
Reg. No. 68137

LAB - Shop No. 7, "Diwan Towers" Mangalwar Peth, Near Mirajkar Tikli, Opp. Nutan Marathi High School, Kolhapur. Mob. 9158529408, 9422047480, 9921285167

NAME : MR. SHASHIKANT DHANGANAVAR

DATE : 27/01/2024 PT.NO. : 205 27012

REF BY : Dr. MEDIWHEEL LIFE INS

AGE : 36 Yrs. SEX : M

### HAEMOGRAM WITH INDICES

Test	Result	Units	Normal Range	Histogram
<b>Haemoglobin</b>	- 16.1	g/dl	14-18	<p>RBC</p>
RBC Count	- 4.55	millions / cu-mm	4.5 - 6.5	
PCV	- 40.2	%	40 - 54	
MCV	- 88.4	fL	80 - 96	
MCH	- 35.4	Pg	27 - 33	
MCHC	- 40	gm/dl	33 - 36	
RDW CV	- 13.8	%	11.0 - 14.5	
<b>WBC Count</b>	- 7820	/cumm	4000 - 11000	<p>WBC</p>
Neutrophils	- 63	%	40 - 75	
Lymphocytes	- 32	%	20 - 40	
Eosinophils	- 03	%	1 - 6	
Monocytes	- 02	%	2-10	
Basophils	- 00	%	0 - 1	
<b>Platelet Count</b>	- 232000	/ul	150000 - 450000	<p>PLT</p>
MPV	- 10.0	fL	7.4 - 10.4	
PDW	- 16.7	%	8-12	
P-LCR	- 11.3	%	15-35	
<b>E.S.R.</b>	- 09	mm at 1hr	0-10	
(By Wintrobe Method)				
RBC Morphology	- Normochromic, Normocytic.			
WBC Morphology	- Within Normal Limits			
Platelets	- Adequate			
* Blood group	- 'A' Rh Positive			

Dr. Vandana G. Powar

M.B.B.S., D.C.P.

Reg No. 68137

**PATHOLOGIST**



DR. VANDANA POWAR  
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PT.NAME : MR. SHASHIKANT DHANGANAVAR  
REF. BY : DR. MEDIWHEEL LIFE INS

DATE : 27/01/2024  
AGE : 36 Yrs. SEX : M  
PT.NO. : 205 270124

### BIOCHEMISTRY TEST REPORT

			<u>Normal Range</u>
Fasting Plasma Glucose	: 80.4	mg/dl	60-110 mg/dl
2 Hrs. Plasma Glucose	: 110.7	mg/dl	90-140 mg/dl
S. Creatinine	: 0.7	mg/dl	0.7 - 1.4 mg/dl
Blood Urea	: 26.4	mg/dl	12-42 mg/dl
Blood Urea Nitrogen	: 12.34	mg/dl	5 - 21 mg/dl
S. Uric acid	: 4.1	mg/dl	3.5 - 7.2 mg/dl
CHOLESTEROL	: 159.0	mg/dl	0-250 mg/dl
HDL Cholesterol	: 33.0	mg/dl	30 - 70 mg/dl
S. Triglycerides	: 89.2	mg/dl	0-170 mg/dl
LDL Cholesterol	: 108.2	mg/dl	60 - 150 mg/dl
TC/HDLC Ratio	: 4.8		0 - 5
LDLC/HDLC Ratio	: 3.3		2.5 - 3.5

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High School, Kolhapur. Mob. 9158529408, 9422047480, 9921285167

PT.NAME : MR. SHASHIKANT DHANGANAVAR

DATE : 27/01/2024

REF. BY : DR. MEDIWHEEL LIFE INS

AGE : 36 Yrs. SEX : M

PT.NO. : 205 270124

### BIOCHEMISTRY TEST REPORT

			<u>Normal Range</u>
S. Bilirubin (Total)	: 0.27	mg/dl	0 - 1.0 mg/dl
S. Bilirubin (Direct)	: 0.12	mg/dl	0 - 0.25 mg/dl
S. Bilirubin (Indirect)	: 0.15	mg/dl	0 - 0.75 mg/dl
S.G.O.T	: 24.7	IU/L	5-40 IU/L
S.G.P.T	: 11.6	IU/L	5-40 IU/L
S. Alkaline Phosphatase	: 80.6	IU/L	37 - 147 IU/L
Total Proteins	: 7.6	g/dl	6.6 - 8.3 g/dl
S. Albumin	: 4.7	g/dl	3.5 - 5.0 g/dl
S. Globulin	: 2.9	g/dl	1.5 - 3 g/dl
A/G Ratio	: 1.6 : 1		0.90 - 2.00

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DATE : 27/01/2024

REF. BY : DR. MEDIWHEEL LIFE INS

AGE : 36 Yrs. SEX : M

PT.NO. : 205 270124

**REPORT ON % GLYCOHAEMOGLOBIN OF BLOOD**

% Glycohaemoglobin of blood : 4.8 %

Estimated mean blood glucose : 91.0 mg/dl

(Reference For Guideline)

- < 6.0 - Normal
- 6.0 - 7.0 % - Good Control
- 7.0 - 8.0 % - Fair Control
- 8.0-10.0% - Unsatisfactory control
- >10.0% - Poor control

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REF. BY : DR. MEDIWHEEL LIFE INS

DATE : 27/01/2024  
AGE : 36 Yrs. SEX : M  
PT. NO. : 205 270124

**EXAMINATION OF URINE**

Normal Range

**PHYSICAL EXAMINATION**

Quantity : 05 ml  
Colour : Pale Yellow  
Appearance : Clear  
Deposit : Absent  
Reaction (pH) : Acidic  
Specific Gravity : 1.024 1.003 - 1.035

**CHEMICAL EXAMINATION**

Proteins : Absent  
Glucose : Absent  
Ketone Bodies : --  
Bile Salts : Absent Absent  
Bile Pigments : Absent Absent  
Urobilinogen : --  
Occult Blood : Absent

**MICROSCOPIC EXAMINATION**

Epithelial Cells : 1 - 2 /hpf  
Pus Cells : 2 - 3 /hpf  
Red Blood Cells : Absent /hpf  
Casts : Absent  
Crystals : Absent  
Amorphous Deposits : Absent

**OTHER FINDINGS**

Yeast Cells : Absent  
Trichomonas vaginalis : Absent  
Bacteria : Absent  
Mucus Threads : Absent  
Spermatozoa : Absent

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PT. NAME : MR. SHASHIKANT DHANGANAVAR  
REF. BY : DR. MEDIWHEEL LIFE INS

DATE : 27/01/2024  
AGE : 36 Yrs. SEX : M  
PT. NO. : 205 270124

**EXAMINATION OF FAECES**

Normal Range

**PHYSICAL EXAMINATION**

Appearance	: Semisolid	
Colour	: Brown	
Blood	: Absent	Absent
Mucus	: Absent	
Parasites	: Absent	

