

CID : 2127553637
Name : MR.SHUKLA VIMAL KUMAR
Age / Gender : 30 Years/Male
Ref. Dr :-
Reg.Location : Andheri West (Main Centre)

SID : 177804236735
Registered : 02-Oct-2021 / 09:45
Collected : 02-Oct-2021 / 09:45
Reported : 04-Oct-2021 / 09:44
Printed : 04-Oct-2021 / 14:59

PHYSICAL EXAMINATION REPORT

History and Complaints:

Asymptomatic

EXAMINATION FINDINGS:

Height (cms):	178 cms	Weight (kg):	85 kgs
Temp (0c):	Afebrile	Skin:	Normal
Blood Pressure (mm/hg):	110/80 mm of Hg	Nails:	Normal
Pulse:	84/min	Lymph Node:	Not palpable

Systems

Cardiovascular:	S1S2 audible
Respiratory:	AEBE
Genitourinary:	NAD
GI System:	Liver & Spleen not palpable
CNS:	NAD

IMPRESSION:

Dyslipidemia.
Hyperuricemia.
Grade 11 Fatty liver on USG abdomen.

ADVICE:

Kindly consult primary physician with all reports.
Therapeutic lifestyle modification.

CHIEF COMPLAINTS:

1)	Hypertension:	NO
2)	IHD	NO
3)	Arrhythmia	NO
4)	Diabetes Mellitus	NO
5)	Tuberculosis	NO
6)	Asthma	NO
7)	Pulmonary Disease	NO
8)	Thyroid/ Endocrine disorders	NO
9)	Nervous disorders	NO

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-26170-0000 | OTHER CITIES: 1800-266-4343

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10)	GI system	NO
11)	Genital urinary disorder	NO
12)	Rheumatic joint diseases or symptoms	NO
13)	Blood disease or disorder	NO
14)	Cancer/lump growth/cyst	NO
15)	Congenital disease	NO
16)	Surgeries	NO
17)	Musculoskeletal system	NO

PERSONAL HISTORY:		
1)	Alcohol	NO
2)	Smoking	NO
3)	Diet	Veg
4)	Medication	NO

*** End Of Report ***



Dr. Geetanjali Khullar

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CID : 2127553637
Name : MR.SHUKLA VIMAL KUMAR
Age / Gender : 30 Years / Male
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 02-Oct-2021 / 09:48
Reported : 02-Oct-2021 / 13:31

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

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	5.30	4.5-5.5 mil/cmm	Elect. Impedance
PCV	48.3	40-50 %	Measured
MCV	91.1	80-100 fl	Calculated
MCH	30.1	27-32 pg	Calculated
MCHC	33.1	31.5-34.5 g/dL	Calculated
RDW	14.3	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	9510	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	34.1	20-40 %	
Absolute Lymphocytes	3242.9	1000-3000 /cmm	Calculated
Monocytes	8.5	2-10 %	
Absolute Monocytes	808.4	200-1000 /cmm	Calculated
Neutrophils	52.9	40-80 %	
Absolute Neutrophils	5030.8	2000-7000 /cmm	Calculated
Eosinophils	4.2	1-6 %	
Absolute Eosinophils	399.4	20-500 /cmm	Calculated
Basophils	0.3	0.1-2 %	
Absolute Basophils	28.5	20-100 /cmm	Calculated
Immature Leukocytes	-		
WBC Differential Count by Absorbance & Impedance method/Microscopy.			
<u>PLATELET PARAMETERS</u>			
Platelet Count	261000	150000-400000 /cmm	Elect. Impedance
MPV	10.7	6-11 fl	Calculated
PDW	18.5	11-18 %	Calculated
<u>RBC MORPHOLOGY</u>			
Hypochromia	-		
Microcytosis	-		
Macrocytosis	-		



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Anisocytosis -
Poikilocytosis -
Polychromasia -
Target Cells -
Basophilic Stippling -
Normoblasts -
Others Normocytic, Normochromic
WBC MORPHOLOGY -
PLATELET MORPHOLOGY -
COMMENT -

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 4 2-15 mm at 1 hr. Westergren

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West
*** End Of Report ***



MC-2111



Amar Das Gupta
Dr. AMAR DASGUPTA, MD, PhD
Consultant Hematopathologist
Director - Medical Services

Anupa Dixit
Dr. ANUPA DIXIT
M.D.(PATH)
Consultant Pathologist & Lab Director



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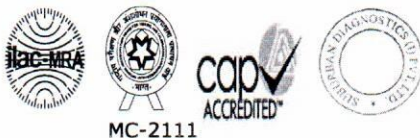
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Collected : 02-Oct-2021 / 09:48
Reported : 02-Oct-2021 / 11:24

