

ECG Within Normal Limits: Sinus Rhythm, Normal Axis Within Normal Limit. Please correlate clinically.

Age 57 2 25
years months day:

Gender Male

Heart Rate 72 bpm

Patient Vitals

BP: 130/84 mmHg

Weight: 71 kg

Height: 164 cm

Pulse: NA

SpO2: NA

Resp: NA

Others:

Measurements

QSRD: 72 ms

QT: 366 ms

QTc: 400 ms

PR: 174 ms

P-R-T: 66° 4° 54°

REPORTED BY

[Signature]

DR. I. U. BAMB
M.B.B.S. MD (MEDICINE)
cardiologist

Suburban Diagnostics Pvt. Ltd.
Seraph Centre, Opp. Pentagon Mall,
Near Panchami Hotel,
Shahh. Colaba Road, Pune 411 006
Tel: 020-41094509

DR. ISHWARLAL BAMB
M.B.B.S MD (MEDICINE)
cardiologist
39452

Disclaimer: 1) Analysis in this report is based on ECG alone and should be used as an adjunct to clinical history, symptoms and results of other invasive and non-invasive tests and must be interpreted by a qualified physician. 2) Patient vitals are as entered by the clinician and not derived from the ECG.

Suburban Diagnostics Center ,Pune

Patient Details Date: 19-Feb-22 Time: 11:45:54 AM
Name: SANTSOH GADRE ID: 2205030376
Age: 57 y Sex: M Height: 164 cms Weight: 71 Kgs
Clinical History: NO

Medications: NO

Test Details

Protocol: Bruce **Pr.MHR: 163 bpm** **THR: 146 (90 % of Pr.MHR) bpm**
Total Exec. Time: 7 m 11 s **Max. HR: 139 (85% of Pr.MHR)bpm** **Max. Mets: 10.20**
Max. BP: 160 / 86 mmHg **Max. BP x HR: 22240 mmHg/min** **Min. BP x HR: 5964 mmHg/min**
Test Termination Criteria: Target HR attained

Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (mph)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mV/s)
Supine	0 : 13	1.0	0	0	73	130 / 84	-0.21 aVR	0.71 V2
Standing	0 : 3	1.0	0	0	73	130 / 84	-0.21 aVR	0.71 V2
Hyperventilation	0 : 10	1.0	0	0	71	130 / 84	-0.21 aVR	0.71 V2
1	3 : 0	4.6	1.7	10	109	142 / 84	-1.70 V1	4.95 V2
2	3 : 0	7.0	2.5	12	126	154 / 86	-1.70 V2	3.54 V2
Peak Ex	1 : 11	10.2	3.4	14	139	160 / 86	-1.06 II	3.18 V2
Recovery(1)	1 : 0	1.8	1	0	113	160 / 86	-1.27 II	2.48 V2
Recovery(2)	1 : 0	1.0	0	0	98	160 / 86	-0.64 II	1.42 II
Recovery(3)	1 : 0	1.0	0	0	91	160 / 86	-0.42 I	0.71 I
Recovery(4)	1 : 0	1.0	0	0	88	160 / 86	-0.42 I	0.71 II
Recovery(5)	1 : 0	1.0	0	0	90	160 / 86	-0.21 I	0.71 II
Recovery(6)	0 : 8	1.0	0	0	92	160 / 86	-0.21 I	0.71 II

Interpretation

Good Effort Tolerance.
 No Significant ST T Changes as compared to Baseline.
 No Chest Pain / Arrhythmias noted during the test.
 Stress Test is Negative For Stress Induced Ischemia

Disclaimer : Negative Stress test dose not rule out coronary artery Diseases
 Positive Stress Test is Suggestive but not confirmatory of Coronary Artery Disease.
 Hence Clinical Correlation is mandatory.

Ref. Doctor: ARCOFEMI
 (Summary Report edited by user)

Dr. I. U. BAMB
M.B.B.S.,M.D. (Medicine)
Reg. No. 30452

Doctor: I U BAMB

(c) Schiller Healthcare India Pvt. Ltd. V 4.7



SANTOSH GADRE (57 M)

Suburban Diagnostics Center, Pune

Test Report

Protocol: Bruce

ID: 2205030376

Date: 19-Feb-22

Exec Time : 0 m 0 s

Stage Time : 0 m 7 s

HR: 72 bpm

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 146 bpm)

B.P: 130 / 84

ST Level (mm)

ST Slope (mV/s)

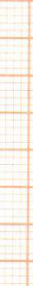
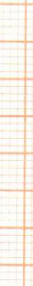
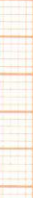
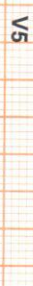
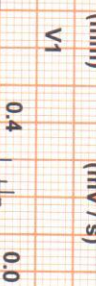


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandian V 4.7

Linked Median

Suburban Diagnostics Center, Pune

Test Report

SANTOSH GADRE (57 M)

ID: 2205030376

Date: 19-Feb-22

Exec Time : 0 m 0 s

Stage Time : 0 m 10 s

HR: 72 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 146 bpm)

B.P: 130 / 84

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

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

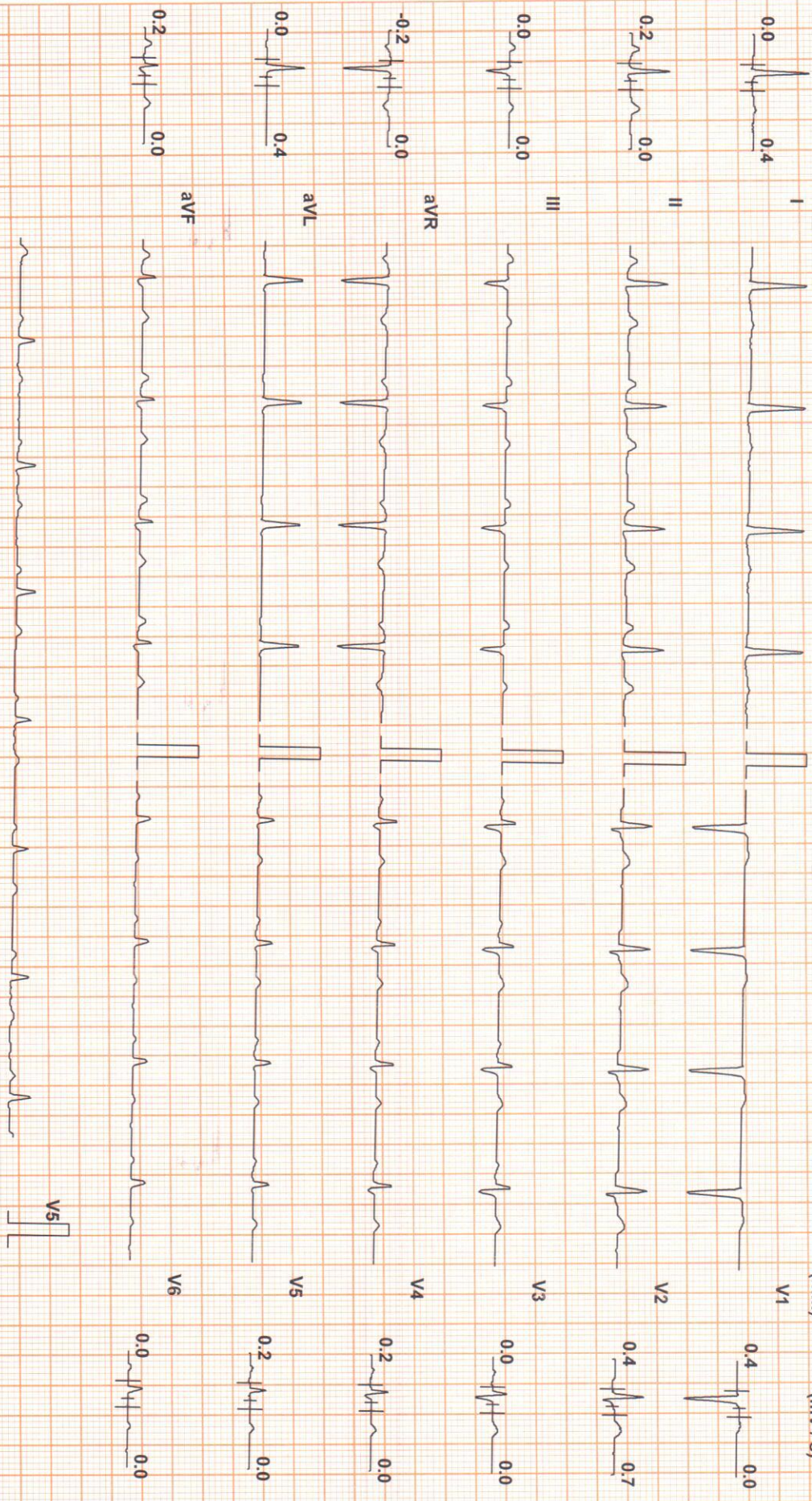


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spanden V4.7

Linked Median



SANTSOH GADRE (57 M)