**CHEMICAL EXAMINATION**

Reaction (pH)	: Acidic
Occult Blood	: Absent
Reducing Substances	: Absent

**MICROSCOPIC EXAMINATION**

Ova	: Absent
Cysts	: Absent
Macrophages	: Absent
Pus Cells	: 1 - 2
Macrophages	: Absent
Red Blood Cells	: Absent
Undigested Material	: Not in excess
Fat Globules	: Not in excess

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27/01/2024

**THE ECG OF THE CLIENT –SHASHIKANT DHANGANAVAR  
IS WITHIN NORMAL LIMIT.**

**NO ABNORMAL FINDINGS ARE DETECTED .**

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# KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]

**SHASHIKANT S DIANGANAVAR (36 M)**  
 Chart Speed: 25 mm/sec

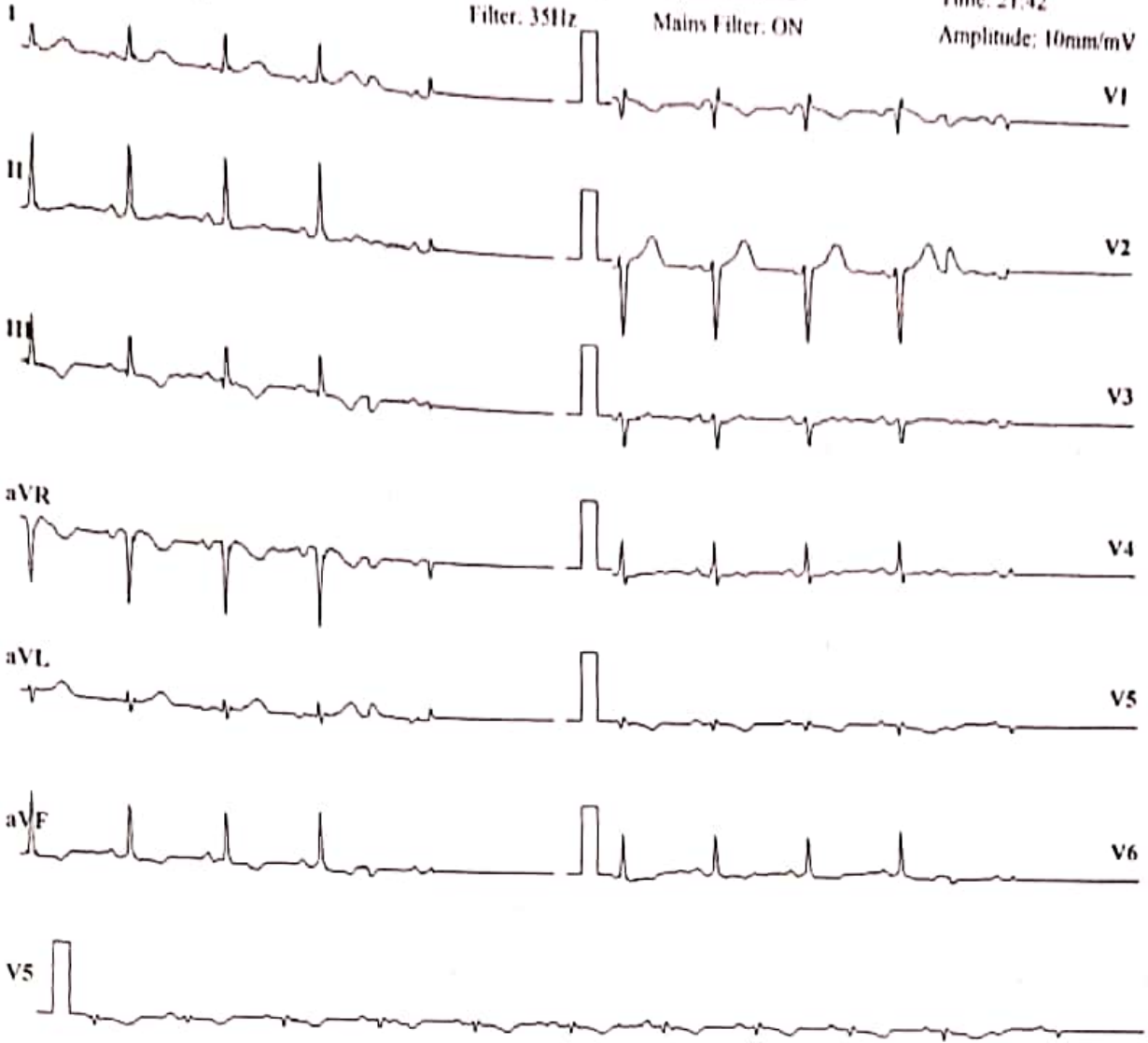
Date: 26-01-2024

Time: 21:42

Filter: 35Hz

Mains Filter: ON

Amplitude: 10mm/mV



ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Lead	P(mV)	Q(mV)	R(mV)	S(mV)	T(mV)
I	0.01	0.41	0.03	-0.03	0.13
II	0.08	0.55	0.07	-0.07	-0.04
III	0.05	0.11	0.07	-0.04	-0.16
aVR	-0.05	-0.69	-0.05	0.07	-0.12
aVL	-0.03	0.13	-0.04	0.01	0.15
aVF	0.08	0.35	0.07	-0.05	-0.09
V1	-0.05	-0.25	0.25	0.05	-0.08
V2	0.01	-0.23	-0.71	0.05	0.37
V3	0.05	0.05	-0.44	-0.04	0.04
V4	0.05	0.31	-0.2	-0.05	-0.01
V5	0.08	0.55	0.07	-0.07	-0.04
V6	0.03	0.29	0.01	-0.07	-0.09

Intervals (ms)

P-Q	Q-R-S	Q-T	Q-TC
104	62	199	261


Axis (deg)

P	QRS	T
-68	47	-49

**HR: 103 bpm**

BP: 120/80 mmHg

Interpretation: MORAML

  
**DR. SHANTANU PALKAR**  
 MBBS, PGDCC,  
 CLINICAL CARDIOLOGIST  
 KUSUM HEART CARE CLINIC.

Dr. Vandana G. Powar M.B.B.S., D.C.F.  
Consultant Pathologist



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High School, Kolhapur. Mob. 9158529408, 9422047480, 9921285167

PATIENT NAME:- SHASHIKANT DHANGANAVAR

AGE - 36 Y/SEX- MALE

REFERANCE :- MEDWHEEL LIFE INS.

DATE - 27/01/2024

### BIOCHEMISTRY

S. GAMMA G.T : 26.9mmol/L

NORMAL RENG

10 -50 mmol/L

Dr. Vandana G. Powar  
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Reg. No. 68137

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*[Signature]*  
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Beside Amit R Medical, Kalhapur-416 012.  
P: 915772121.  
E: priyanshidagnostic@gmail.com  
W: www.priyanshidagnostic.com



**Priyanshi**  
Diagnostic Centre

**Dr. Rahul Patil**  
M.B.B.S., LTMMC, Elan, Mumbai  
D.N.B. Radiodiagnosis, Mumbai

**Dr. Tejaswini Mane-Patil**  
M.B.B.S., FCSM DMC, Kalhapur

<b>Patient Name</b> MR. SHASHIKANT DHANGANAVAR	<b>Date:</b> - 27/01/2024
<b>Ref by:</b> DR. VANDANA POWAR	<b>Age/Sex:</b> - 36YRS / MALE

### ULTRASOUND OF ABDOMEN & PELVIS

**Liver:** is normal in size (measures 13.2 cm), shape & echotexture. No focal mass lesions seen. Intrahepatic biliary radicals & veins are normal. Portal vein is normal in size and shows hepatopetal flow.