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	108.9	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma - PP/R	115.1	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.56	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.25	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.31	0.1-1.0 mg/dl	Calculated
SGOT (AST), Serum	73.0	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	154.6	5-45 U/L	NADH (w/o P-5-P)
ALKALINE PHOSPHATASE, Serum	132.4	40-130 U/L	Colorimetric
BLOOD UREA, Serum	18.4	12.8-42.8 mg/dl	Kinetic
BUN, Serum	8.6	6-20 mg/dl	Calculated
CREATININE, Serum	0.78	0.67-1.17 mg/dl	Enzymatic
eGFR, Serum	124	>60 ml/min/1.73sqm	Calculated
URIC ACID, Serum	8.5	3.5-7.2 mg/dl	Enzymatic

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West
*** End Of Report ***



Anupa

Dr. ANUPA DIXIT
M.D.(PATH)
Consultant Pathologist & Lab Director



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Reg. Location : Andheri West (Main Centre)

Collected : 02-Oct-2021 / 09:48
Reported : 02-Oct-2021 / 13:08

**AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
GLYCOSYLATED HEMOGLOBIN (HbA1c)**

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	5.1	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	99.7	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 CPL, Andheri West
*** End Of Report ***



Dr. Leena Salunkhe
Dr. LEENA SALUNKHE
M.B.B.S, DPB (PATH)
Pathologist



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Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 02-Oct-2021 / 09:48
Reported : 02-Oct-2021 / 16:43

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
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	Absent	Absent
Blood	Absent	Absent
<u>CHEMICAL EXAMINATION</u>		
Reaction (pH)	Alkaline (7.5)	-
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	Absent	Absent
Fat Globules	Absent	Absent
RBC/hpf	Absent	Absent
WBC/hpf	Absent	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 CPL, Andheri West
*** End Of Report ***



Anupa
Dr. ANUPA DIXIT
M.D.(PATH)
Pathologist



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Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 02-Oct-2021 / 09:48
Reported : 02-Oct-2021 / 15:57

**AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
URINE EXAMINATION REPORT**

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	5.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.015	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	30	-	-
CHEMICAL EXAMINATION			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	Absent	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
MICROSCOPIC EXAMINATION			
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	0-1		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	2-3	Less than 20/hpf	
Others	-		

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West
*** End Of Report ***



Anupa Dixit
Dr. ANUPA DIXIT
M.D.(PATH)
Pathologist



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Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 02-Oct-2021 / 09:48
Reported : 02-Oct-2021 / 13:40

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
BLOOD GROUPING & Rh TYPING

<u>PARAMETER</u>	<u>RESULTS</u>
ABO GROUP	O
Rh TYPING	POSITIVE

NOTE: Test performed by automated column agglutination technology (CAT) which is more sensitive than conventional methods.

Note: This sample is not tested for Bombay blood group.

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 CPL, Andheri West

*** End Of Report ***



MC-2111

J. Thakker

Dr. JYOT THAKKER
M.D. (PATH), DPB
Pathologist & AVP (Medical Services)



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Name : MR.SHUKLA VIMAL KUMAR
Age / Gender : 30 Years / Male
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 02-Oct-2021 / 09:48
Reported : 02-Oct-2021 / 13:08

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	209.6	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
TRIGLYCERIDES, Serum	295.9	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic
HDL CHOLESTEROL, Serum	31.5	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Enzymatic
NON HDL CHOLESTEROL, Serum	178.1	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	143.7	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	Calculated
VLDL CHOLESTEROL, Serum	34.4	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	6.7	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	4.6	0-3.5 Ratio	Calculated

Note : LDL test is performed by direct measurement.

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*** End Of Report ***



Dr. Leena Salunkhe
Dr. LEENA SALUNKHE
M.B.B.S, DPB (PATH)
Pathologist



CID : 2127553637
Name : MR.SHUKLA VIMAL KUMAR
Age / Gender : 30 Years / Male
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 02-Oct-2021 / 09:48
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**AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
THYROID FUNCTION TESTS**

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Free T3, Serum	5.7	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	17.3	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	1.48	0.35-5.5 microIU/ml	ECLIA

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)

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*** End Of Report ***



Anupa Dixit

Dr.ANUPA DIXIT
M.D.(PATH)
Consultant Pathologist & Lab Director

CID	: 2127553637	SID	: 177804236735
Name	: Mr SHUKLA VIMAL KUMAR	Registered	: 02-Oct-2021 / 10:28
Age / Sex	: 30 Years / Male	Reported	: 02-Oct-2021 / 13:16
Ref. Dr	:	Printed	: 02-Oct-2021 / 13:16
Reg.Location	: Andheri West (Main Center)		

X-RAY CHEST PA VIEW

Both lung fields are clear.

Both costo-phrenic angles are clear.

The cardiac size and shape are within normal limits.

The domes of diaphragm are normal in position and outlines.

The skeleton under review appears normal.

IMPRESSION:

NO SIGNIFICANT ABNORMALITY IS DETECTED.