Suburban Diagnostics Center, Pune

Test Report

Protocol: Bruce

ID: 2205030376

Date: 19-Feb-22

Exec Time : 0 m 0 s

Stage Time : 0 m 4 s

HR: 73 bpm

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 146 bpm)

B.P: 130 / 84

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

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

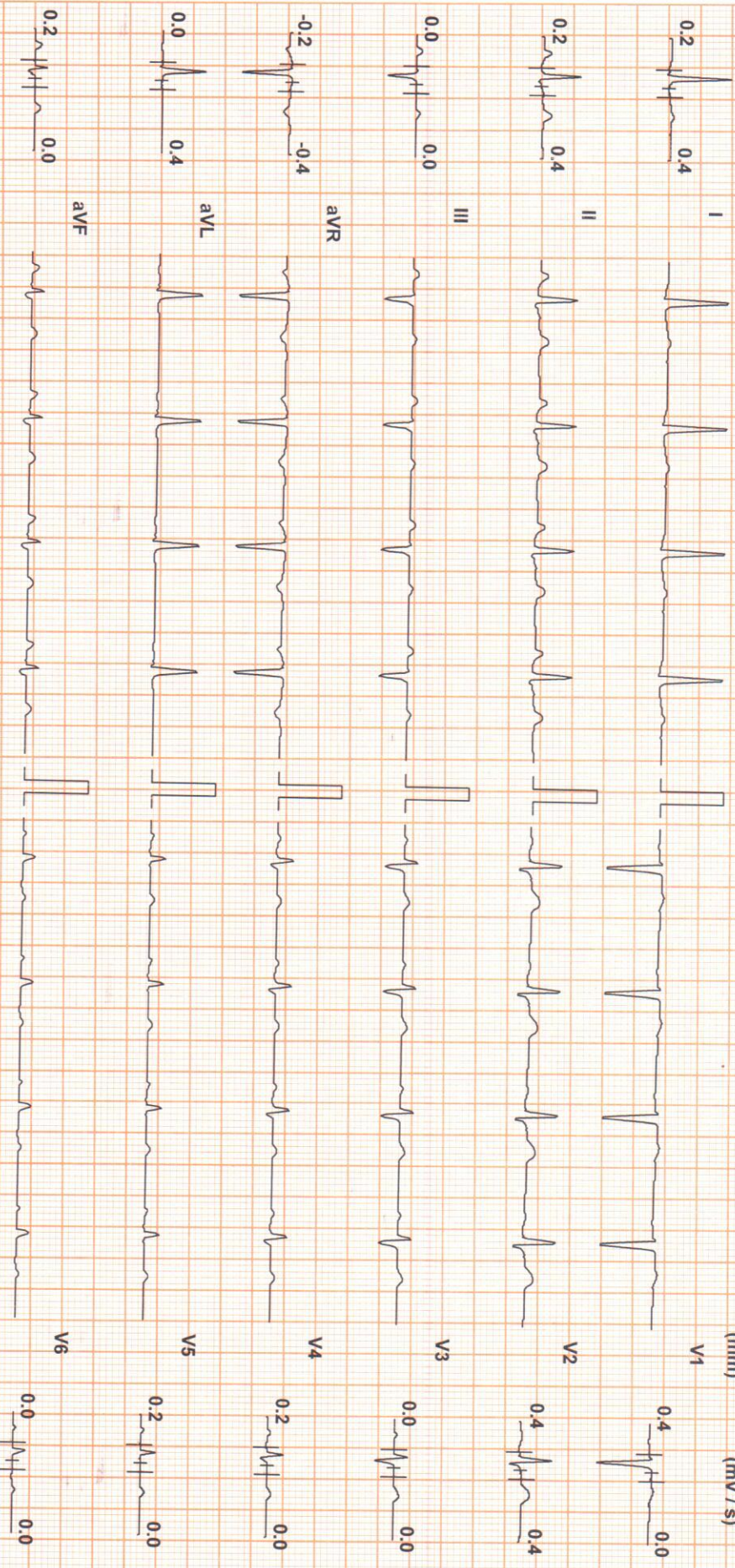


Chart Speed: 25 mm/sec
Schiller Spandau V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



SANTOSH GADRE (57 M)

Suburban Diagnostics Center, Pune

Test Report

Protocol: Bruce

ID: 2205030376

Date: 19-Feb-22

Exec Time : 2 m 54 s Stage Time : 2 m 54 s HR: 109 bpm

Stage: 1

Speed: 1.7 mph

Grade: 10 %

(THR: 146 bpm)

B.P: 142 / 84

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

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

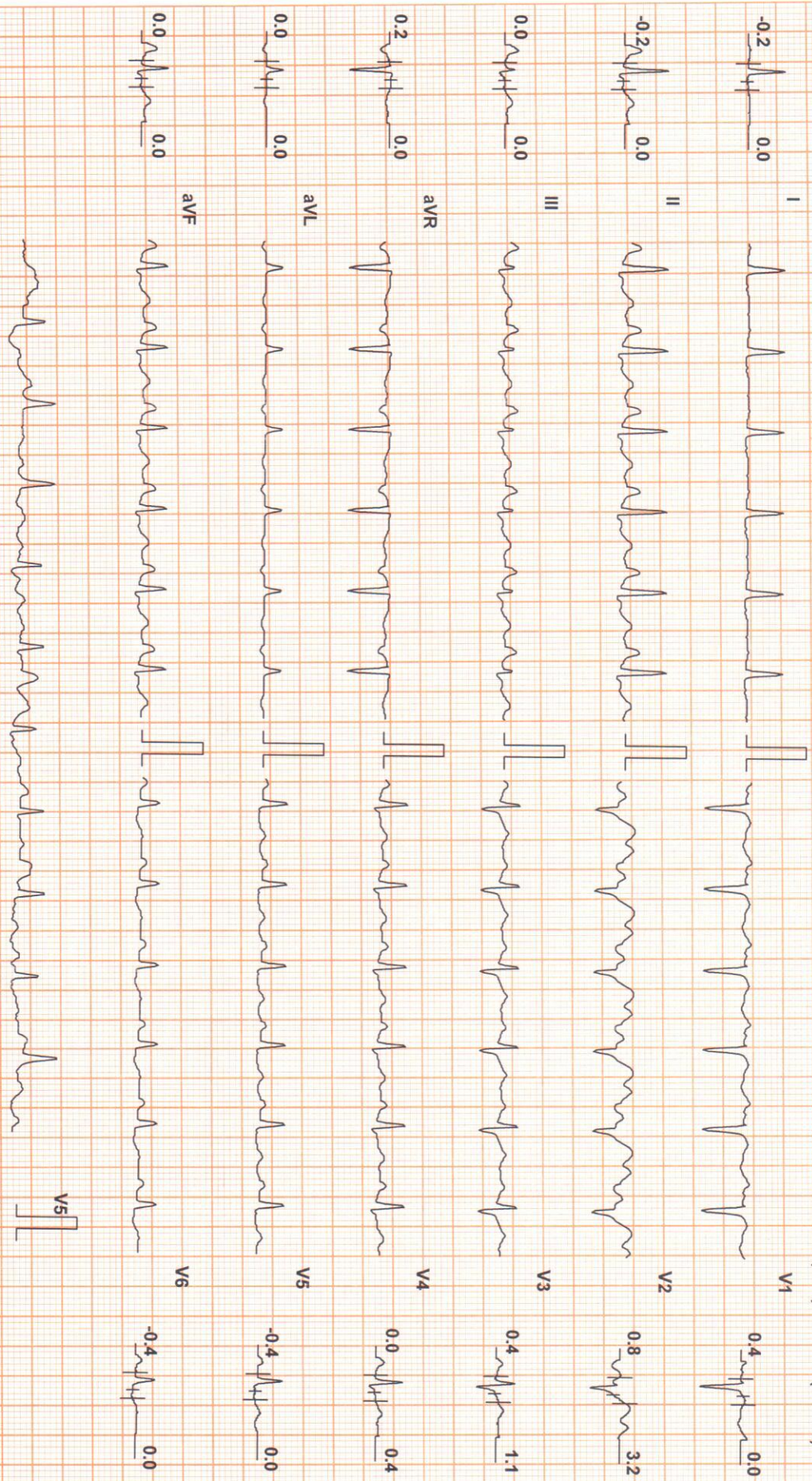


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.7

Linked Median



SANTSOH GADRE (57 M)