**Gall Bladder:** is physiologically distended. No calculus/cholecystitis. Gall bladder wall is normal. CBD is normal in size.

**Pancreas:** is normal in size, shape & echotexture. No Pancreatic duct dilatation. No focal lesion/calcification.

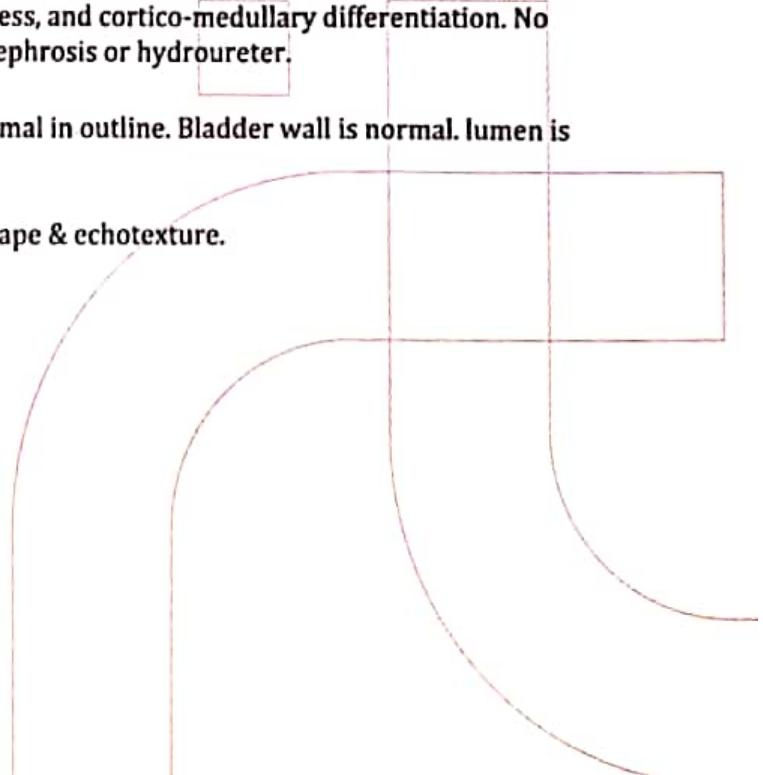
**Spleen:** is normal in size (measures 10 cm), shape & echotexture. No focal lesions,

**Right kidney:** The right kidney is normal in size, shape, position & contours. It measures 9.1 x 4.1cm. It shows normal cortical thickness, parenchymal thickness and cortico-medullary differentiation. No evidence of mass. No calculus or hydronephrosis or hydroureter.

**Left kidney:** The left kidney is normal in size, shape, position & contours. It measures 9.8 x 4.6 cm. It shows normal cortical thickness, and cortico-medullary differentiation. No evidence of mass. No calculus or hydronephrosis or hydroureter.

**Urinary Bladder:** is well distended & normal in outline. Bladder wall is normal. lumen is echo free.

**Prostate:** is normal in size (vol 13cc), shape & echotexture.



Rankala Stand, Rankala Road.  
Ade Amit R Medical, Kolhapur-415 012.  
P. 9151712121.  
E: priyanshidiagnostic@gmail.com  
W: www.priyanshidiagnostic.com

**Dr. Rahul Patil**  
M.B.B.S., LTMMC, Skin, Mumbai  
D.N.B. Radiodiagnosis, Mumbai

**Dr. Tejaswini Mane-Patil**  
M.B.B.S., PCSM GMC, Kolhapur

<b>Patient Name</b> MR.SHASHIKANT DHANGANAVAR	<b>Date:</b> - 27/01/2024
<b>Ref by:</b> DR. VANDANA POWAR	<b>Age/Sex:</b> - 36YRS / MALE

No evidence of free fluid in peritoneal cavity. No significant sized lymphadenopathy

**Appendix:** Normal in diameter (measures 4.8 mm) and appears compressible. No obvious fluid collection seen right iliac fossa.

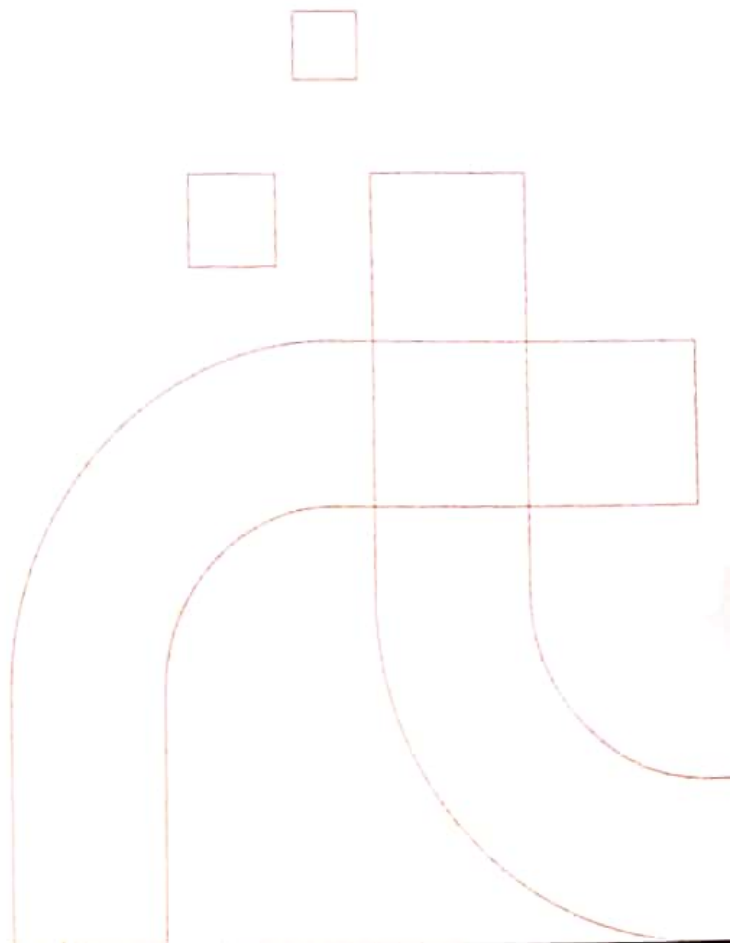
Visualised Bowel loops appear normal in calibre & peristalsis, no sonographically detectable bowel pathology noted.

