

2123

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



PARTH
PATHOLOGY LABORATORY
(Computerised)

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

DATE - 25/03/2023

PATIENT NAME- Amol Bindage

AGE - 39 Y/MALE

HEIGHT - 165 cm

WEIGHT - 66 kg

BLOOD PRESSURE - 128/87 mmHg

PULSES - 72/Min

FIT TO PERFORM TO ALL DUTIES

Dr. Vandana G. Powar
M.B.B.S., D.C.P.

Reg. No. 137
PATHOLOGIST

DR. VANDANA POWAR
M.B.B.S., D.C.P.

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भारत सरकार
Government of India



Issue Date: 01/04/2012



अमोल महावीर बिंदो
Amol Mahaveer Bindage
जन्म तारीख/DOB: 04/09/1984
पुरुष/ MALE

7312 5096 0258

VID : 9141 2533 5623 3990

माझे आधार, माझी ओळख

Bindage M



Dr. Vandana G. Powar
M.B.B.S., D.C.P.
Reg. No. 68137



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

NAME : MR. AMOL BINDAGE

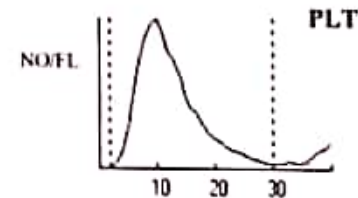
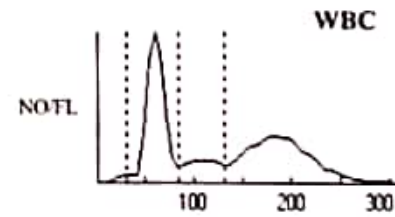
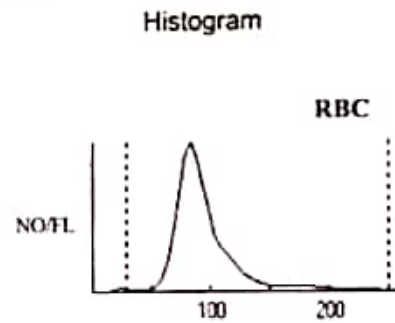
DATE : 25/03/2023 PT.NO. : 212 25032

REF BY : Dr. MEDIWHEEL LIFE INS

AGE : 39. Yrs. SEX : M

HAEMOGRAM WITH INDICES

Test	Result	Units	Normal Range
Haemoglobin	- 15.8	g/dl	14-18
RBC Count	- 5.50	millions / cu-mm	4.5 - 6.5
PCV	- 49.0	%	40 - 54
MCV	- 89.1	fL	80 - 96
MCH	- 28.7	Pg	27 - 33
MCHC	- 32.2	gm/dl	33 - 36
RDW CV	- 12.7	%	11.0 - 14.5
WBC Count	- 6100	/cumm	4000 - 11000
Neutrophils	- 55	%	40 - 75
Lymphocytes	- 40	%	20 - 40
Eosinophils	- 03	%	1 - 6
Monocytes	- 02	%	2-10
Basophils	- 00	%	0 - 1
Platelet Count	- 152000	/ul	150000 -450000
MPV	- 11.4	fL	7.4 - 10.4
PDW	- 15.7	%	8-12
P-LCR	- 37.4	%	15-35
E.S.R.	- 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

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PT.NAME : MR. AMOL BINDAGE
REF. BY : DR. MEDIWHEEL LIFE INS

DATE : 25/05/2023
AGE : 39 Yrs. SEX : M
PT.NO. : 212 250323

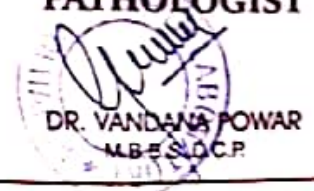
BIOCHEMISTRY TEST REPORT

			<u>Normal Range</u>
Fasting Plasma Glucose	: 81.4	mg/dl	60-110 mg/dl
2 Hrs. Plasma Glucose	: 102.3	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	: 4.9	mg/dl	3.5 -7.2 mg/dl
CHOLESTEROL	: 155.2	mg/dl	0-250 mg/dl
HDL Cholesterol	: 33.9	mg/dl	30 - 70 mg/dl
S. Triglycerides	: 86.7	mg/dl	0-170 mg/dl
LDL Cholesterol	: 104.0	mg/dl	60 - 150 mg/dl
TC/HDLC Ratio	: 4.6		0 - 5
LDLC/HDLC Ratio	: 3.1		2.5 - 3.5

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DATE : 25/03/2023
AGE : 39 Yrs. SEX : M
PT.NO. : 212 250323

BIOCHEMISTRY TEST REPORT

			<u>Normal Range</u>
S. Bilirubin (Total)	: 0.27	mg/dl	0 - 1.0 mg/dl
S. Bilirubin (Direct)	: 0.16	mg/dl	0 - 0.25 mg/dl
S. Bilirubin (Indirect)	: 0.11	mg/dl	0 - 0.75 mg/dl
S.G.O.T	: 29.7	IU/L	5-40 IU/L
S.G.P.T	: 16.2	IU/L	5-40 IU/L
S. Alkaline Phosphatase	: 83.7	IU/L	37 - 147 IU/L
Total Proteins	: 7.8	g/dl	6.6 - 8.3 g/dl
S. Albumin	: 4.9	g/dl	3.5 - 5.0 g/dl
S. Globulin	: 2.9	g/dl	1.5 - 3 g/dl
A/G Ratio	: 1.7 : 1		0.90 - 2.00

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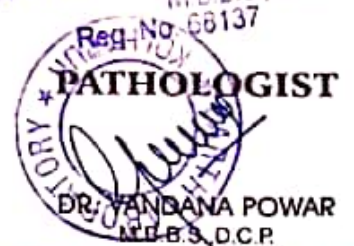
REPORT ON % GLYCOHAEMOGLOBIN OF BLOOD

% Glycohaemoglobin of blood : 5.5 %
Estimated mean blood glucose : 111.8 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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PT.NO. : 212 250323

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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PATIENT NAME:- AMOL BINDAGE

AGE -39/SEX-MALE

REFERANCE= MEDIWHEEL LIFE INS .

DATE - 25/03/2023

BIOCHEMISTRY

NORMAL VALUE

SERUM VLDL : 29.8

10-50 mmol / L

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PATIENT NAME:- AMOL BINDAGE
REFERANCE= MEDWHEEL LIFE INS.

AGE -39/SEX-MALE

DATE - 25/03/2023

BIOCHEMISTRY

NORMAL VALUE

S. GAMMA.G.T : 20.2 mmol/L

10-50 mmol / L

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Reg No. 63137



PATHOLOGIST

V. Powar

DR. VANDANA POWAR
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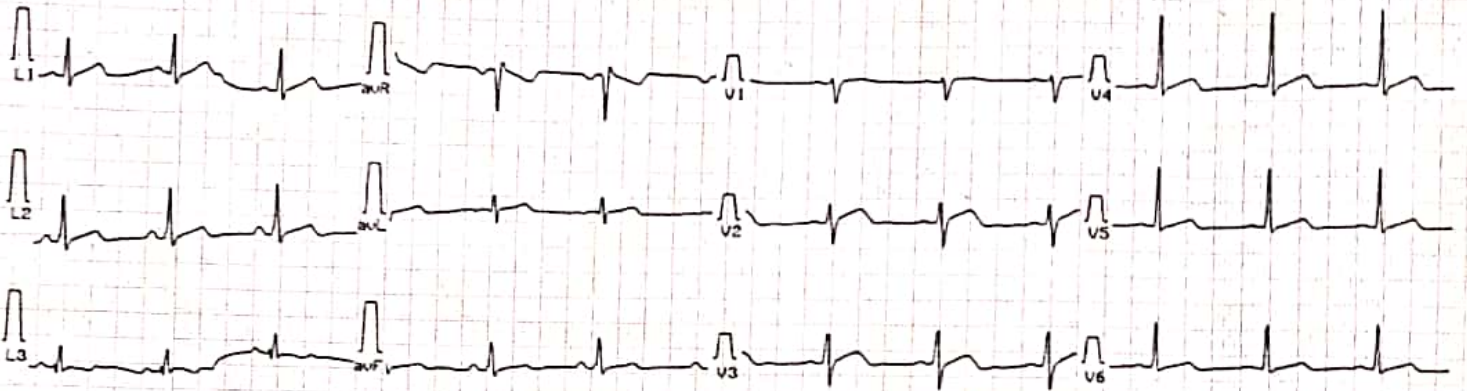
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Name _____ Age _____ M/F _____ mmHg _____ 10mm/mV _____ Sens/2 _____ 25mm/s _____ 0.1-35 Hz _____ BLC _____ 72bpm