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



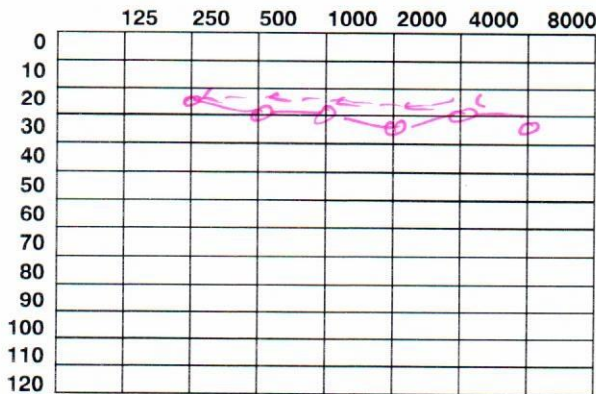
Dr R K Bhandari
M D , DMRE
MMC REG NO. 34078

AUDIOMETRY

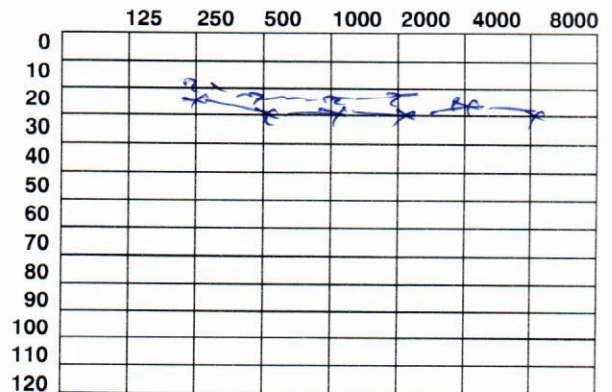
Name: *Vinod Kumar Shukla* CID: *2127553637* Sex / Age: *50/M*
 Date: *02/10/2021* History: *No significant medical history*

AUDIOGRAM

Pure Tone Audiogram Right



Pure Tone Audiogram Left



- 0 - > Right A. C. Threshold
- ? - > Right Masked A. C. Threshold Δ
- < - > Right B. C. Threshold
- [- > Right Masked B. C. Threshold

- X - > Left A. C. Threshold
- ? - > Left Masked A. C. Threshold \square
- > - > Left B. C. Threshold
-] - > Left Masked B. C. Threshold

Interpretation:

B/c normal hearing ~~very~~ sensitivity.

Anand Choudhari
Anand Choudhari
 (A.S.L.P.)
 Audiologist & Speech Language
 Pathologist
 Reg. No. A38623

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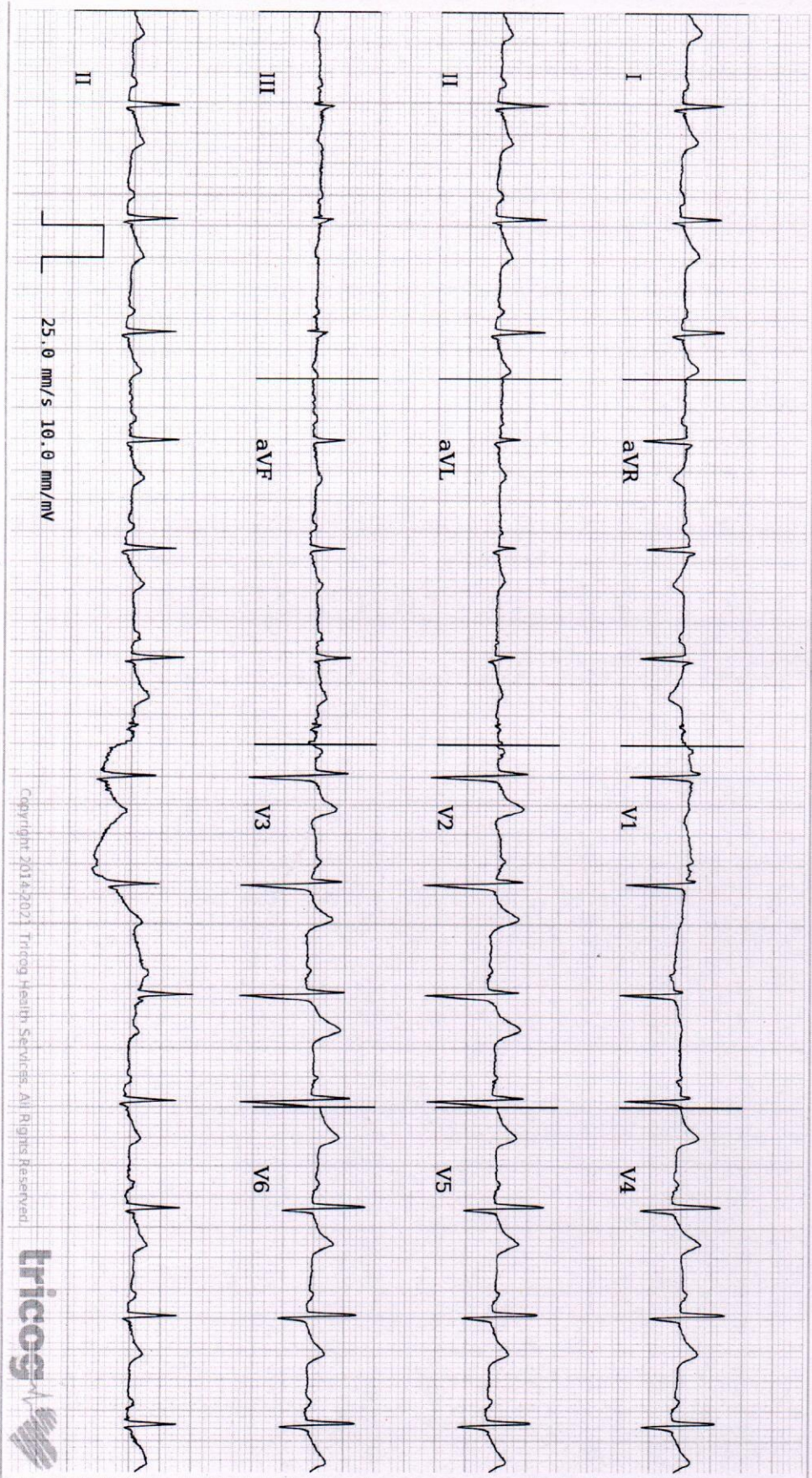
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Patient Name: SHUKLA VIMAL KUMAR