Suburban Diagnostics Center, Pune

Test Report

Protocol: Bruce

ID: 2205030376

Date: 19-Feb-22

Exec Time : 5 m 54 s Stage Time : 2 m 54 s

HR: 124 bpm

Stage: 2

Speed: 2.5 mph

Grade: 12 %

(THR: 146 bpm)

B.P.: 154 / 86

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

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

0.0 0.4 I

0.4 0.4 V1

-0.2 0.7 II

2.1 2.1 V2

-0.4 0.0 III

-0.2 0.0 V3

0.2 -0.4 avR

-0.2 0.4 V4

0.0 0.0 avL

-0.8 0.0 V5

-0.2 0.7 avF

-0.4 -0.4 V6

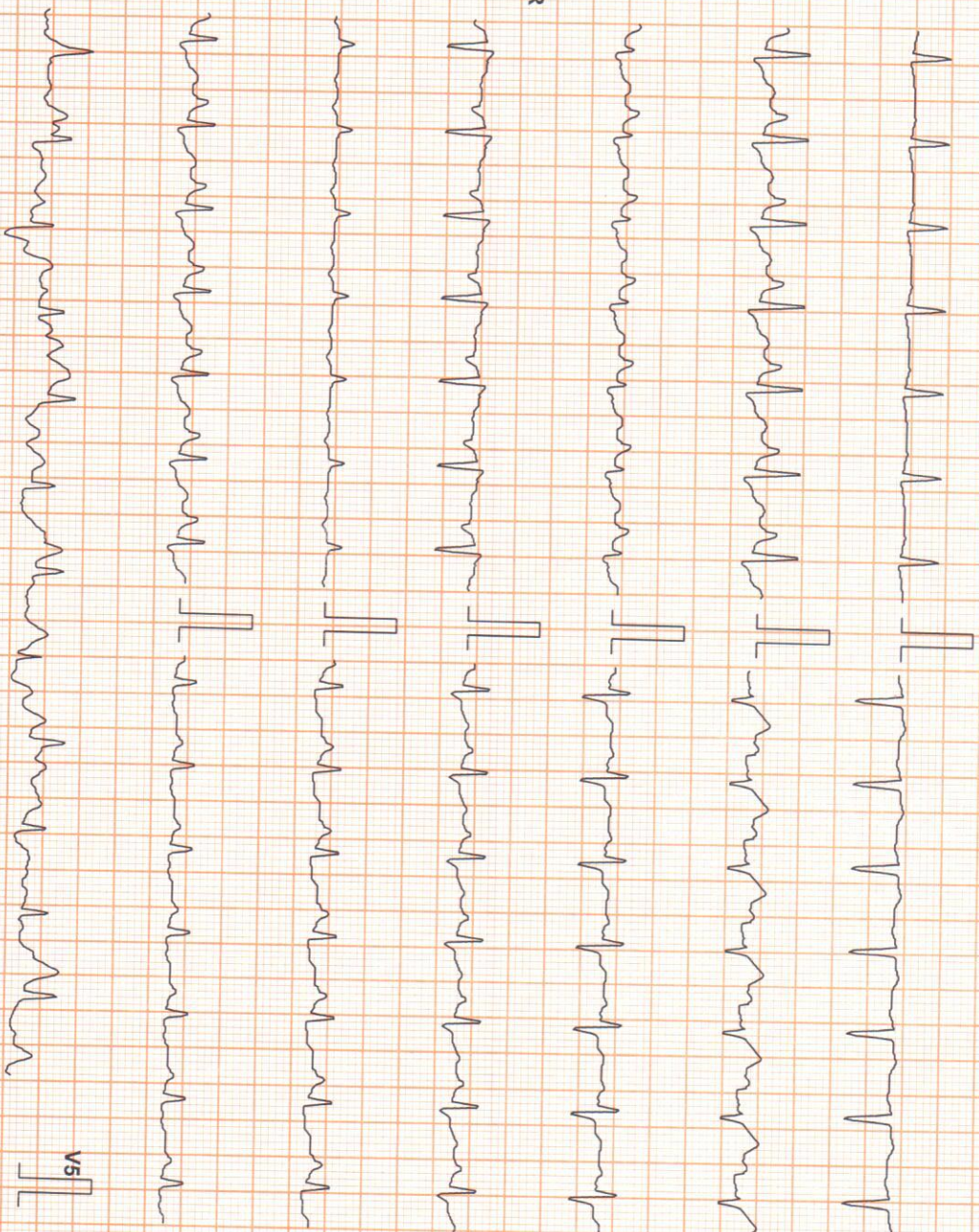


Chart Speed: 25 mm/sec
Schiller Spindan V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



Suburban Diagnostics Center, Pune

Test Report

SANTOSH GADRE (57 M)

ID: 2205030376

Date: 19-Feb-22

Exec Time : 7 m 5 s

Stage Time : 1 m 5 s

HR: 138 bpm

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 146 bpm)