CLARITY TEST LAB

14:18:04 25/03/2023

ClarityMed ECG-100C

Clarity Medical Pvt. Ltd. www.clarity-medical.com

NO ABNORMAL FINDINGS ARE DETECTED

Name Amol Bindage

Age _____ Yrs. Ht _____ cms. Wt _____ Kg

Sex M/M. BP _____ mmHg

Heart Rate 71 BPM

(ms)	P	QRS	PQ	QT	QTc
	90	90	137	332	353

(%)	QT/QTc	QT/RR
	94	39

Axis	P	QRS	T
	63°	-2°	28°

Interpretation Report For ADULT

Sinus Rhythm
Normal ECG



Dr. Vandana G. Powar
M.B.B.S., D.C.P.
Reg No. 68137

Unconfirmed Report
Dr: _____

Power
B.S., D.C.P.
137

IGIST

[Signature]

POWER
C.P.

PS: Not for medico-legal purposes.

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25/03/2023

THE ECG OF CLIENT – AMOL BINDAGE
IS WITHIN NORMAL LIMIT

NO ABNORMAL FINDINGS ARE DETECTED

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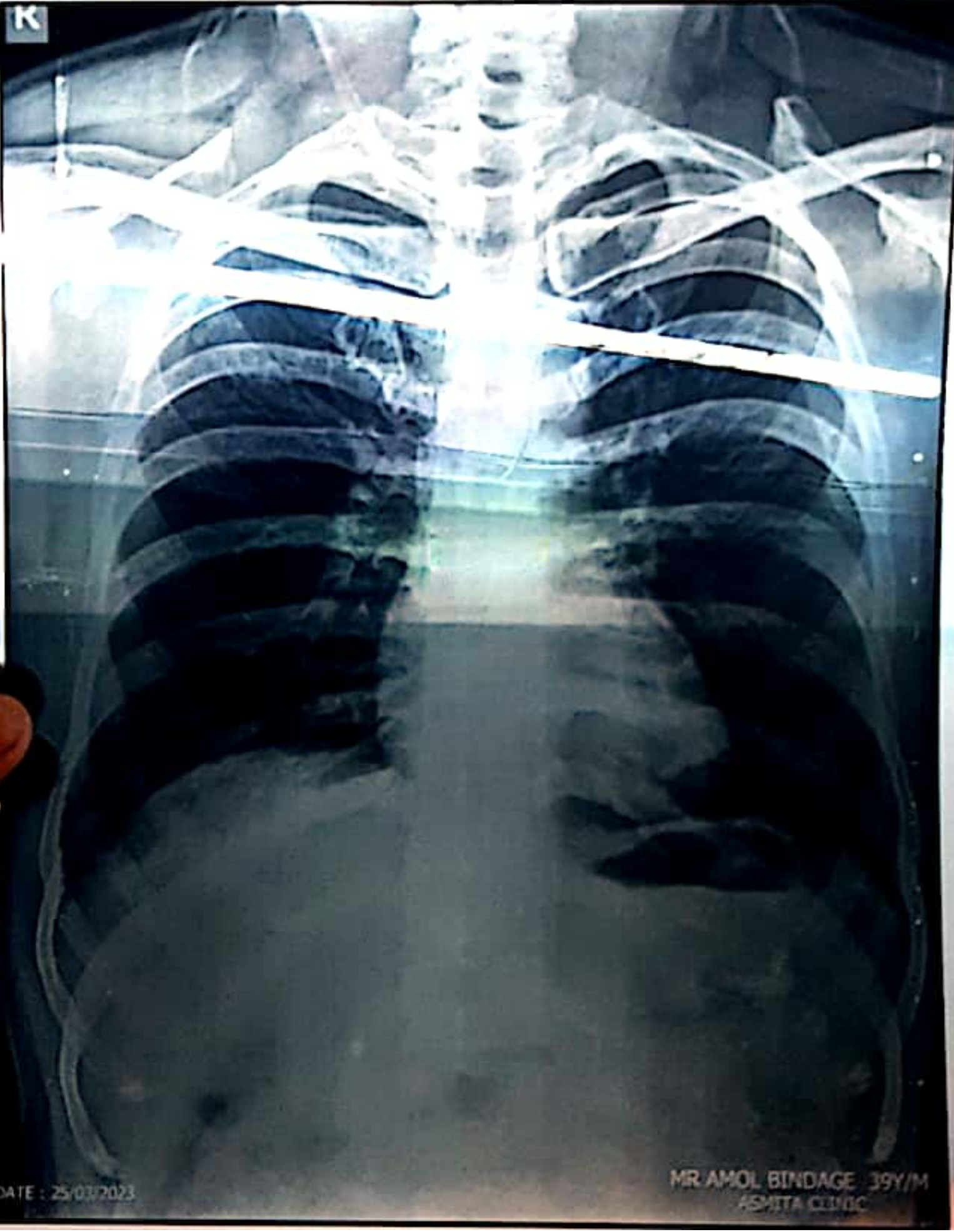
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DATE : 25/03/2023

MR AMOL BINDAGE 39Y/M
ASHITA CLINIC



अस्मिता क्लिनिक
आणि सोनोग्राफी सेंटर

Name : MR. AMOL BINDAGE
Ref By : Dr. SELF

Age/Sex : 39 YEARS/M
Date : 25 Mar 2023

CHEST RADIOGRAPH

No radiological pulmonary parenchymal abnormality seen

The hilar structures are normal.

The heart size and outlines are normal.

The diaphragm contour and costophrenic angles are normal.

Bony rib cage and soft tissues of chest wall are normal.

IMPRESSION:

- Radiograph shows no significant abnormality.
- ADVICE - Clinical correlation and follow up if clinically needed.
- THANKS FOR REFERRAL.FEEDBACK IS WELCOME

Neha S

DR. NEHA S. GHORPADE
MBBS DMRE Reg. No. 79916
Consulting Radiologist

डॉ. नेहा घोरपडे
एम. बी. बी. एस्., डी.एम.आर.ई (रेडिओलॉजिस्ट)
रजि.नं.79916

परत येताना सर्व जुने रिपोर्ट्स, सोनोग्राफी रिपोर्ट्स अथवा एक्स-रे असल्यास बरोबर घेऊन येणे.

डॉ. बी. जी. जाधव-ढेकळे

एम. बी. बी. एल.
(जनरल फिजिशियन)

डॉ. नेहा घोरपडे

एम. बी. बी. एल., डी.एम.आर.ई
कन्सल्टिंग रेडीओलॉजिस्ट



अस्मिता क्लिनिक
आणि सोनोग्राफी सेंटर

१००४/३अ/२, फिंरगाई देवळासमोर, शिवाजी पेठ, कोल्हापूर - ४१६०१२.