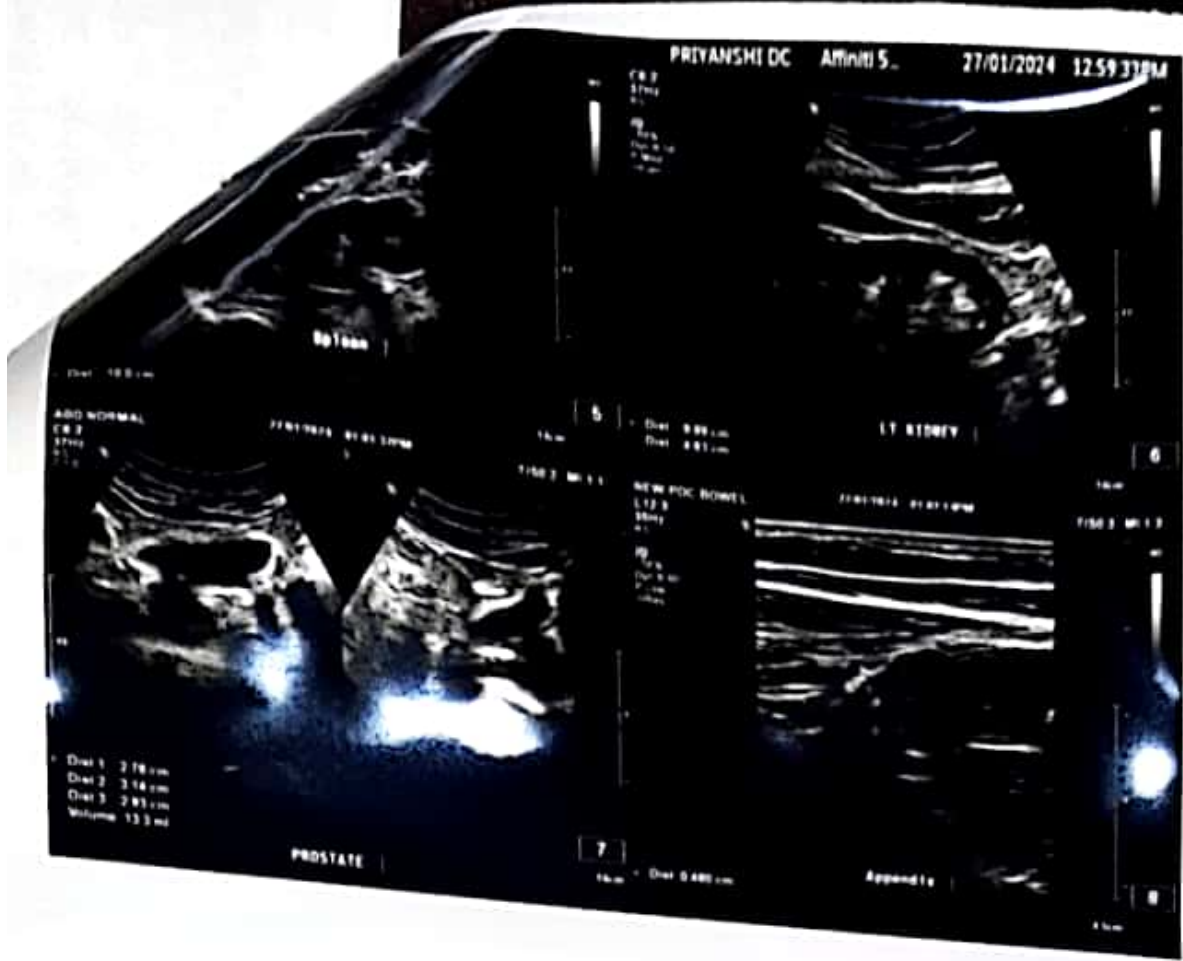
**IMPRESSION:** - No significant abnormality seen