Date and Time: 2nd Oct 21 11:00 AM

Patient ID: 2127553637



25.0 mm/s 10.0 mm/mV

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Age 30 2 18
years months days

Gender **Male**

Heart Rate **83 bpm**

Patient Vitals

BP: NA

Weight: NA

Height: NA

Pulse: NA

Spo2: NA

Resp: NA

Others:

Measurements

OSRD: 80 ms

QT: 368 ms

QTc: 432 ms

PR: 144 ms

P-R-T: 39° 48° 37°

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

REPORTED BY

DR RAVI CHAVAN
MD, D.CARD, D. DIABETES
Cardiologist & Diabetologist
2004/06/2468

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 derived from the ECG.

Patient Name : MR SHUKLA VIMAL KUMAR

Age : 30 Years /MALE

Ref Dr. : --

Date : 02.10.2021

CID. No : 2127553637

USG WHOLE ABDOMEN

LIVER: Liver is mildly enlarged in size (16.3cm. cranio-caudal) and shows bright echotexture. There is no intra-hepatic biliary radical dilatation. No evidence of any focal lesion.

GALL BLADDER: Gall bladder is distended and appears normal. Wall thickness is within normal limits. There is no evidence of any calculus.

PORTAL VEIN: Portal vein is normal. **CBD:** CBD is normal.

PANCREAS: Pancreas appears normal in echotexture. There is no evidence of any focal lesion or calcification. Pancreatic duct is not dilated.

KIDNEYS: Right kidney measures 10.8 x 5.2cm. Left kidney measures 10.5 x 5.1cm. Both kidneys are normal in shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis, hydroureter or calculus.


SPLEEN: Spleen is normal in size (10.4cm), shape and echotexture. No focal lesion is seen.

URINARY BLADDER: Urinary bladder is distended and normal. Wall thickness is within normal limits.

PROSTATE: Prostate measures 4.3 x 2.9 x 2.7cm. and prostatic weight is 19.0g. Median lobe does not show significant hypertrophy.

No free fluid or significant lymphadenopathy is seen.

IMPRESSION: Mild hepatomegaly with Grade II fatty liver.


DR. NIKHIL DEV
MD. RADIOLOGIST

*** End of Report ***

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SUBURBAN DIAGNOSTICS

Patient Details **Date:** 02-Oct-21 **Time:** 9:57:44 AM
Name: SHUKLA VIMAL KUMAR ID: 212755637
Age: 30 y **Sex:** M **Height:** -- cms **Weight:** -- Kgs
Clinical History: NONE

Medications: NONE

Test Details

Protocol: Bruce **Pr.MHR:** 190 bpm **THR:** 161 (85 % of Pr.MHR) bpm
Total Exec. Time: 8 m 31 s **Max. HR:** 162 (85% of Pr.MHR) bpm **Max. Mets:** 10.20
Max. BP: 150 / 80 mmHg **Max. BP x HR:** 24300 mmHg/min **Min. BP x HR:** 6480 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 : 14	1.0	0	0	86	110 / 80	-0.85 aVR	1.06 II
Standing	0 : 8	1.0	0	0	81	110 / 80	-0.85 aVR	1.06 II
Hyperventilation	0 : 44	1.0	0	0	97	110 / 80	-2.12 V1	4.25 V1
1	3 : 0	4.6	1.7	10	122	120 / 80	-0.85 III	-3.18 V1
2	3 : 0	7.0	2.5	12	145	130 / 80	-1.06 III	2.12 V5
Peak Ex	2 : 31	10.2	3.4	14	162	150 / 80	-1.06 III	4.25 V1
Recovery(1)	1 : 0	1.8	1	0	147	130 / 80	-0.85 aVR	2.48 V4
Recovery(2)	1 : 0	1.0	0	0	123	120 / 80	-0.85 aVR	2.48 V4
Recovery(3)	0 : 56	1.0	0	0	114	110 / 80	-0.85 aVR	2.12 V4