Ph. : (0231) 2621071 | E mail: asmitadiagno.neha@gmail.com

Patient Name : MR. AMOL BINDAGE

Date : 25 Mar 2023

Referred By : Dr. SELF

Age : 39 YEARS Sex : M

Clinically - For Health Check Up.

Abdomen Sonography

LIVER : is normal in size, shape, position and shows normal echogenicity. The contours are smooth. The parenchyma shows homogeneous echotexture. The intra - hepatic portal and venous system appears normal. The portal vein is normal and show hepatopetal flow. The intra-hepatic biliary radicals are not dilated. There is no focal mass lesion.

GALL BLADDER : is physiologically distended, normal in size and echotexture. There is no evidence of echoreflexive calculus in gall bladder. There is no abnormal biliary tree dilation noted. The portal vein & C.B.D appear normal. Wall thickness is normal. No e/o cholecystitis/calculus seen. PV measures -11 mm, CBD measures - 3 mm.

PANCREAS : is normal size, position & echotexture. The contours are smooth. There is no focal mass lesion seen. No pancreatitis or calcification.

SPLEEN : is normal in size, shape and echopattern. The contours are smooth. The splenic vein and portal vein are normal in calibre.

KIDNEYS : Both the kidneys are normal in size, shape and position and contours. There is echoreflexive obstructing calculus seen on either sides nor hydronephrosis. Both visualized ureters appear to be normal. Parenchymal/cortical thickness is normal. Cortico -medullary differentiation is well maintained. Overlying bowel gases does not show further course of ureter.

Right kidney measures- 97 x 39 mm. Right kidney shows few calculi all over, largest measuring 6 mm in mid pole.

Left kidney measures - 105 x 40 mm. Left kidney shows few (2-3 in number) calculi, largest measuring 5 mm in mid pole.

Urinary bladder is physiologically distended, appears normal. No intraluminal abnormality.

PROSTATE : is normal size and uniform echotexture, measures 25 x 44 x 33 mm (weight- 20 gms). The gland bulges urinary bladder base.

Aorta and IVC are normal. No e/o free fluid in peritoneal cavity. No ascites. No significant lymphadenopathy. Bowel loops appear normal in size with good peristalsis.

Appendix is not appreciated in today's study. Terminal ileum is well seen.

No probe tenderness in right iliac fossa or anywhere in abdomen.

IMPRESSION : < BILATERAL SMALL RENAL CALCULI.

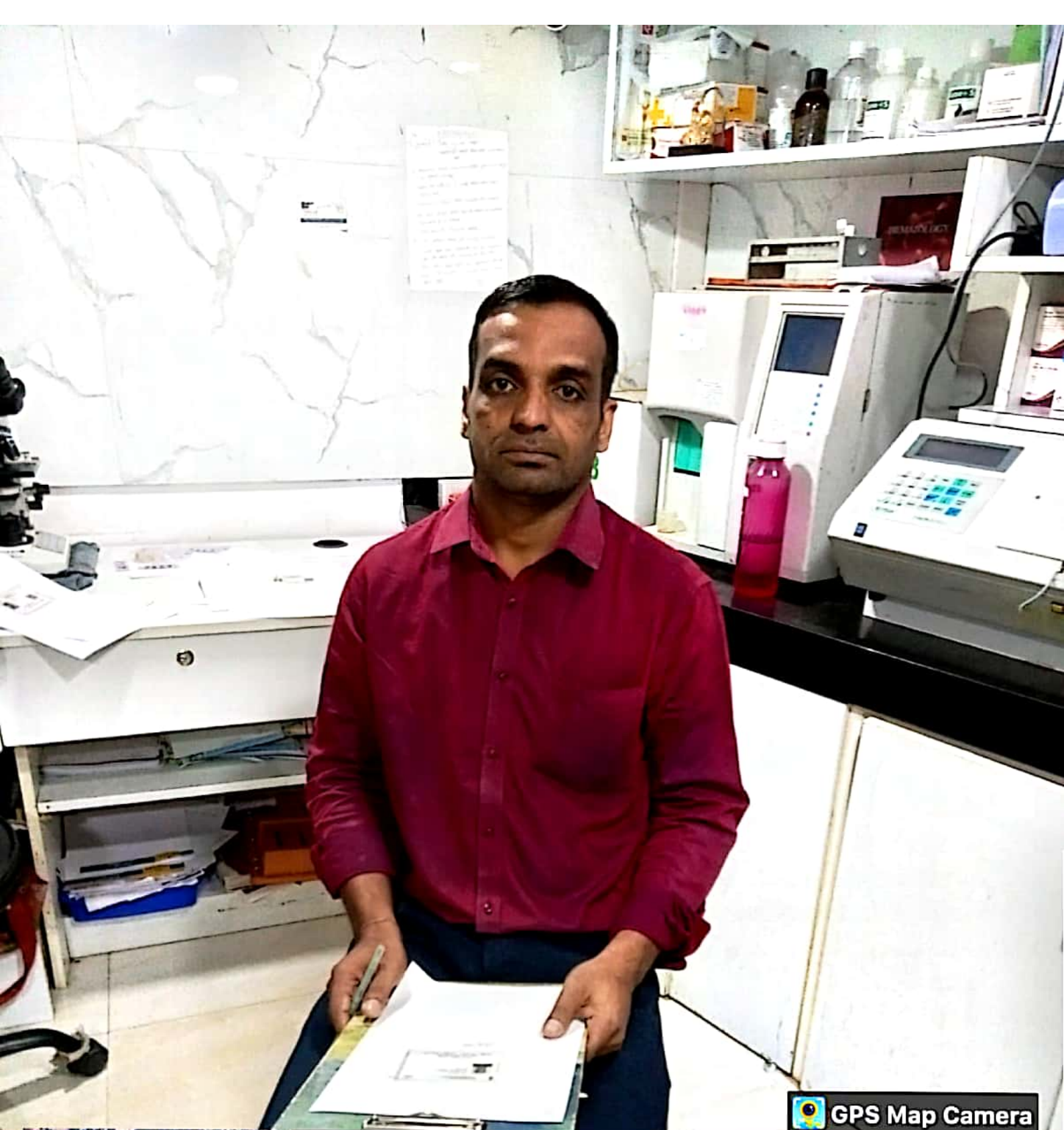
ADVICE - Clinical correlation and follow up if clinically needed.