Clinical correlation suggested.  
Thanks for reference

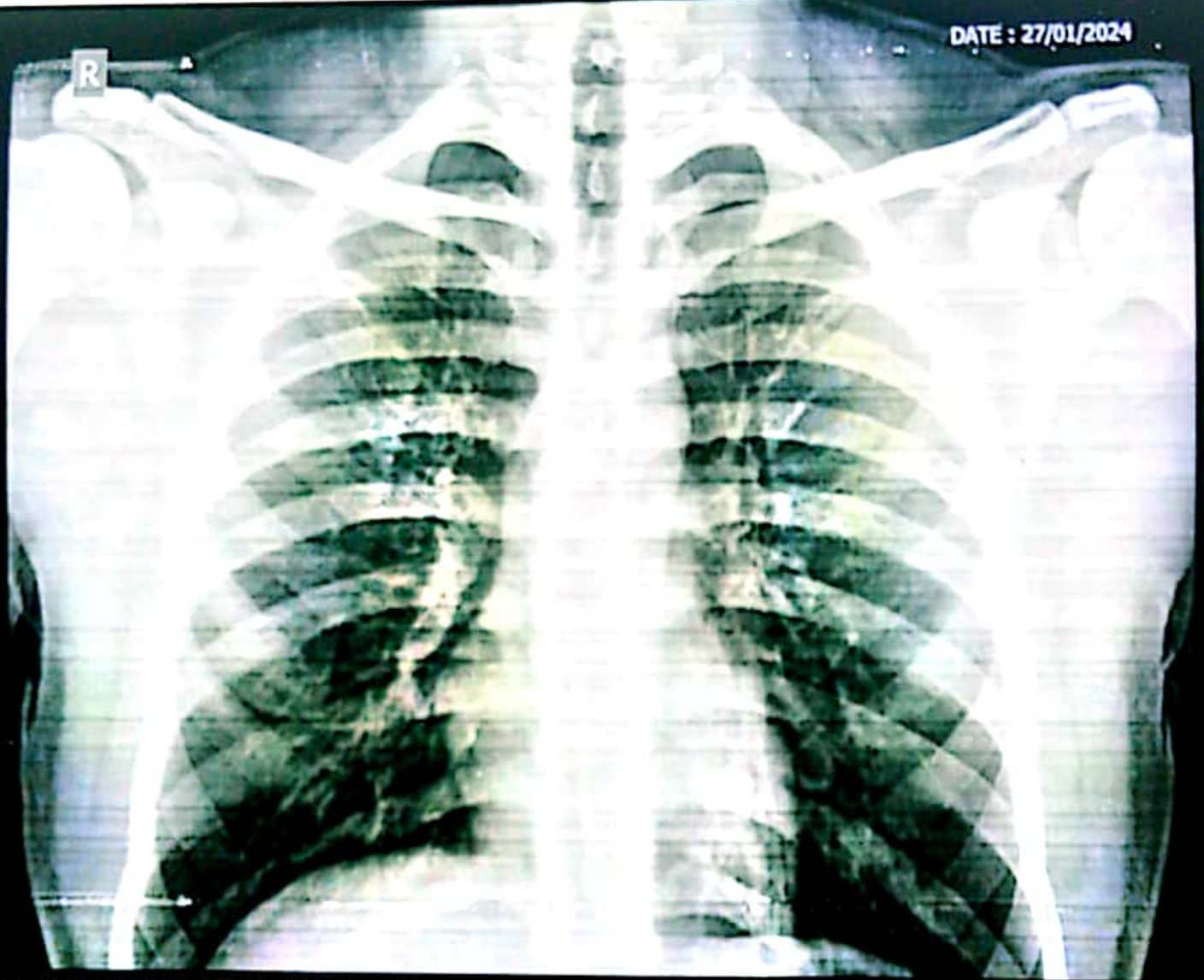


**DR. RAHUL R. PATIL**  
DNB RADIODIAGNOSIS





DATE : 27/01/2024



Name: MR SHASHIKANT DHANGANVAR Age/Sex: 36 / Male  
Ref Dr PARTH I AR

Chest PA



# SWARA DIGITAL

## X- RAY

All Types Of Digital, Portable X-rays And Procedural X-rays

PATEINT NAME : MR SHASHIKANT DHANGAVAR

AGE/SEX : 36/MALE

REF BY : PARTH LAB

DATE : 27/01/2024

### CHEST X-RAY PA

Both lungs fields are normal

Both costophrenic angles appear normal

The tracheal lucency is centrally placed

The mediastinal & diaphragmatic outlines appear normal.

The heart shadow is normal

NORMAL CHEST X-RAY

ADV: Clinical correlated

DR SAKSHAM GUPTA  
MBBS,MD Radio diagnosis FMF UK  
Consultant Radiologist

**Mob. 9890185675**

Address : Bramhanand, Near Tawanappa Patne High School, Rajarampuri 10 Galli, Kolhapur.

# KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]

**Name:** SHASHIKANT S DHANGANAVAR

**Date:** 26-01-2024 **Time:** 21:42

**Age:** 36

**Gender:** M

**Height:** 165 cms

**Weight:** 60 Kg

**ID:** 475

**Clinical History:** NO MAJOR ILLNESS

**Medications:** NO MEDS

## Test Details:

**Protocol:** Bruce

**Predicted Max HR:** 184

**Target HR:** 156 (85% of Pr. MHR)

**Exercise Time:** 0:06:14

**Achieved Max HR:** 157 (85% of Pr. MHR)

**Max BP:** 130/70

**Max BP x HR:** 20410

**Max Mets:** 7

**Test Termination Criteria:**


## Protocol Details:

Stage Name	Stage Time	METS	Speed kmph	Grade %	Heart Rate bpm	BP mmHg	RPP	Max ST Level mm	Max ST Slope mV/s
Supine	00:06	1	0	0	110	120/80	13200	2 V2	1.2 V2
Standing	00:08	1	0	0	112	120/80	13440	1.7 V2	1.1 V2
Hyper Ventilation	00:10	1	0	0	116	120/80	13920	1.9 V2	1.1 V2
PreTest	00:13	1	1.6	0	109	120/80	12000	1.4 V2	0.9 V2
Stage 1	03:00	4.7	2.7	10	128	120/80	15360	2 V2	1.8 V2
Stage 2	03:09	7	4	12	157	130/80	20410	2.3 V2	1.9 V2
Peak Exercise	00:14	7	5.5	14	157	130/70	20410	2.2 V2	1.9 V2
Recovery1	01:00	1	0	0	149	130/70	19370	3.3 V2	2.4 V2
Recovery2	01:00	1	0	0	123	120/60	14760	2.6 V2	2.3 V2
Recovery3	00:02	1	0	0	123	120/60	14760	2.6 V2	2.3 V2

## Interpretation

The Patient Exercised according to Bruce Protocol for 0:06:14 achieving a work level of 7 METS.  
 Resting Heart Rate, initially 110 bpm rose to a max. heart rate of 157bpm (85% of Predicted Maximum Heart Rate).  
 Resting Blood Pressure of 120/80 mmHg, rose to a maximum Blood Pressure of 130/70 mmHg

GOOD EFFORT TOLERANCE  
 NORMAL INOTROPIC RESPONSE  
 NORMAL CHRONOTROPIC RESPONSE  
 THR ACHIEVED ; ADEQUATE METS ACHIEVED  
 NO SIGNIFICANT ST SEGMENT CHANGES NOTED IN EXERCISE AND RECOVERY  
 TMT IS NEGATIVE FOR STRESS INDUCIBLE ISCHAEMIA AT GIVEN WORKLOAD  
 TMT IS NEGATIVE FOR STRESS INDUCIBLE ISCHAEMIA AT GIVEN WORKLOAD

  
**DR. SHANTANU PALKAR**  
**DR. SHANTANU PALKAR**  
 CLINICAL CARDIOLOGIST  
 KUSUM HEART CARE CLINIC  
 KUSUM HEART CARE CLINIC  
 (Summary Report edited by User)  
 Cardiovit CS-10 Version:3.4

Ref. Doctor: MEDI WHEEL

**SCHILLER**

The Art of Diagnostics





**KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]**

**SHASHIKANT S DHANGANAVAR (36 M)**

Bruce Protocol

Date: 26-01-2024

Exec Time : 0:00:00

Stage Time: 00:08

**HR: 112 bpm**

BP: 120/80 mmHg

STLevel(mm) STSlope(mV/s)