B.P: 160 / 86

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

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

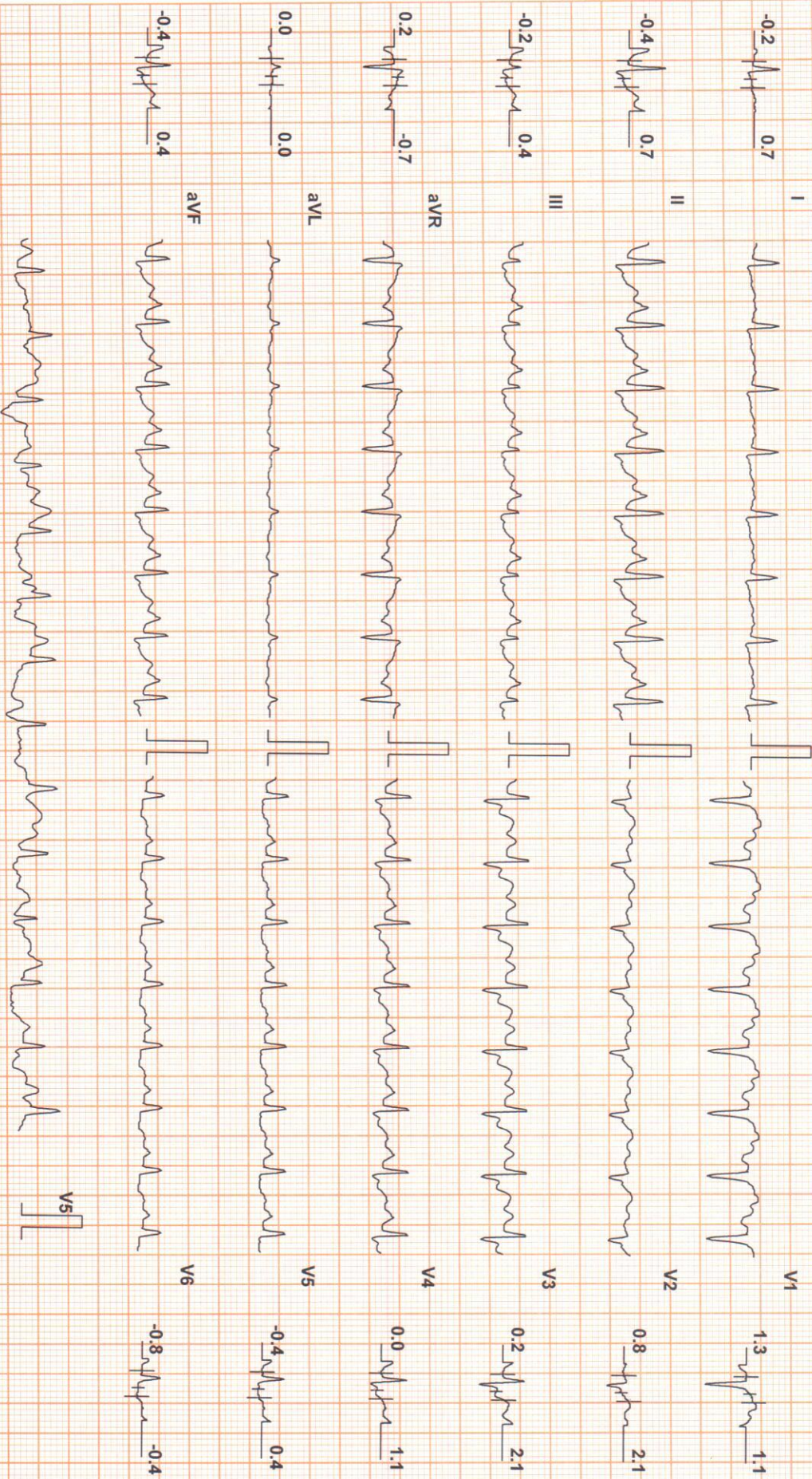


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spanden V 4.7

Linked Median



SANTOSH GADRE (57 M)

Suburban Diagnostics Center, Pune

Test Report

ID: 2205030376

Date: 19-Feb-22

Exec Time : 7 m 11 s

Stage Time : 0 m 54 s

HR: 113 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 1 mph

Grade: 0 %

(THR: 146 bpm)

B.P: 160 / 86

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

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

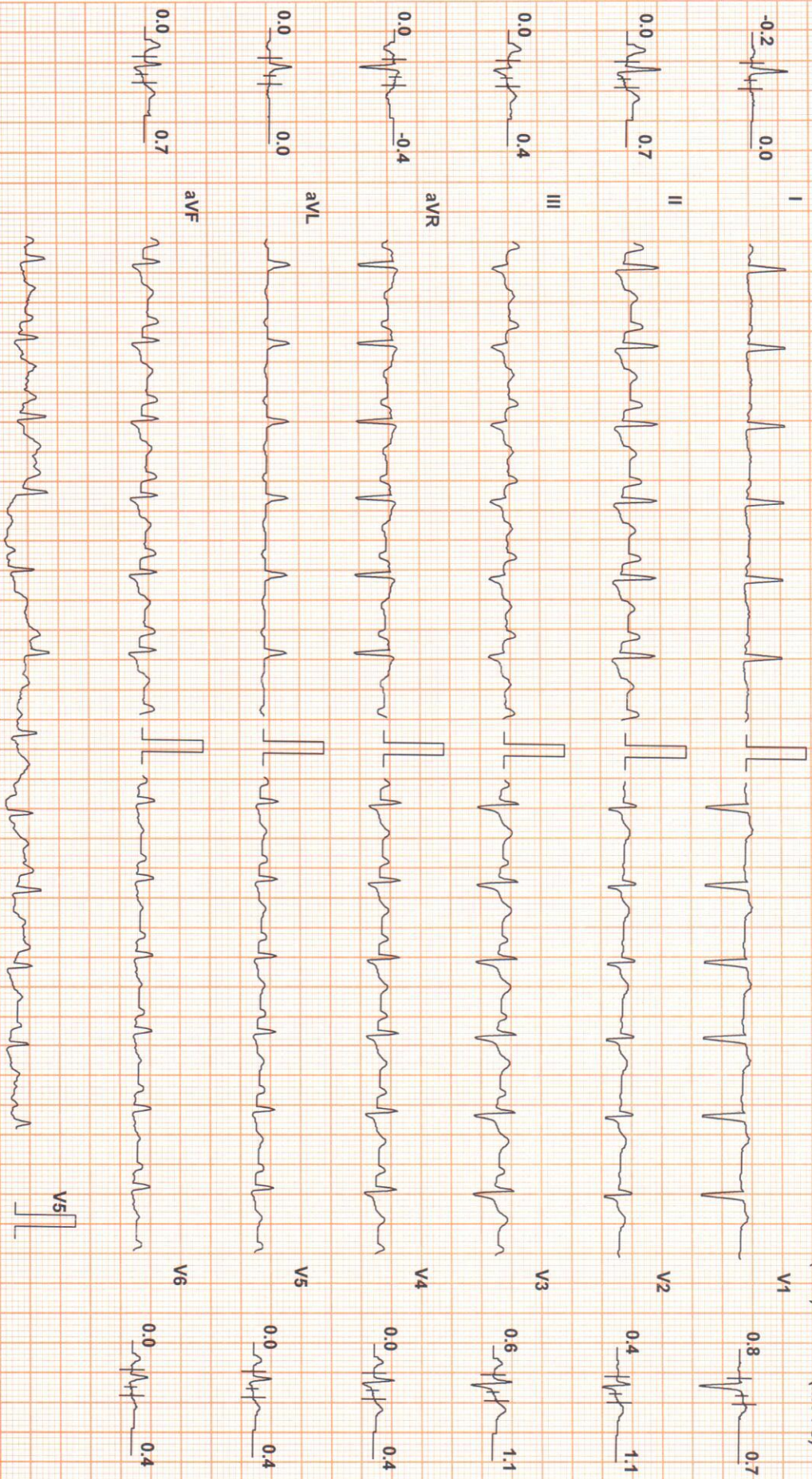


Chart Speed: 25 mm/sec

Filter: 35 Hz

Main: Filtr. ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post-J = J + 60 ms

Schiller Spanden V 4.7

Linked Median



SANTOSH GADRE (57 M)

Suburban Diagnostics Center, Pune

Test Report

Protocol: Bruce

ID: 2205030376

Date: 19-Feb-22

Exec Time : 7 m 11 s Stage Time : 0 m 54 s HR: 100 bpm

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 146 bpm)