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 GPS Map Camera

Kolhapur, Maharashtra, India

Rajghat Rd, Mangalwar Peth, C Ward, Kolhapur,

Maharashtra 416002, India

Lat 16.692822°

Long 74.224293°

25/03/23 10:18 AM GMT +05:30



MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

Name: AMOL MAHAVEER BINDAGE **Date:** 25-03-2023 **Time:** 11:42
Age: 38 **Gender:** M **Height:** 165 cms **Weight:** 66 Kg **ID:** 237
Clinical History: NO MAJOR ILLNESS
Medications: NOT ON ANY MEDICATIONS

Test Details:

Protocol: Bruce **Predicted Max HR:** 182 **Target HR:** 154
Exercise Time: 0:07:01 **Achieved Max HR:** 164 (90% of Predicted MHR)
Max BP: 140/90 **Max BP x HR:** 22960 **Max Mets:** 7.9
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	00:20	1	0	0	91	120/80	10920	1.2 V4	0.8 V3
Standing	00:13	1	0	0	96	120/80	11520	0.9 V3	0.7 V3
HyperVentilation	00:07	1	0	0	93	120/80	11160	1 V4	0.7 V3
PreTest	00:34	1	1.6	0	105	120/80	12600	1.1 V4	0.8 V3
Stage 1	03:00	4.7	2.7	10	115	130/80	14950	0.7 V4	1 V3
Stage 2	03:00	7	4	12	141	140/90	19740	0.6 V2	1.5 V3
Peak Exercise	01:01	7.9	5.5	14	164	140/90	22960	-1.2 AVR	1.7 V4
Recovery1	01:00	1	0	0	136	130/80	17680	1.6 V3	2.2 V3
Recovery2	01:00	1	0	0	122	130/70	15860	-1 III	1.4 V3
Recovery3	01:00	1	0	0	111	130/70	14430	-1 AV3	1.1 V3
Recovery4	01:00	1	0	0	111	120/70	13320	-1.2 III	0.9 V3

Interpretation

The Patient Exercised according to Bruce Protocol for 0:07:01 achieving a work level of 7.9 METS.
 Resting Heart Rate, initially 91 bpm rose to a max. heart rate of 164bpm (90% of Predicted Maximum Heart Rate).
 Resting Blood Pressure of 120/80 mmHg, rose to a maximum Blood Pressure of 140/90 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

Ref. Doctor: ---


DR. SHANTANU S. PALKAR
 MBBS, PGDCC
 Doctor: **DR. SHANTANU S. PALKAR**
 CLINICAL CARDIOLOGY

SCHILLER

The Art of Diagnostics

MIMC No. 2019-1100-1
 Spandan C.S-19 Version 2.12.0

MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

AMOL MAHAVEER BINDAGE

Bruce Protocol

ID: 237

Date: 25-03-2023

Exec Time: 0:00:00

Stage Time: 00:20

HR: 91 bpm

BP: 120/80 mmHg

STLevel(mm) STSlope(mV/s)

Stage: Supine

Speed: 0 km/h

Slope: 0%

THR: 154 bpm

STLevel(mm) STSlope(mV/s)

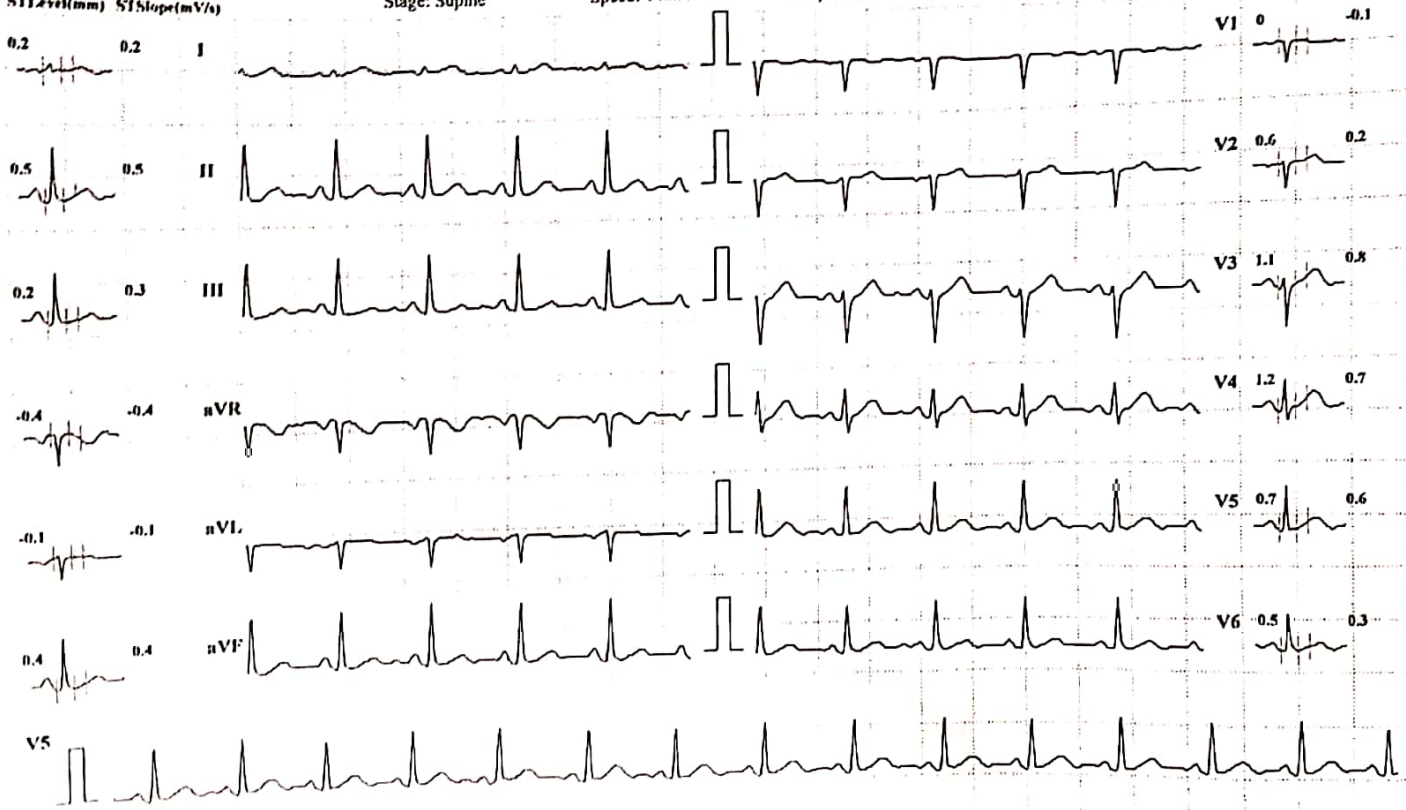


Chart Speed: 25 mm/sec

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

Schiller Spandan CS-10 Version:2.12

Scanned with OKEN Scanner

MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

AMOL MAHAVEER BINDAGE

Bruce Protocol

ID: 237

Date: 25-03-2023

Exec Time : 0:00:00

Stage Time: 00:13

HR: 96 bpm

BP: 120/80 mmHg

STLevel(mm) STSlope(mV/s)

Stage: Standing

Speed: 0

Slope: 0 %

TJIR: 154 bpm

STLevel(mm) STSlope(mV/s)