Interpretation

GOOD EFFORT TOLERANCE
 NORMAL CHRONOTROPIC RESPONSE
 NORMAL INOTROPIC RESPONSE
 NO ANGINA/ ANGINA EQUIVALENTS
 NO ARRHYTHMIAS
 NO SIGNIFICANT ST-T CHANGES FROM BASELINE
 IMPRESSION: STRESS TEST IS NEGATIVE FOR STRESS INDUCIBLE
 ISCHAEMIA

Disclaimer: Negative stress test does not rule out Coronary Artery Disease.
 Positive stress test is suggestive but not confirmatory of Coronary Artery
 Disease.
 Hence clinical correlation is mandatory.

Dr. Ravi Chavan
 MD; D Card
 Consultant Cardiologist
 Reg No : 2004/06/2468

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

Doctor: DR. RAVI CHAVAN
 (c) Schiller Healthcare India Pvt. Ltd. V 4.7

SHUKLA VIMAL KUMAR (30 M)

ID: 212755637

Date: 02-Oct-21

Exec Time : 0 m 0 s

Stage Time : 0 m 8 s

HR: 88 bpm

Protocol: Bruce

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 161 bpm)

B.P: 110/80

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

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

0.4 0.4



0.0 0.0

0.6 0.7



0.6 0.0

0.0 0.0



0.8 0.7

-0.6 -0.7



1.1 1.1

0.0 0.0



1.1 1.1

0.4 0.4



1.1 1.1



1.1 1.1

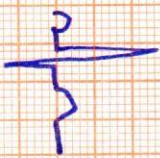


Chart Speed: 25 mm/sec
Schiller Spandax V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

SHUKLA VIMAL KUMAR (30 M)

ID: 212755637

Date: 02-Oct-21

Exec Time : 0 m 0 s

Stage Time : 0 m 2 s

HR: 80 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0%

(THR: 161 bpm)