B.P: 160 / 86

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

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

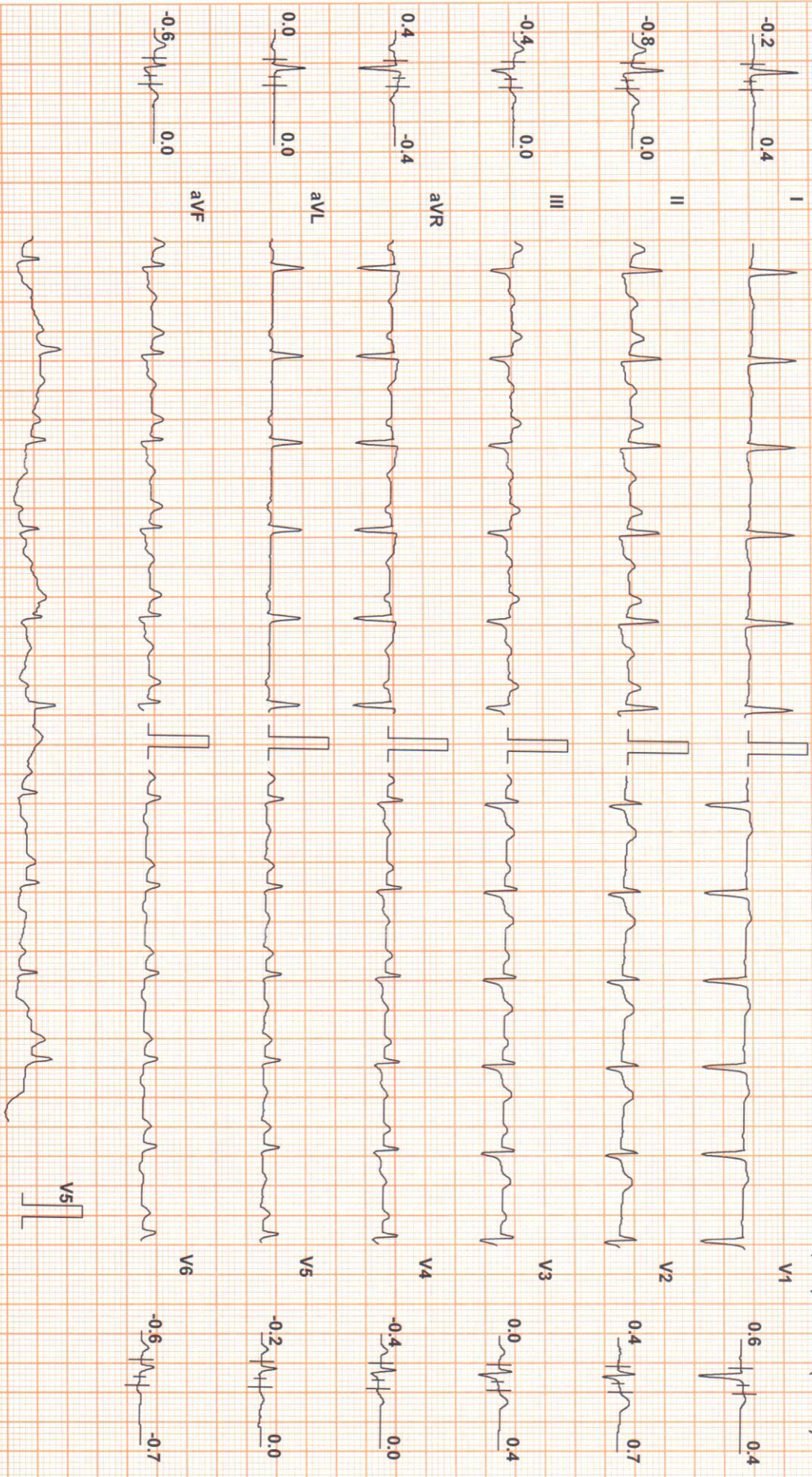


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post-J = J + 60 ms

Schiller Spanden V 4.7

Linked Median



Suburban Diagnostics Center, Pune

Test Report

SANTOSH GADRE (57 M)

ID: 2205030376

Date: 19-Feb-22

Exec Time : 7 m 11 s Stage Time : 0 m 54 s

HR: 93 bpm

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 146 bpm)

B.P: 160 / 86

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

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



Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Späander V 4.7

Linked Median



Suburban Diagnostics Center, Pune

Test Report

SANTOSH GADRE (57 M)

ID: 2205030376

Date: 19-Feb-22

Exec Time : 7 m 11 s

Stage Time : 0 m 54 s **HR: 89 bpm**

Protocol: Bruce

Stage: Recovery(4)

Speed: 0 mph

Grade: 0 %

(THR: 146 bpm)

B.P: 160 / 86

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

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

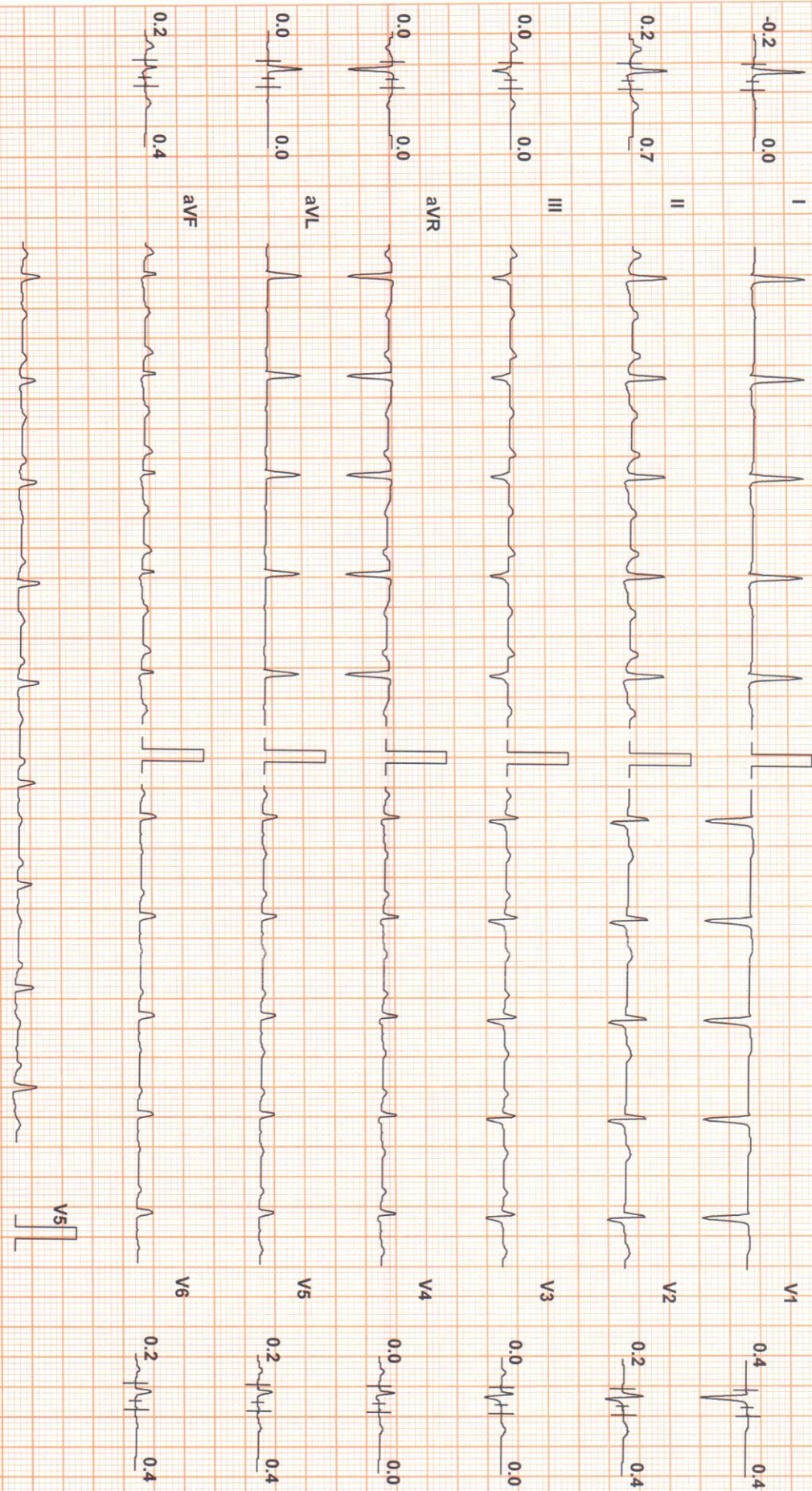


Chart Speed: 25 mm/sec
Schiller Standard V 4.7

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



Suburban Diagnostics Center, Pune

Test Report

SANTOSH GADRE (57 M)

ID: 2205030376

Date: 19-Feb-22

Exec Time : 7 m 11 s Stage Time : 0 m 54 s **HR: 89 bpm**

Protocol: Bruce

Stage: Recovery(5)

Speed: 0 mph

Grade: 0%

(THR: 146 bpm)