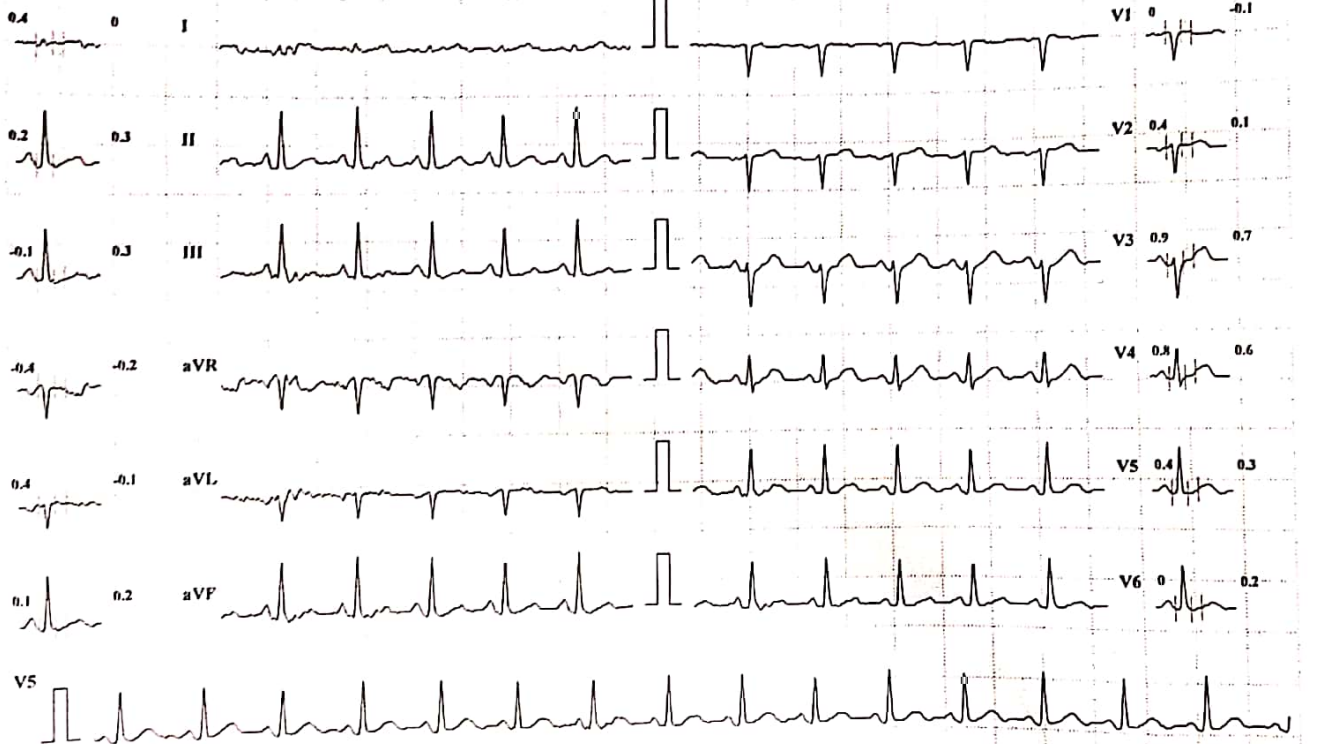


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

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

Schiller Spandan CS-10 Version 2.12

MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

AMOL MAHAVEER BINDAGE

Bruce Protocol

ID: 237

Date: 25-03-2023

Exec Time : 0:00:00

Stage Time: 00:07

HR: 93 bpm

BP: 120/80 mmHg

ST1 Level(mm) ST1 Slope(mV/s)

Stage: HyperVentilation

Speed: 0

Slope: 0%

T11R: 154 bpm

ST1 Level(mm) ST1 Slope(mV/s)

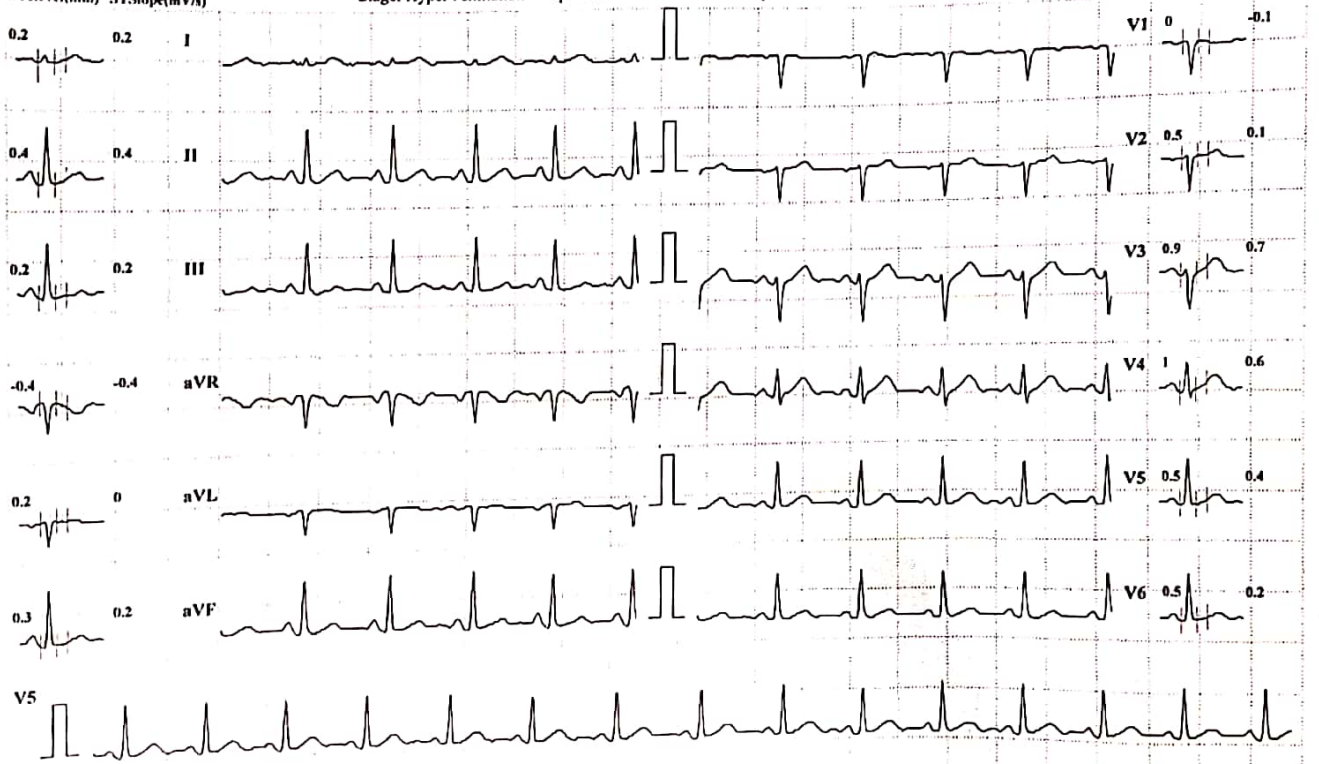


Chart Speed: 25 mm/sec Amplitude: 10mm/mV Filter: 35 Hz Mains Filter: ON ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms Schiller Spandan CS-10 Version 2.12

MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

AMOL MAHAVEER BINDAGE

ID: 237

Date: 25-03-2023

Exec Time: 0:00:00

Stage Time: 00:33

HR: 105 bpm

BP: 120/80 mmHg

Bruce Protocol

Stage: PreTest

Speed: 1.6

Slope: 0 %

THR: 154 bpm

STLevel(mm) STSlope(mV/s)

STLevel(mm) STSlope(mV/s)