Stage: Standing

Speed: 0

Slope: 0 %

V1 -0.4 -0.4

0.3 0.5 I

V2 1.7 1.1

-0.2 0.1 II

V3 0.4 0.3

-0.5 -0.3 III

V4 0.1 0.2

-0.2 -0.4 aVR

V5 -0.3 -0.2

0.4 0.3 aVL

V6 -0.3 0

-0.3 -0.1 aVF

V5

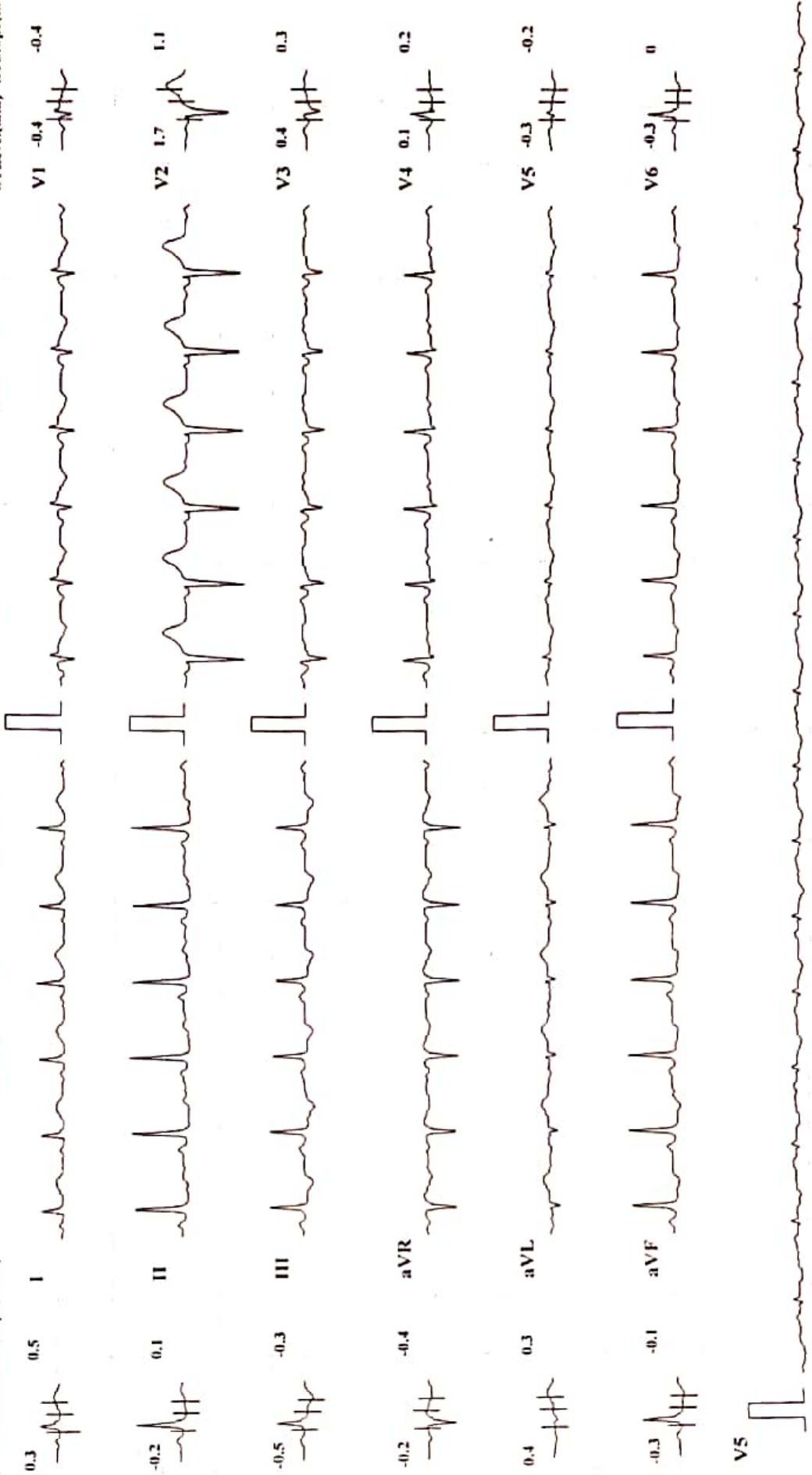


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Cardiovit CS-10 Version:3.4

**KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]**

**SHASHIKANT S DHANGANAVAR (36 M)**

Bruce Protocol

ID: 475

Date: 26-01-2024

Exec Time : 0:00:00

Stage Time: 00:10

**HR: 116 bpm**

BP: 120/80 mmHg

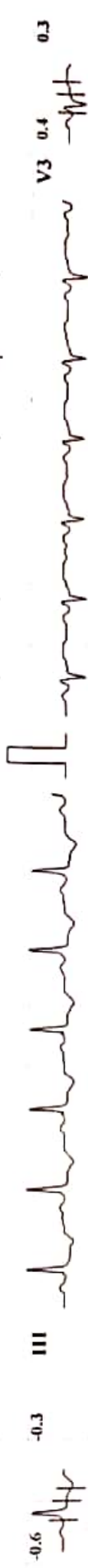
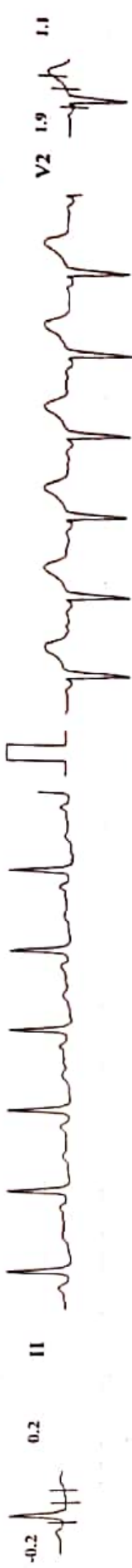
STLevel(mm) STSlope(mV/s)

Stage: HyperVentilation

Slope: 0 %

THR: 156 bpm

Speed: 0





**KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]**

**SHASHIKANT S DHANGANAVAR (36 M)**

Bruce Protocol  
STLevel(mm) STSlope(mV/s)