B.P.: 160/86

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

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

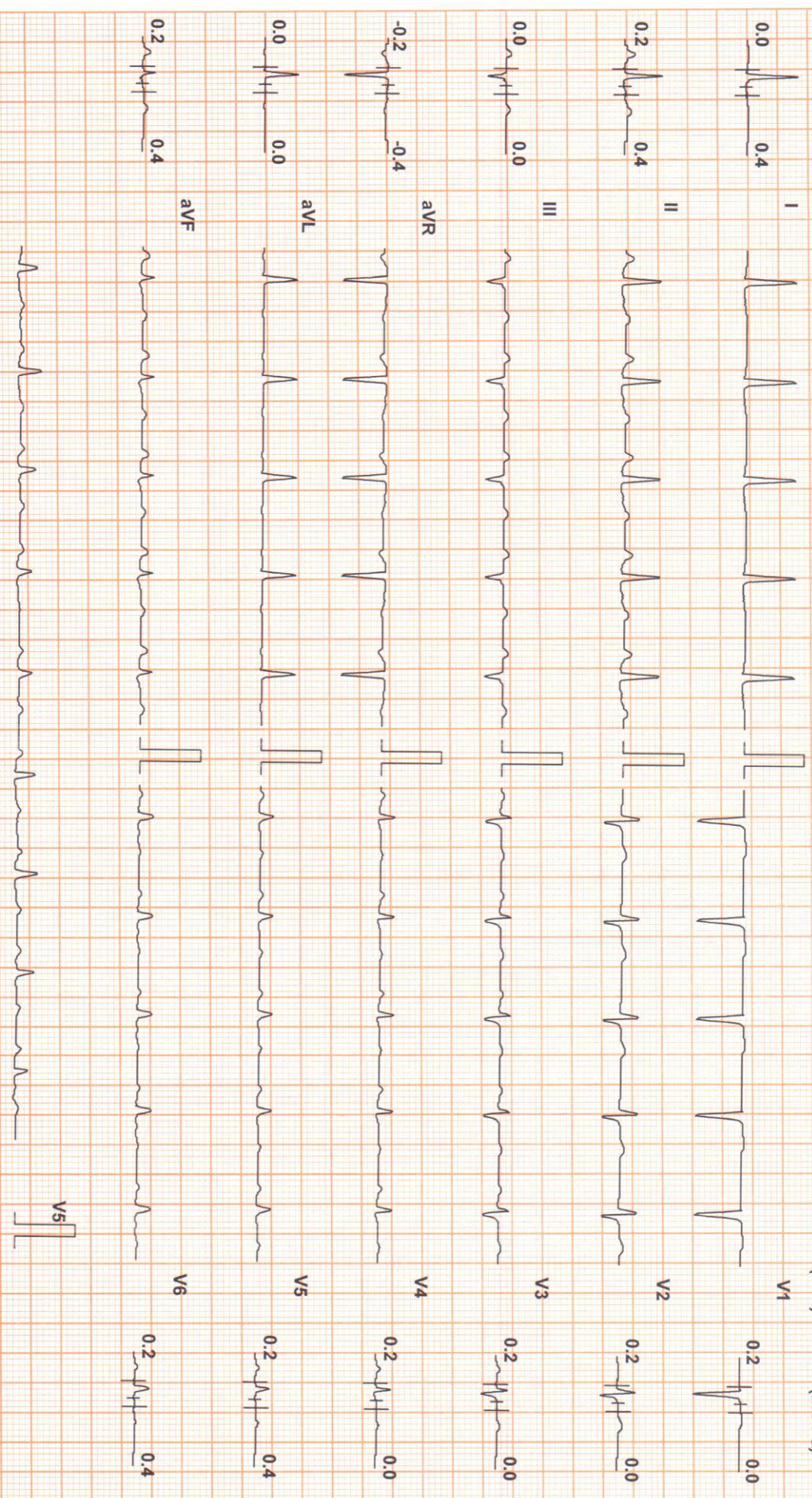


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandah V 47

Linked Median



Suburban Diagnostics Center, Pune

SANTOSH GADRE (57 M)

Test Report

Protocol: Bruce

ID: 2205030376

Date: 19-Feb-22

Exec Time : 7 m 11 s Stage Time : 0 m 2 s

HR: 90 bpm

Stage: Recovery(6)

Speed: 0 mph

Grade: 0 %

(THR: 146 bpm)

B.P: 160 / 86

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

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

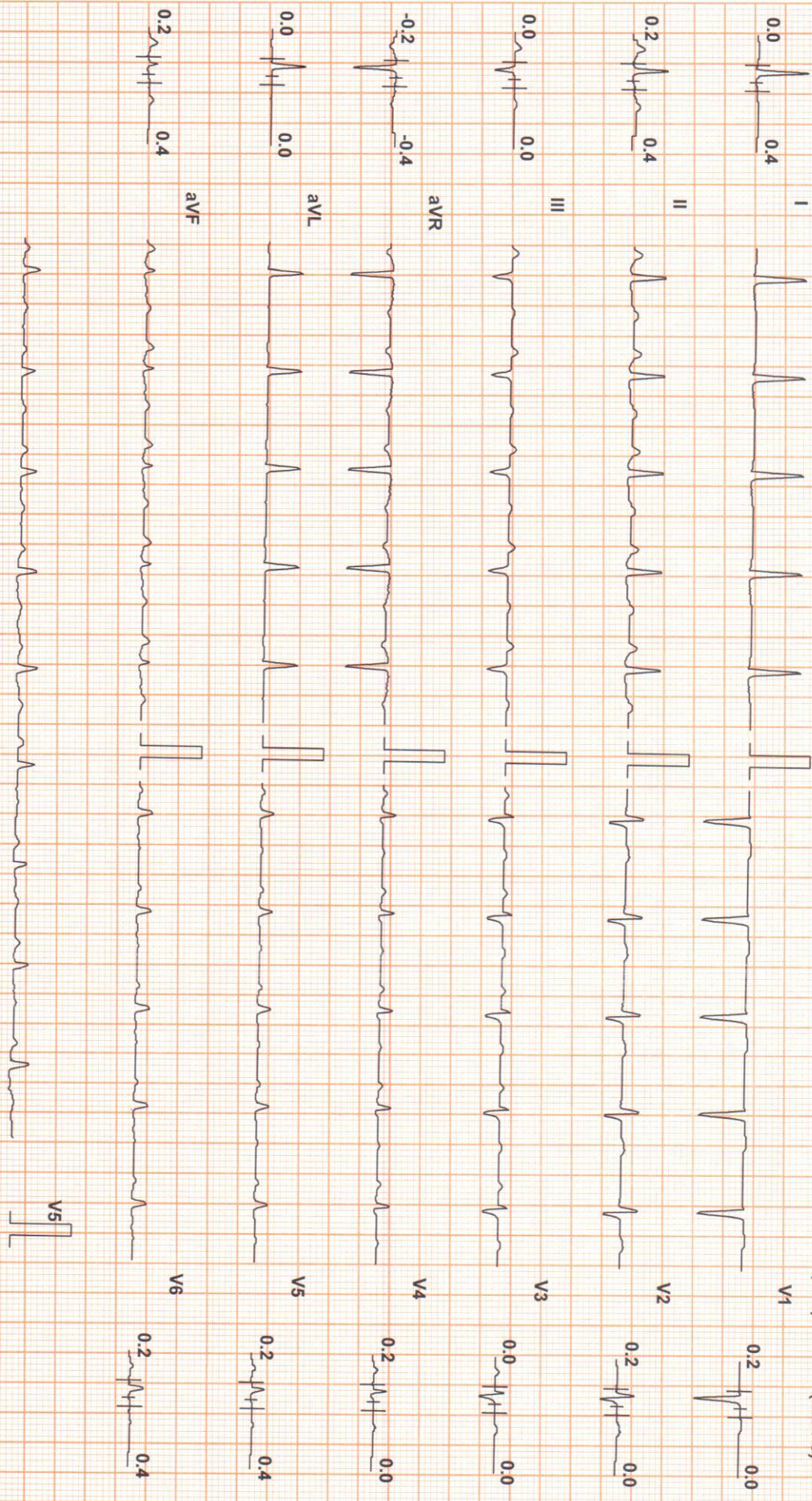


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

Isr = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandah V 4.7

Linked Median





CID : 2205030376
Name : MR.SANTOSH KASHINATH GADRE
Age / Gender : 57 Years / Male
Consulting Dr. : -
Reg. Location : Swargate, Pune (Main Centre)

Use a QR Code Scanner
Application To Scan the Code

Collected : 19-Feb-2022 / 09:19
Reported : 19-Feb-2022 / 11:54

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT

CBC (Complete Blood Count), Blood

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<u>RBC PARAMETERS</u>			
Haemoglobin	16.0	13.0-17.0 g/dL	Spectrophotometric
RBC	5.41	4.5-5.5 mil/cmm	Elect. Impedance
PCV	46.7	40-50 %	Calculated
MCV	86	80-100 fl	Calculated
MCH	29.6	27-32 pg	Calculated
MCHC	34.3	31.5-34.5 g/dL	Calculated
RDW	13.7	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	6200	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	41.7	20-40 %	
Absolute Lymphocytes	2585.4	1000-3000 /cmm	Calculated
Monocytes	5.3	2-10 %	
Absolute Monocytes	328.6	200-1000 /cmm	Calculated
Neutrophils	49.4	40-80 %	
Absolute Neutrophils	3062.8	2000-7000 /cmm	Calculated
Eosinophils	3.6	1-6 %	
Absolute Eosinophils	223.2	20-500 /cmm	Calculated
Basophils	0.0	0.1-2 %	
Absolute Basophils	0.0	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	233000	150000-400000 /cmm	Elect. Impedance
MPV	7.9	6-11 fl	Calculated
PDW	12.5	11-18 %	Calculated