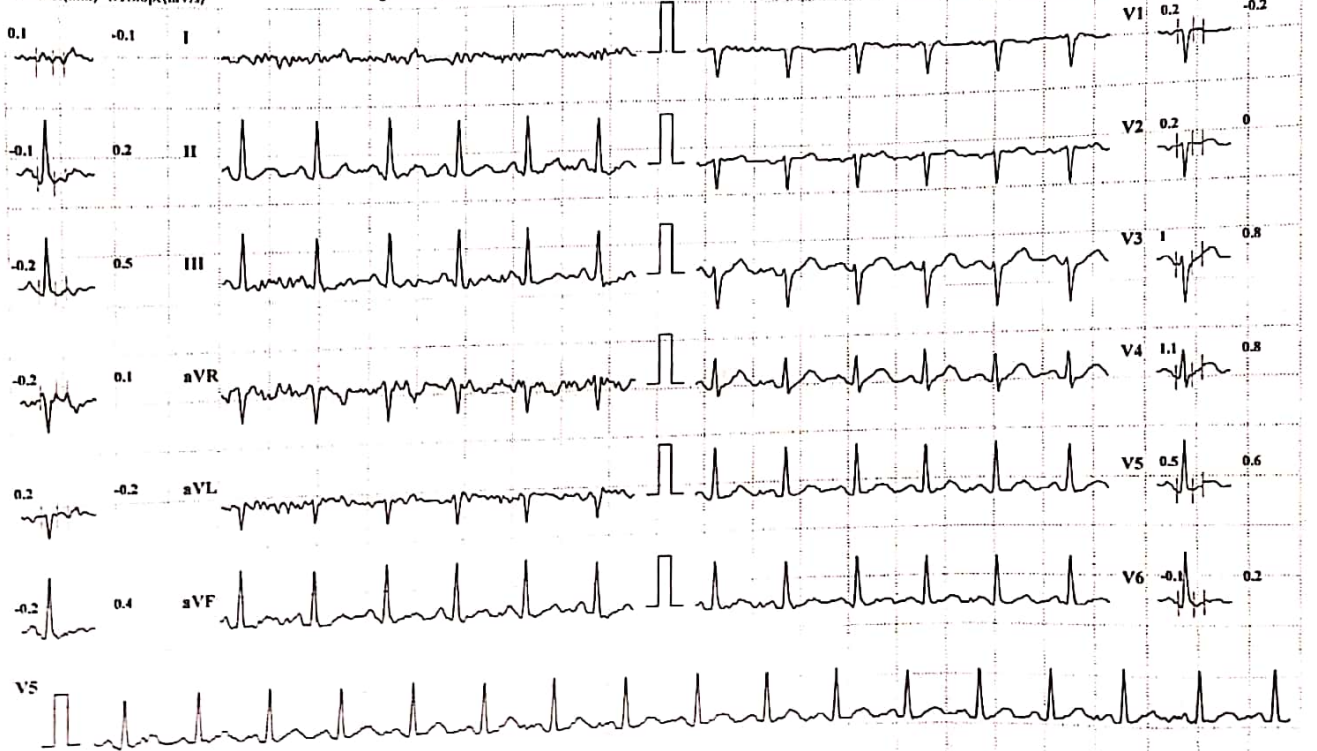


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

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

Schiller Spandan CS-10 Version 2.12

MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

AMOL MAHAVEER BINDAGE

HR: 115 bpm

Bruce Protocol

ID: 237

Date: 25-03-2023

Exec Time : 0:03:00

Stage Time: 03:00

BP: 130/80 mmHg

STLevel(mm) STSlope(mV/s)

Stage: I

Speed: 2.7 kmph

Slope: 10 %

THR: 154 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

Schiller Spandan CS-10 Version 2.12

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MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

AMOL MAHAVEER BINDAGE

Bruce Protocol

ID: 237

Date: 25-03-2023

Exec Time : 0:06:00

Stage Time: 03:00

HR: 141 bpm

STLevel(mm) STSlope(mV/s)

Stage: 2

Speed: 4 kmph

Slope: 12 %

THR: 154 bpm

BP: 140/90 mmHg
STLevel(mm) STSlope(mV/s)

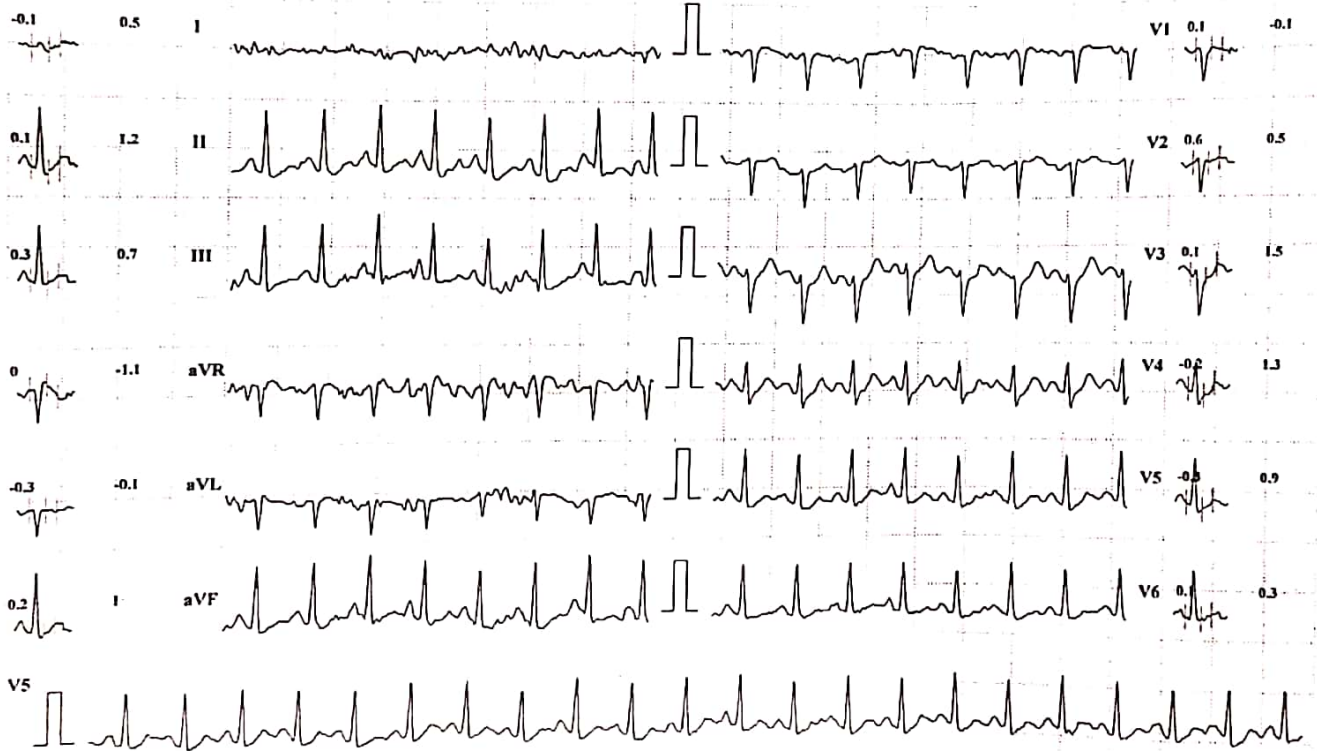


Chart Speed: 25 mm/sec

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

Schiller Spandan CS-10 Version 2.12

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MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

AMOL MAHAVEER BINDAGE

HR: 164 bpm

Bruce Protocol

ID: 237

Date: 25-03-2023

Exec Time : 0:07:01

Stage Time: 01:01

BP: 140/90 mmHg

STLevel(mm) STSlope(mV/s)

Stage: 3 Peak Exercise

Speed: 5.5 kmph

Slope: 14 %

THR: 154 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

Schiller Spandan CS-10 Version 2.12

MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

AMOL MAHAVEER BINDAGE

Bruce Protocol

ID: 237

Date: 25-03-2023

Exec Time : 00:00

Stage Time: 01:00

HR: 136 bpm

BP: 130/80 mmHg

STLevel(mm) STSlope(mV/s)

Stage: Recovery1

Speed: 0 kmph

Slope: 0 %

THR: 154 bpm

STLevel(mm) STSlope(mV/s)