B.P: 110/80

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

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

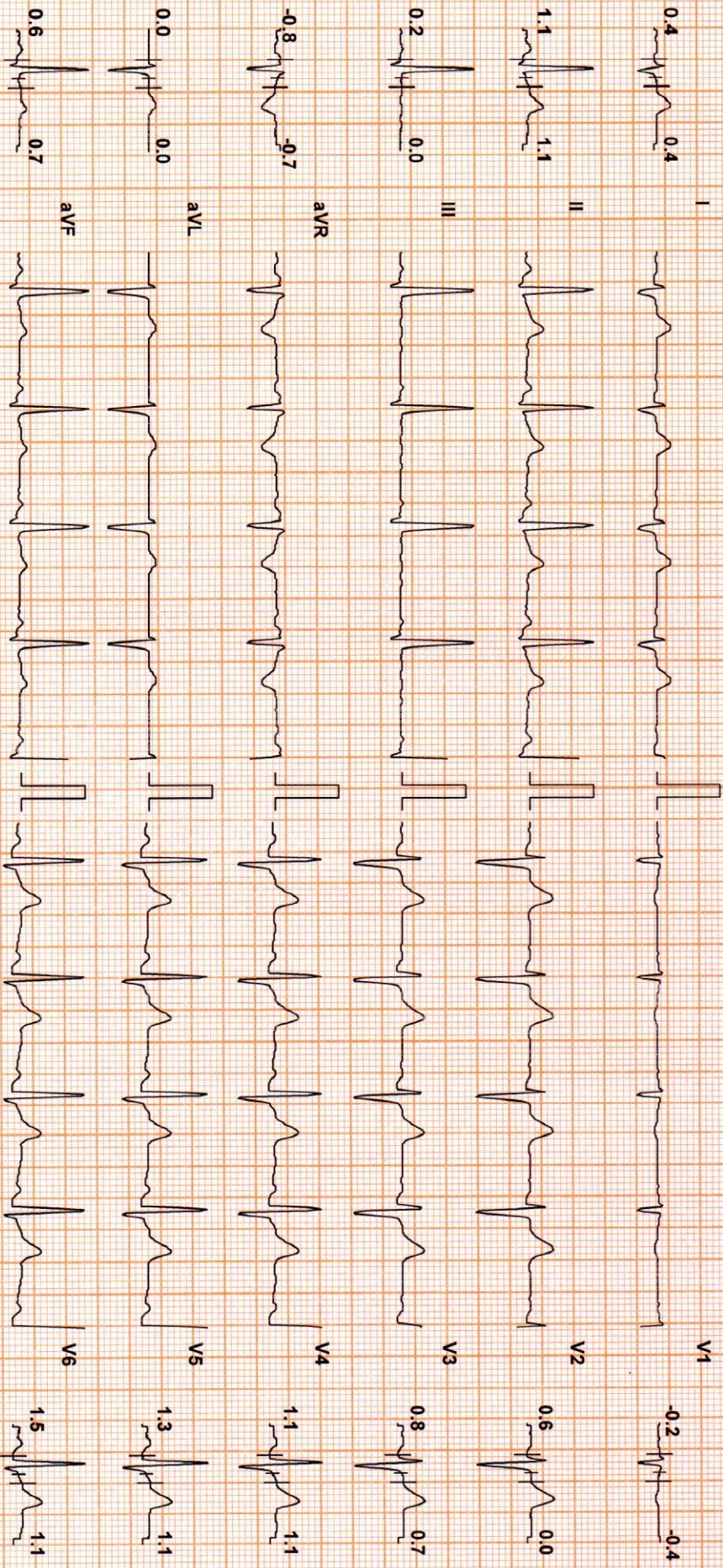


Chart Speed: 25 mm/sec
Schiller Spandan V 4.7

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

SHUKLA VIMAL KUMAR (30 M)

ID: 212755637

Date: 02-Oct-21

Exec Time : 0 m 0 s

Stage Time : 0 m 38 s HR: 97 bpm

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

Grade: 0%

(THR: 161 bpm)

B.P: 110/80

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

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

1.1 1.1



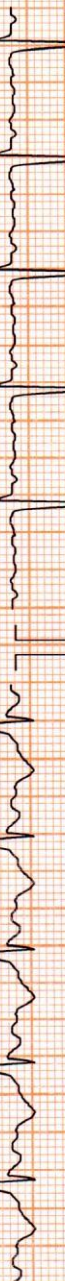
-2.4 2.8

1.5 1.8



0.6 0.4

0.0 0.0



1.3 1.1

-1.1 -1.1



1.5 0.4

0.2 0.4



1.1 1.1

0.6 0.7



1.1 1.1



Chart Speed: 25 mm/sec
Schiller Spandan 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

SHUKLA VIMAL KUMAR (30 M)

ID: 212755637

Date: 02-Oct-21 Exec Time : 2 m 54 s Stage Time : 2 m 54 s HR: 121 bpm

Protocol: Bruce

Stage: 1

Speed: 1.7 mph Grade: 10 %

(THR: 161 bpm)