RBC MORPHOLOGY

Hypochromia	-
Microcytosis	-

Handwritten notes:
 Hematuria - Hypercreatinemia
 - fatty liver - (RT) renal calculi
 + Adx → Consult family physician
 - low fat diet
 - get to exercise

Dr. I. U. BAMB
M.B.B.S., M.D. (Medicine)
Reg. No. 39452



CID : 2205030376
Name : MR.SANTOSH KASHINATH GADRE
Age / Gender : 57 Years / Male
Consulting Dr. : -
Reg. Location : Swargate, Pune (Main Centre)

Use a QR Code Scanner
Application To Scan the Code

Collected : 19-Feb-2022 / 09:19
Reported : 19-Feb-2022 / 12:03

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	93.2	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	79.0	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
Urine Sugar (Fasting)	Absent	Absent	
Urine Ketones (Fasting)	Absent	Absent	

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate
*** End Of Report ***



MC-2463

Shamla Kulkarni
Dr.SHAMLA KULKARNI
M.D.(PATH)
Pathologist



CID : 2205030376
Name : MR.SANTOSH KASHINATH GADRE
Age / Gender : 57 Years / Male
Consulting Dr. : -
Reg. Location : Swargate, Pune (Main Centre)

Collected : 19-Feb-2022 / 09:19
Reported : 19-Feb-2022 / 13:00

Use a QR Code Scanner Application To Scan the Code

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT
GLYCOSYLATED HEMOGLOBIN (HbA1c)

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	6.2	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	131.2	mg/dl	Calculated

Intended use:

- In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year
- In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly
- For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

Clinical Significance:

- HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.
- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

Test Interpretation:

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

Factors affecting HbA1c results:

Increased in: High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

Decreased in: Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

Reflex tests: Blood glucose levels, CGM (Continuous Glucose monitoring)

References: ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate
*** End Of Report ***



Shamla Kulkarni
Dr.SHAMLA KULKARNI
MD (PATH)
Consultant Pathologist



CID : 2205030376
Name : MR.SANTOSH KASHINATH GADRE
Age / Gender : 57 Years / Male
Consulting Dr. : -
Reg. Location : Swargate, Pune (Main Centre)

Use a QR Code Scanner
Application To Scan the Code

Collected : 19-Feb-2022 / 09:19
Reported : 19-Feb-2022 / 12:15

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT
PROSTATE SPECIFIC ANTIGEN (PSA)

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
TOTAL PSA, Serum	2.46	0.03-3.5 ng/ml	ECLIA

1. PSA is detected in the serum of males with normal, benign hyper-plastic, and malignant prostate tissue.
2. The percentage of Free PSA (FPSA) in serum is described as being significantly higher in patients with BPH than in patients with prostate cancer.
3. Calculation of the ratio of Free to Total PSA (ie. FPSA/TPSA), has been suggested as way of improving the differentiation of BPH and Prostate cancer.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate
*** End Of Report ***



Shamla Kulkarni
Dr.SHAMLA KULKARNI
M.D.(PATH)
Pathologist



CID : 2205030376
Name : MR.SANTOSH KASHINATH GADRE
Age / Gender : 57 Years / Male
Consulting Dr. : -
Reg. Location : Swargate, Pune (Main Centre)

Use a QR Code Scanner
Application To Scan the Code

Collected : 19-Feb-2022 / 09:19
Reported : 19-Feb-2022 / 12:15

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT
EXAMINATION OF FAECES

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>
<u>PHYSICAL EXAMINATION</u>		
Colour	Brown	Brown
Form and Consistency	Semi Solid	Semi Solid
Mucus	Trace	Absent
Blood	Absent	Absent
<u>CHEMICAL EXAMINATION</u>		
Reaction (pH)	Acidic (6.5)	-
Occult Blood	Absent	Absent
<u>MICROSCOPIC EXAMINATION</u>		
Protozoa	Absent	Absent
Flagellates	Absent	Absent
Ciliates	Absent	Absent
Parasites	Absent	Absent
Macrophages	Absent	Absent
Mucus Strands	Flakes +	Absent
Fat Globules	Absent	Absent
RBC/hpf	Absent	Absent
WBC/hpf	Occasional	Absent
Yeast Cells	Absent	Absent
Undigested Particles	Present +	-
Concentration Method (for ova)	No ova detected	Absent
Reducing Substances	- -	Absent

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate
*** End Of Report ***



Shamla Kulkarni
Dr.SHAMLA KULKARNI
MD (PATH)
Consultant Pathologist



CID : 2205030376
Name : MR.SANTOSH KASHINATH GADRE
Age / Gender : 57 Years / Male
Consulting Dr. : -
Reg. Location : Swargate, Pune (Main Centre)

Use a QR Code Scanner
Application To Scan the Code

Collected : 19-Feb-2022 / 09:19
Reported : 19-Feb-2022 / 13:05

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT
URINE EXAMINATION REPORT

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	Acidic (5.0)	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.020	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	40	-	-
CHEMICAL EXAMINATION			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	++	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
MICROSCOPIC EXAMINATION			
Leukocytes(Pus cells)/hpf	2-3	0-5/hpf	
Red Blood Cells / hpf	3-4	0-2/hpf	
Epithelial Cells / hpf	1-2		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	6-8	Less than 20/hpf	

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate
*** End Of Report ***



MC-2463

Shamla Kulkarni
Dr.SHAMLA KULKARNI
MD (PATH)
Consultant Pathologist



CID : 2205030376
Name : MR.SANTOSH KASHINATH GADRE
Age / Gender : 57 Years / Male
Consulting Dr. : -
Reg. Location : Swargate, Pune (Main Centre)

Use a QR Code Scanner
Application To Scan the Code

Collected : 19-Feb-2022 / 09:19
Reported : 19-Feb-2022 / 14:03

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT
BLOOD GROUPING & Rh TYPING

PARAMETER	RESULTS
ABO GROUP	B
Rh TYPING	Positive

NOTE: Test performed by Semi- automated column agglutination technology (CAT)

Specimen: EDTA Whole Blood and/or serum

Clinical significance:

ABO system is most important of all blood group in transfusion medicine

Limitations:

- ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal origin.
- Since A & B antigens are not fully developed at birth, both Anti-A & Anti-B antibodies appear after the first 4 to 6 months of life. As a result, weaker reactions may occur with red cells of newborns than of adults.
- Confirmation of newborn's blood group is indicated when A & B antigen expression and the isoagglutinins are fully developed at 2 to 4 years of age & remains constant throughout life.
- Cord blood is contaminated with Wharton's jelly that causes red cell aggregation leading to false positive result
- The Hh blood group also known as Oh or Bombay blood group is rare blood group type. The term Bombay is used to refer the phenotype that lacks normal expression of ABH antigens because of inheritance of hh genotype.

References:

1. Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia
2. AABB technical manual

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate

*** End Of Report ***



Gourav Agrawal
Dr.GOURAV AGRAWAL
DCP, DNB (Path)
Pathologist



CID : 2205030376
Name : MR.SANTOSH KASHINATH GADRE
Age / Gender : 57 Years / Male
Consulting Dr. : -
Reg. Location : Swargate, Pune (Main Centre)

Use a QR Code Scanner
Application To Scan the Code

Collected : 19-Feb-2022 / 09:19
Reported : 19-Feb-2022 / 11:54

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT
LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	174.8	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
TRIGLYCERIDES, Serum	120.1	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic
HDL CHOLESTEROL, Serum	46.4	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Enzymatic
NON HDL CHOLESTEROL, Serum	128.4	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	104.0	Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: >/= 190 mg/dl	Colorimetric
VLDL CHOLESTEROL, Serum	24.4	< / = 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	3.8	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.2	0-3.5 Ratio	Calculated

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate
*** End Of Report ***



Shamla Kulkarni
Dr.SHAMLA KULKARNI
MD (PATH)
Consultant Pathologist



CID : 2205030376
Name : MR.SANTOSH KASHINATH GADRE
Age / Gender : 57 Years / Male
Consulting Dr. : -
Reg. Location : Swargate, Pune (Main Centre)