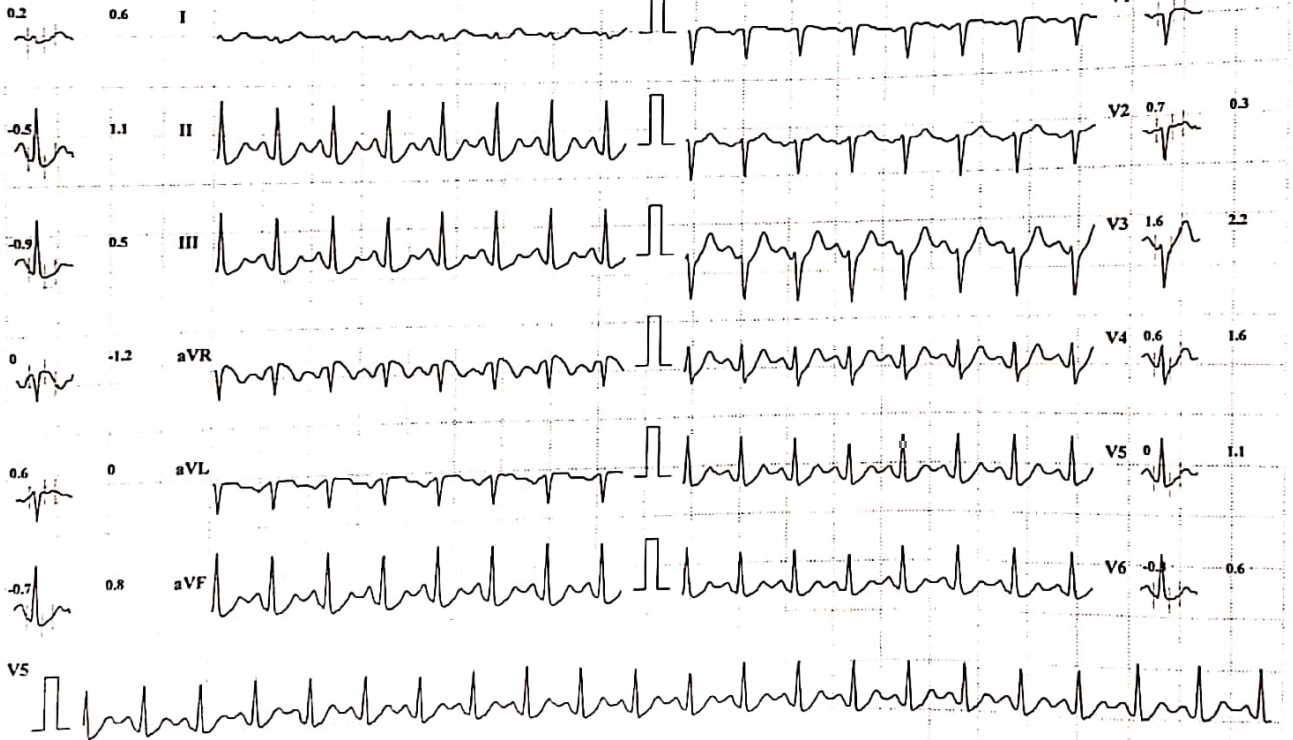


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

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

Schiller Spandan CS-10 Version 2.12

MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

AMOL MAHAVEER BINDAGE

Bruce Protocol

ID: 237

Date: 25-03-2023

Exec Time : 00:00

Stage Time: 01:00

HR: 122 bpm

BP: 130/70 mmHg

STLevel(mm) STSlope(mV/s)

Stage: Recovery2

Speed: 0 kmph

Slope: 0 %

THIR: 154 bpm

STLevel(mm) STSlope(mV/s)

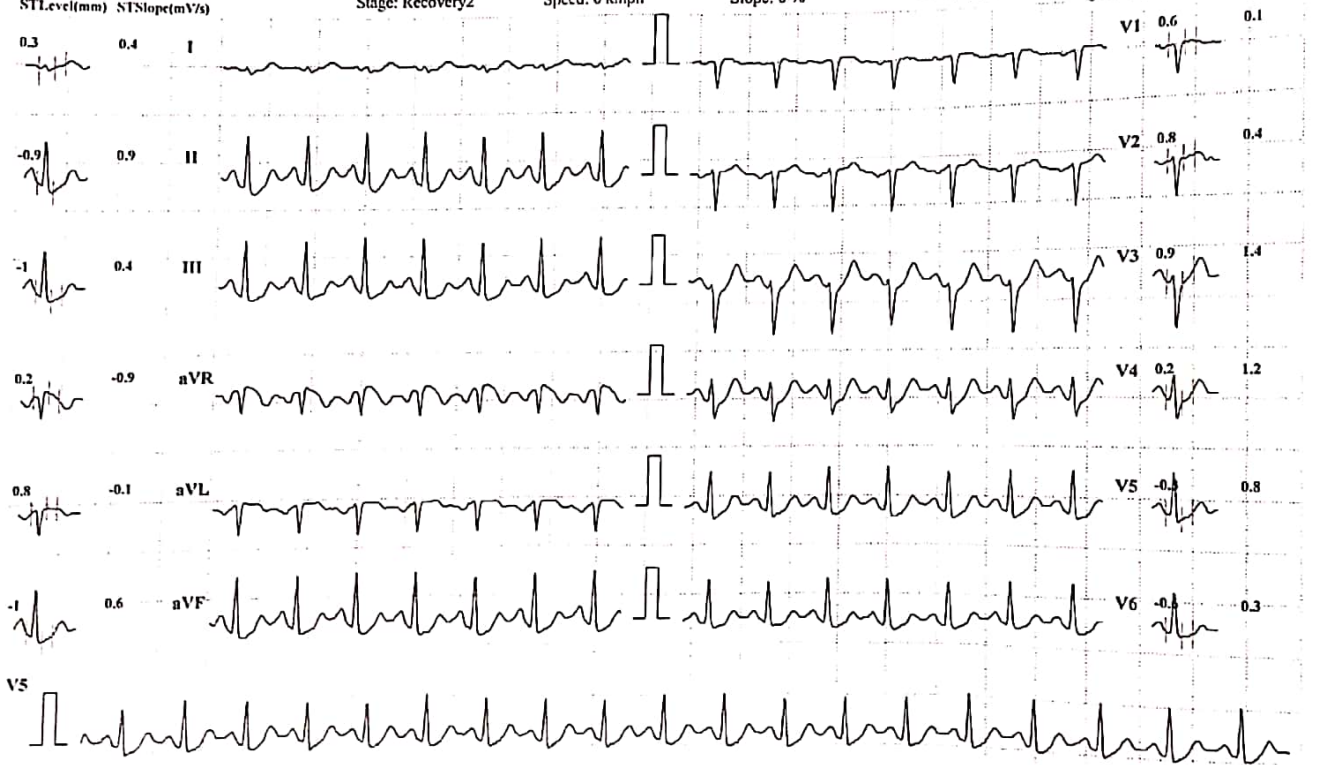


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz

Mains Filter: ON

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

Schiller Spandan CS-10 Version:2.12

MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

AMOL MAHAVEER BINDAGE

Bruce Protocol

ID: 237

Date: 25-03-2023

Exec Time : 00:00

Stage Time: 01:00

HR: 111 bpm

STLevel(mm) STSlope(mV/s)

Stage: Recovery3

Speed: 0 kmph

Slope: 0 %

THR: 154 bpm

BP: 130/70 mmHg
STLevel(mm) STSlope(mV/s)