B.P: 120 / 80

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

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

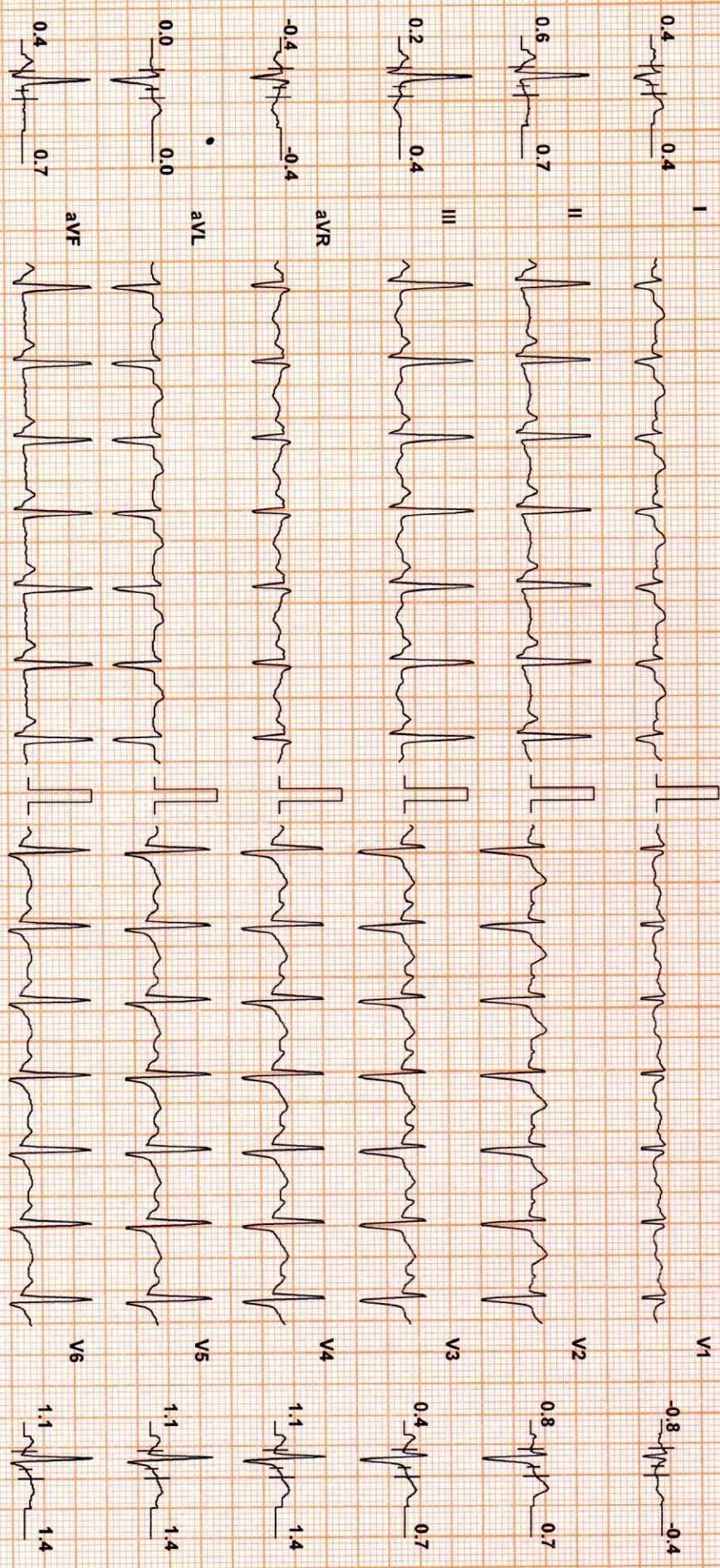


Chart Speed: 25 mm/sec
Schlier Spandan V 4.7

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

SHUKLA VIMAL KUMAR (30 M)

ID: 212755637

Date: 02-Oct-21

Exec Time : 5 m 54 s Stage Time : 2 m 54 s HR: 145 bpm

Protocol: Bruce

Stage: 2

Speed: 2.5 mph

Grade: 12 %

(THR: 161 bpm)

B.P: 130 / 80

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

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

0.2 1.1



-0.4 -0.4

0.4 1.4



0.4 0.7

-0.2 -0.7



0.2 1.1

-0.6 -1.4



0.2 1.4

0.4 0.7



0.6 1.8

0.0 0.4



0.4 1.4

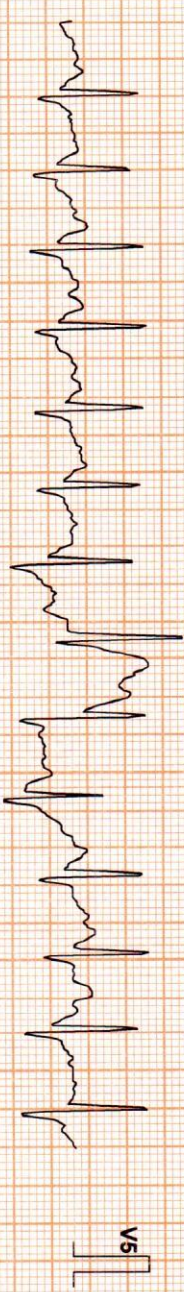


Chart Speed: 25 mm/sec
Schiller Spandan V 4.7

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

SHUKLA VIMAL KUMAR (30 M)

ID: 212755637

Date: 02-Oct-21

Exec Time : 8 m 25 s Stage Time : 2 m 25 s

HR: 161 bpm

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 161 bpm)

B.P: 150 / 80

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

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

0.0 0.7



0.0 0.0

0.6 1.8



0.4 0.7

0.4 0.4



0.0 1.4

-0.4 -1.4



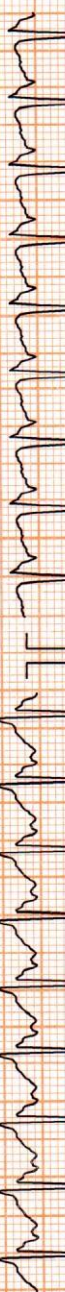
0.0 2.1

0.0 0.4



0.0 1.8

0.4 1.1



0.0 1.4

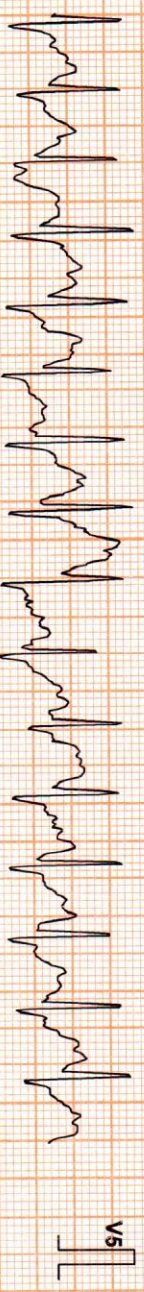


Chart Speed: 25 mm/sec
Schiller Spandan V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

SHUKLA VIMAL KUMAR (30 M)