Date: 26-01-2024  
Speed: 4 kmph

Exec Time : 0:06:00  
Slope: 12 %

**HR: 157 bpm**  
BP: 130/80 mmHg  
STLevel(mm) STSlope(mV/s)

Stage: 2

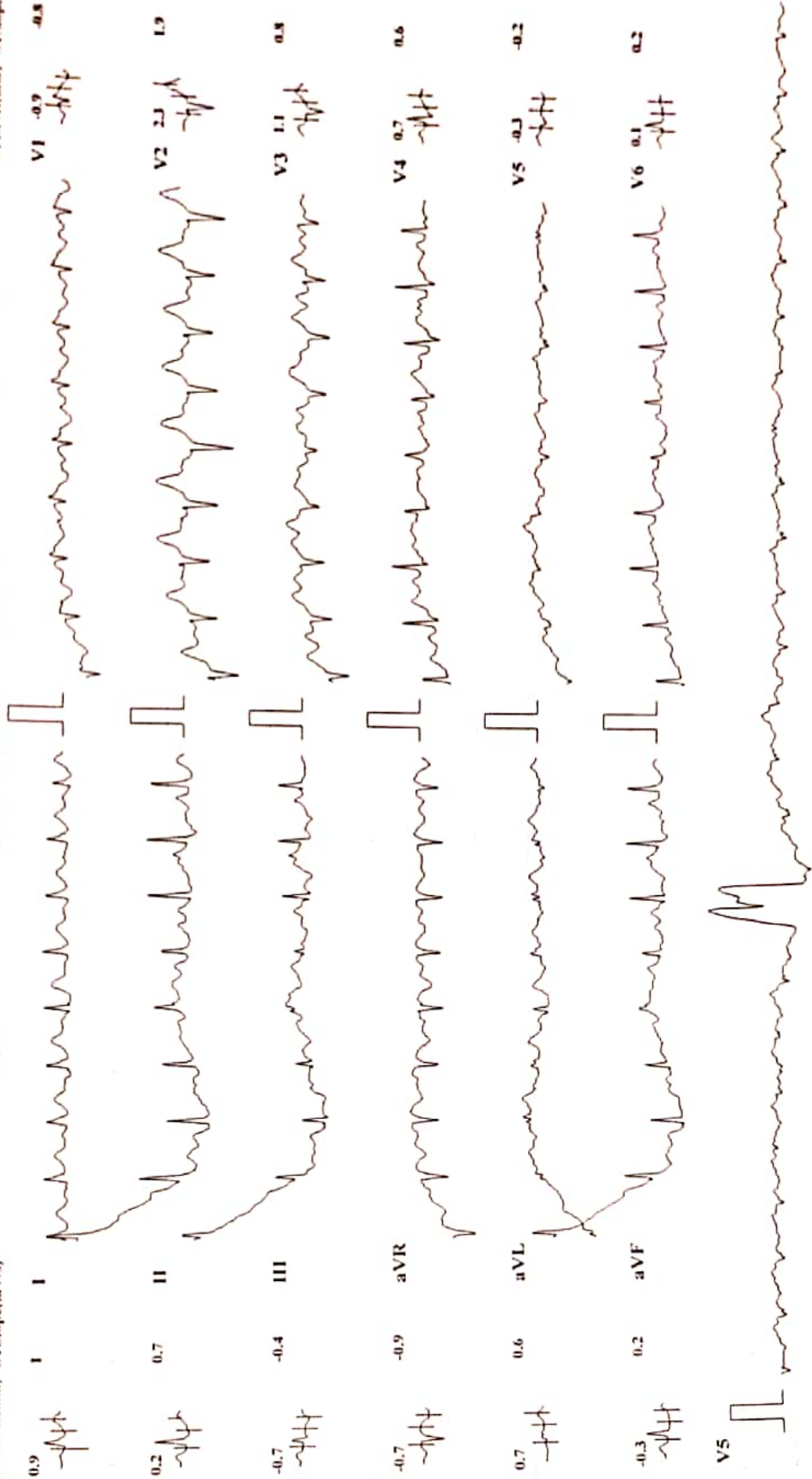


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO - R - 60 ms, J - R + 60 ms, Post J - J + 80 ms

Schiller Cardiovit CN-10 Version 3.4

# KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]

**SHASHIKANT S DHANGANAVAR (36 M)**  
ID: 475

**HR: 157 bpm**  
BP: 130/70 mmHg  
STISlope(mV/s) STISlope(mV/s)

Date: 26-01-2024    Exec Time: 0:06:14    Stage Time: 00:14  
Speed: 5.5 kmph    Slope: 14 %    THR: 156 bpm

Bruce Protocol  
STISlope(mV/s) STISlope(mV/s)

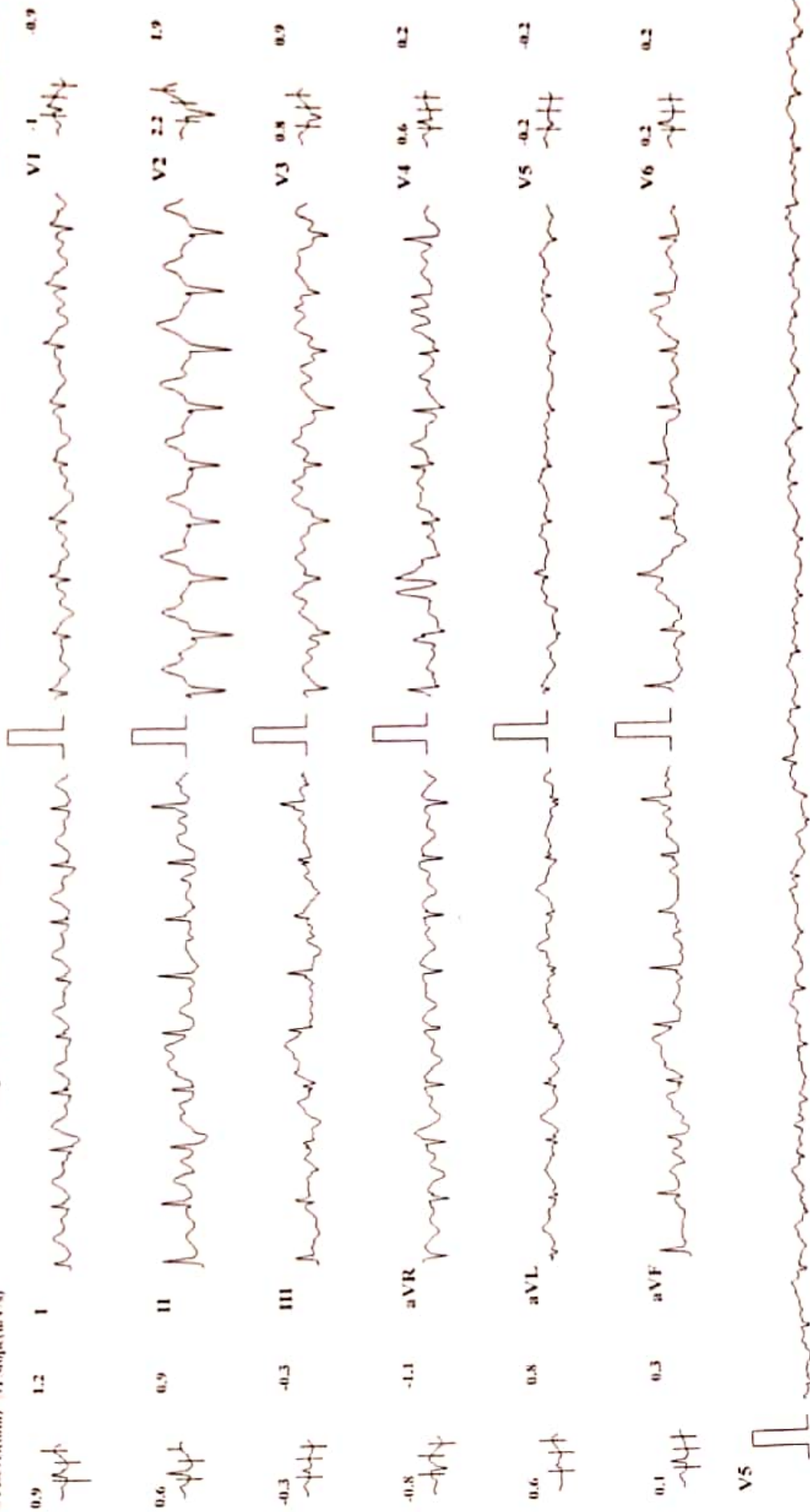


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV    Filter: 35 Hz    Mains Filter: ON    ISJ = R - 60 ms, J - R + 60 ms, Post J = J + 80 ms

Schiller Cardioit C N-10 Version 3.4

**KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]**

**SHASHIKANT S DHANGANAVAR (36 M)**

Bruce Protocol

Date: 26-01-2024

Exec Time : 00:00

Stage Time: 01:00

**HR: 149 bpm**

BP: 130/70 mmHg

STLevel(mm) STSlope(mV/s)

Stage: Recovery I

Slope: 0 %

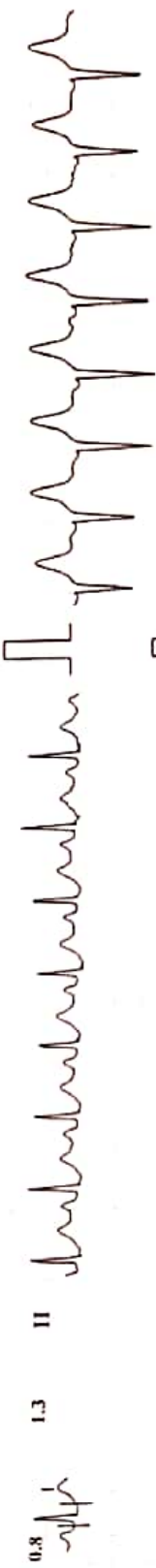
THR: 156 bpm

STLevel(mm) STSlope(mV/s)