Use a QR Code Scanner
Application To Scan the Code

Collected : 19-Feb-2022 / 09:19
Reported : 19-Feb-2022 / 11:54

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT
KIDNEY FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BLOOD UREA, Serum	29.0	12.8-42.8 mg/dl	Kinetic
BUN, Serum	13.5	6-20 mg/dl	Calculated
CREATININE, Serum	1.23	0.67-1.17 mg/dl	Enzymatic
eGFR, Serum	64	>60 ml/min/1.73sqm	Calculated
TOTAL PROTEINS, Serum	7.4	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.5	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.9	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
URIC ACID, Serum	5.6	3.5-7.2 mg/dl	Enzymatic
PHOSPHORUS, Serum	3.2	2.7-4.5 mg/dl	Molybdate UV
CALCIUM, Serum	9.5	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	141	135-148 mmol/l	ISE
POTASSIUM, Serum	4.3	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	103	98-107 mmol/l	ISE

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate
*** End Of Report ***



Shamla Kulkarni
Dr.SHAMLA KULKARNI
MD (PATH)
Consultant Pathologist



CID : 2205030376
Name : MR.SANTOSH KASHINATH GADRE
Age / Gender : 57 Years / Male
Consulting Dr. : -
Reg. Location : Swargate, Pune (Main Centre)

Use a QR Code Scanner
Application To Scan the Code

Collected : 19-Feb-2022 / 09:19
Reported : 19-Feb-2022 / 12:51

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT
THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
Free T3, Serum	4.6	2.6-5.7 pmol/L	CMIA
Kindly note change in reference range and method w.e.f. 16/08/2019			
Free T4, Serum	11.5	9-19 pmol/L	CMIA
Kindly note change in reference range and method w.e.f. 16/08/2019			
sensitiveTSH, Serum	2.16	0.35-4.94 microIU/ml	CMIA

Kindly note change in reference range and method w.e.f. 16/08/2019. NOTE: 1) TSH values between 5.5 to 15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors can give falsely high TSH. 2) TSH values may be transiently altered because of non thyroidal illness like severe infections, liver disease, renal & heart failure, severe burns, trauma & surgery etc.



CID : 2205030376
Name : MR.SANTOSH KASHINATH GADRE
Age / Gender : 57 Years / Male
Consulting Dr. : -
Reg. Location : Swargate, Pune (Main Centre)

Use a QR Code Scanner
Application To Scan the Code

Collected : 19-Feb-2022 / 09:19
Reported : 19-Feb-2022 / 12:51

Interpretation:

A thyroid panel is used to evaluate thyroid function and/or help diagnose various thyroid disorders.

Clinical Significance:

- 1)TSH Values between 5.5 to 15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors can give falsely high TSH.
- 2)TSH values may be transiently altered because of non thyroidal illness like severe infections,liver disease, renal and heart severe burns, trauma and surgery etc.

TSH	FT4 / T4	FT3 / T3	Interpretation
High	Normal	Normal	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non-thyroidal illness, TSH Resistance.
High	Low	Low	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine kinase inhibitors & amiodarone, amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism.
Low	High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess iodine or thyroxine intake, pregnancy related (hyperemesis gravidarum, hydatiform mole)
Low	Normal	Normal	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopamine), Non thyroidal illness.
Low	Low	Low	Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism.
High	High	High	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics.

Diurnal Variation:TSH follows a diurnal rhythm and is at maximum between 2 am and 4 am , and is at a minimum between 6 pm and 10 pm. The variation is on the order of 50 to 206%. Biological variation:19.7%(with in subject variation)

Reflex Tests:Anti thyroid Antibodies,USG Thyroid ,TSH receptor Antibody. Thyroglobulin, Calcitonin

Limitations:Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours following the last biotin administration.

Reference:

- 1.O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)
- 2.Interpretation of the thyroid function tests, Dayan et al. THE LANCET . Vol 357
- 3.Tietz ,Text Book of Clinical Chemistry and Molecular Biology -5th Edition
- 4.Biological Variation:From principles to Practice-Callum G Fraser (AACC Press)

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate
*** End Of Report ***



Shamla Kulkarni
Dr.SHAMLA KULKARNI
M.D.(PATH)
Pathologist



CID : 2205030376
Name : MR.SANTOSH KASHINATH GADRE
Age / Gender : 57 Years / Male
Consulting Dr. : -
Reg. Location : Swargate, Pune (Main Centre)

Use a QR Code Scanner
Application To Scan the Code

Collected : 19-Feb-2022 / 09:19
Reported : 19-Feb-2022 / 11:54

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT
LIVER FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BILIRUBIN (TOTAL), Serum	0.47	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.19	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.28	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.4	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.5	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.9	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
SGOT (AST), Serum	20.9	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	18.6	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	18.6	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	87.6	40-130 U/L	Colorimetric

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate
*** End Of Report ***



MC-2463

Shamla Kulkarni
Dr.SHAMLA KULKARNI
MD (PATH)
Consultant Pathologist

Name: Mr. Santosh Gadre

Sex / Age: 57y / M

CID: 2205030376

Date: 19/2/22

EYE EXAMINATION

VISION

Distance Vision Without Glasses	Right Eye	Left Eye
Distance Vision With Glasses	Right Eye 6/6	Left Eye 6/6
Near Vision Without Glasses	Right Eye	Left Eye
Near Vision With Glasses	Right Eye N/G	Left Eye N/G

GENERAL EXAMINATION:

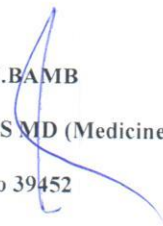
LIDS
CORNEA
CONJUNCTIVAE
EYE MOVEMENTS
COLOUR VISION



DR I.U. BAMB

M.B.B.S MD (Medicine)

Reg No 39452





CID : 2205030376
Name : Mr GADRE SANTOSH KASHINATH
Age / Sex : 57 Years/Male
Ref. Dr :
Reg. Location : Swargate, Pune Main Centre

Reg. Date : 19-Feb-2022 / 11:32
Reported : 19-Feb-2022 / 12:09

USG WHOLE ABDOMEN

LIVER: Normal in size (measures 12.3 cms) and **shows generalised increased echogenicity**. No IHBR dilatation. Hepatic veins appear normal. Portal vein and common bile duct show normal calibre.

GALL BLADDER : Partially distended. No evidence of any pericholecystic collection.

PANCREAS : Normal in size and echotexture. Pancreatic duct is normal.

SPLEEN : Normal in size and echopattern. No focal lesion. Splenic vein is normal.

RIGHT KIDNEY : Measures 8.8 x 4.4 cm. Normal in size and echogenicity. **4.6 mm calculus seen in mid pole**. No hydronephrosis. Corticomedullary differentiation is maintained.

LEFT KIDNEY : Measures 8.8 x 4.4 cm. Normal in size and echogenicity. No calculus or hydronephrosis. Corticomedullary differentiation is maintained.

Retroperitonium and flanks obscured due to bowel gas.

Paraaortic and paracaval region appears to be normal.

No evidence of lymphnodes noted.

No free fluid in abdomen.

URINARY BLADDER : Well distended. No calculi. Wall thickness is normal.
Pre void volume :- 317 cc Post void volume :- 19 cc (Not significant)

PROSTATE : Normal in size and shows normal echotexture.
It measures 3.8 x 3.2 x 3.4 cm (volume 22.1 cc)

IMPRESSION :

Normal size liver with fatty changes.

Small non obstructing right renal calculus.

SUGGEST.: SOS Renal function test.

Clinical correlation is indicated.

-----End of Report-----

This report is prepared and physically checked by Dr Nikhil Joshi before dispatch.

Dr. NIKHIL G. JOSHI
M.B.B.S., D.M.R.E.
Reg. No. 2001/02/397

Click here to view images <http://202.143.96.162/Suburban/Viewer?ViewerType=3&AccessionNo=2022021909170948>



भारत सरकार
Government of India



Issue Date: 10/06/2011

संतोष काशिनाथ गद्रे
Santosh Kashinath Gadre
जन्म तारीख / DOB: 25/11/1964
पुरुष / MALE



9972 9955 4108



9972 9955 4108

मेरा आधार, मेरी पहचान

S.K. Gadre