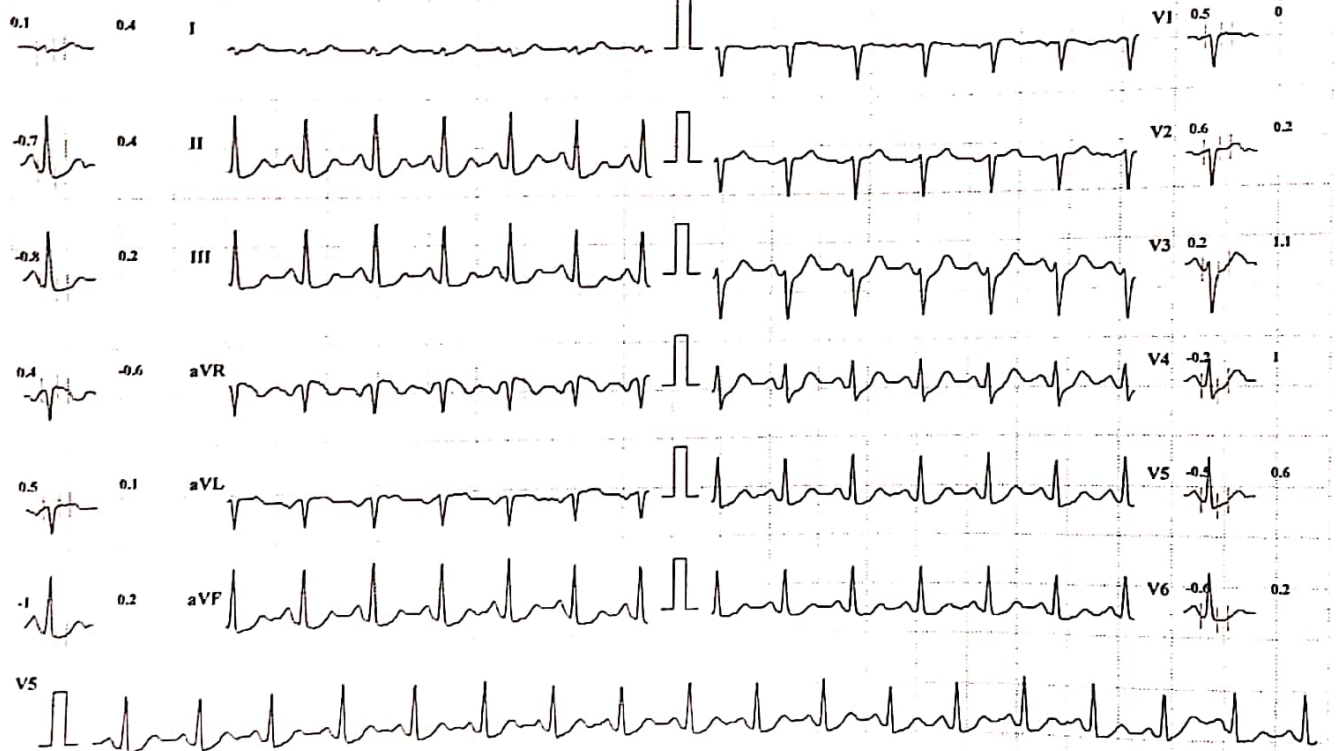


Chart Speed: 25 mm/sec

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

Schiller Spandan CS-10 Version:2.12

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MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

AMOL MAHAVEER BINDAGE

Bruce Protocol

ID: 237

Date: 25-03-2023

Exec Time : 00:00

Stage Time: 01:00

HR: 111 bpm

BP: 120/70 mmHg

STLevel(mm) STISlope(mV/s)

Stage: Recovery4

Speed: 0 kmph

Slope: 0 %

T1R: 154 bpm

STLevel(mm) STISlope(mV/s)

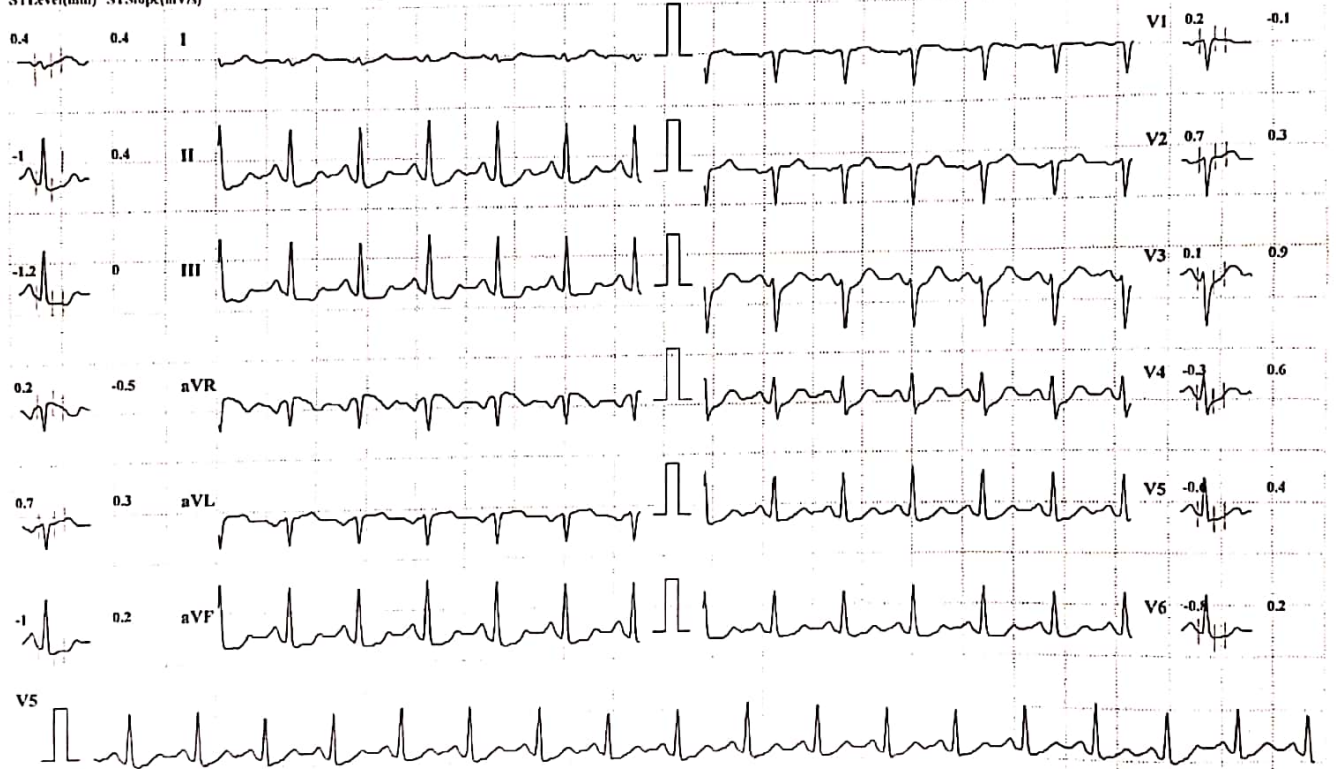


Chart Speed: 25 mm/sec

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

Schiller Spandan CS-10 Version:2.12

Scanned with OKEN Scanner



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Toll Free No. : 18001030287

REPORT

PT Name : AMOL BINDAGE
Ref By : DR. VANDANA POWAR
Reg No : HL1500031684 / MH145
Barcode : 20743567
INV : THYROID PROFILE -3 (T3 T4 TSH)

Age : 39 Year | Sex : Male
Registered on : 25-03-2023 02:56 PM
Received on : 27-03-2023 09:14 AM
Reported on : 27-03-2023 11:05 AM

SAMPLE COLLECTED AT :



SAMPLE : Serum

THYROID PROFILE -3 (T3 T4 TSH)

TEST DESCRIPTION	RESULT	UNITS	BIOLOGICAL REFERENCE RANGE
TOTAL TRIIODOTHYRONINE (T3) Method: CLIA	1.64	ng/mL	0.80 - 2.00
TOTAL THYROXINE (T4) Method: CLIA	7.44	ug/dl	5.10 - 14.10
THYROID STIMULATING HORMONE (TSH) Method: CLIA	3.76	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--

Dr. Khande Tejal Abasaheb (MD PATH)
Consultant Pathologist