V1 -1.4 -1.3



V2 3.3 2.4



V3 1.6 1.4



V4 1.2 1.1



V5 -0.3 -0.1



V6 0.2 0.6



**KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]**

**SHASHIKANT S DHANGANAVAR (36 M)**

Bruce Protocol

Date: 26-01-2024

Exec Time : 00:00

Stage Time: 01:00

**HR: 123 bpm**

BP: 120/60 mmHg

STLevel(mm) STSlope(mV/s)

Stage: Recovery2

Speed: 0 kmph

Slope: 0 %

THR: 156 bpm

STLevel(mm) STSlope(mV/s)

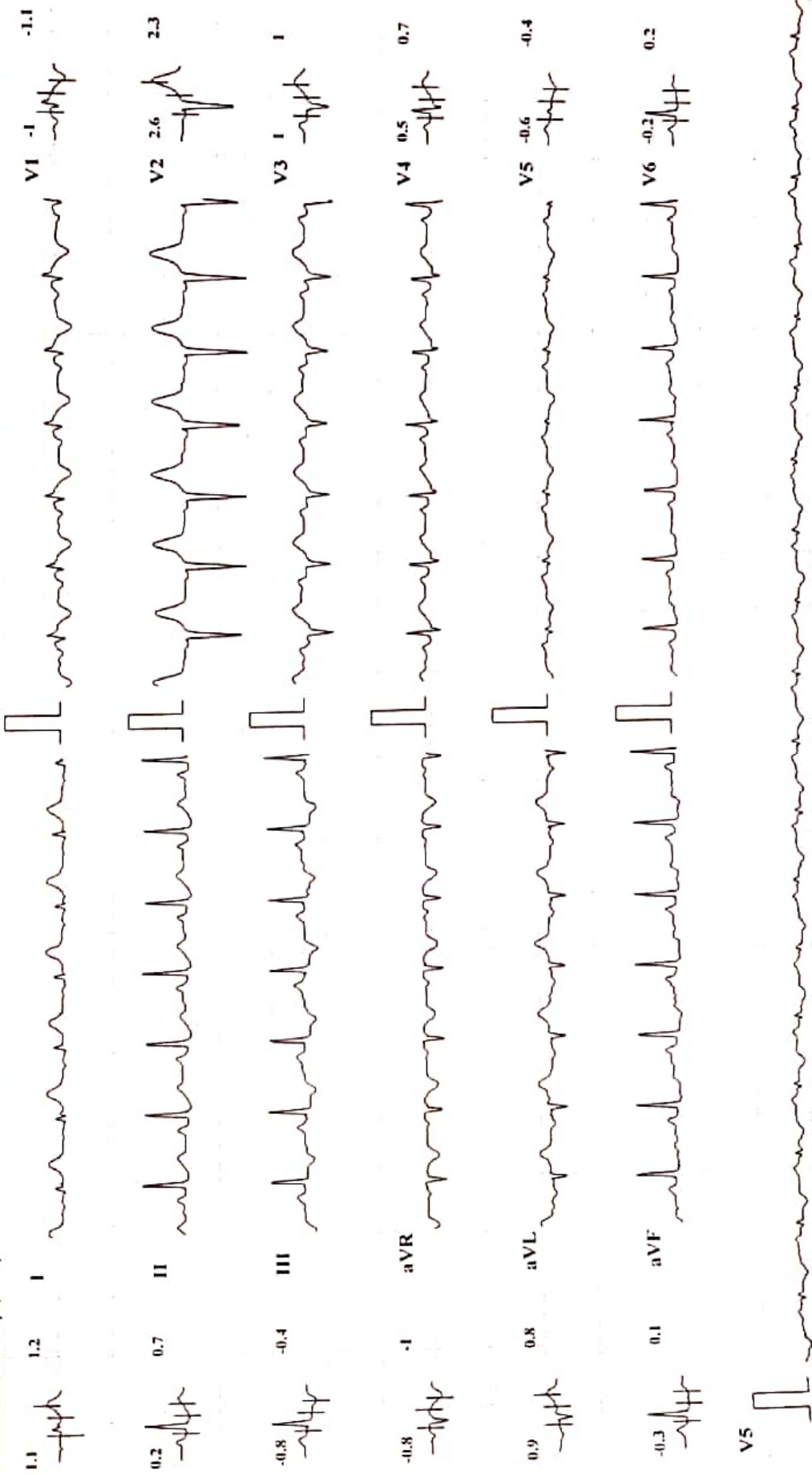


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

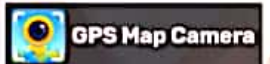
Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schifler Cardiovit CS-10 Version:3.4



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**Kolhapur, Maharashtra, India**

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Long 74.224323°

27/01/24 09:25 AM GMT +05:30



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Toll Free No. : 18001030287

REPORT

PT Name : SHASHIKANT DHANGANAVAR  
Ref By : DR. VANDANA POWAR  
Reg No : HL2300226542 / MH145  
Barcode : Y11289628  
INV : THYROID PROFILE -3 (T3 T4 TSH)

Age : 36 Year | Sex : Male  
Registered on : 27-01-2024 04:53 PM  
Received on : 28-01-2024 10:38 AM  
Reported on : 28-01-2024 02:35 PM

SAMPLE COLLECTED AT :



SAMPLE : Serum

THYROID PROFILE -3 (T3 T4 TSH)

TEST DESCRIPTION	RESULT	UNITS	BIOLOGICAL REFERENCE RANGE
TOTAL TRIIODOTHYRONINE (T3) Method: CLIA	1.33	ng/mL	0.80 - 2.00
TOTAL THYROXINE (T4) Method: CLIA	8.78	µg/dl	5.10 - 14.10
THYROID STIMULATING HORMONE (TSH) Method: CLIA	5.09	uIU/ml	0.35 - 5.50

Reference Range

Thyroid hormone status during pregnancy:

Pregnancy	T3	T4	TSH
1st Trimester	0.70-1.80	6-16.5	0.37 - 3.6
2nd & 3rd Trimester	0.80-2.00	6-18.5	0.38 - 4.04

Reference ranges by Age

0-5 days: 0.7-15.2

6 days-2 months: 0.7-11.0

3-11 months: 0.7-8.4

1-5 years: 0.7-6.0

6-10 years: 0.6-4.8

Interpretation

1. Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.
2. Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.
3. Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.
4. Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.
5. Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.
6. In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.
7. There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.
8. Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.

Please correlate with clinical conditions

--End of report--

Pallavi

Dr. PALLAVI SAXENA (MD PATH)  
Consultant Pathologist