ID: 212755637

Date: 02-Oct-21

Exec Time : 8 m 31 s Stage Time : 0 m 54 s HR: 144 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 1 mph

Grade: 0%

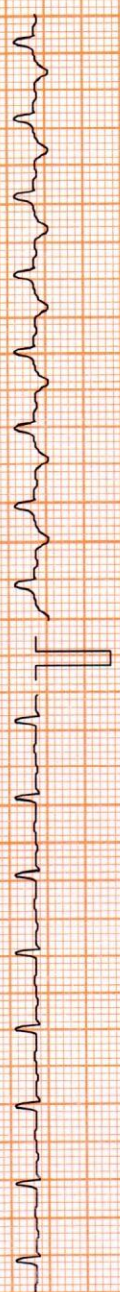
(THR: 161 bpm)

B.P: 130 / 80

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

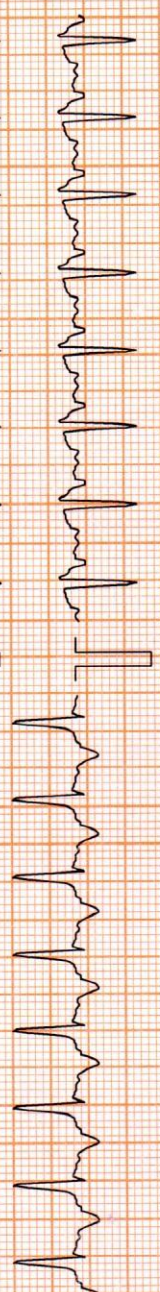
ST Level (mm) ST Slope (mV/s)

0.4 0.7



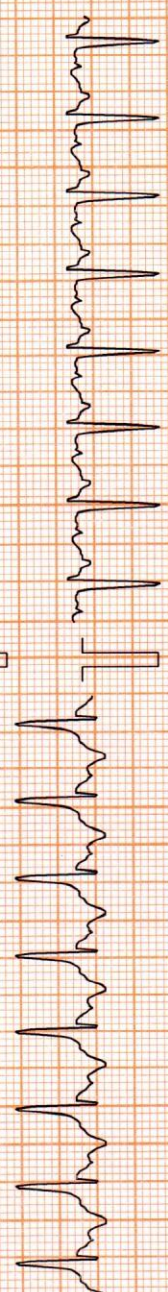
0.0 0.0

0.4 1.4



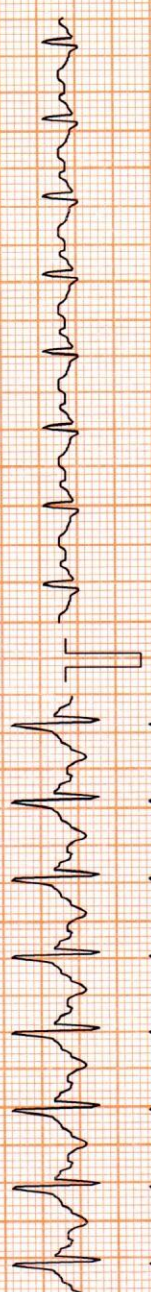
0.6 1.1

-0.4 0.4



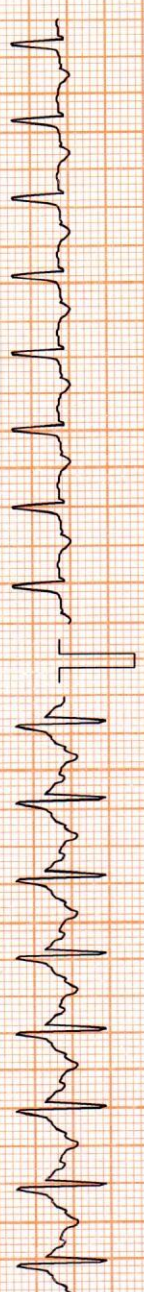
0.8 1.8

-0.4 -1.1



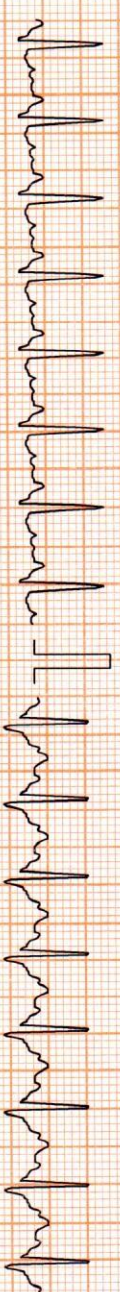
1.1 2.5

0.4 0.7



1.3 2.5

0.2 1.1



1.1 2.1



Chart Speed: 25 mm/sec
Schiller Spardan 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

SHUKLA VIMAL KUMAR (30 M)

ID: 212755637

Date: 02-Oct-21

Exec Time : 8 m 31 s Stage Time : 0 m 54 s HR: 123 bpm

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 161 bpm)

B.P: 120 / 80

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

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

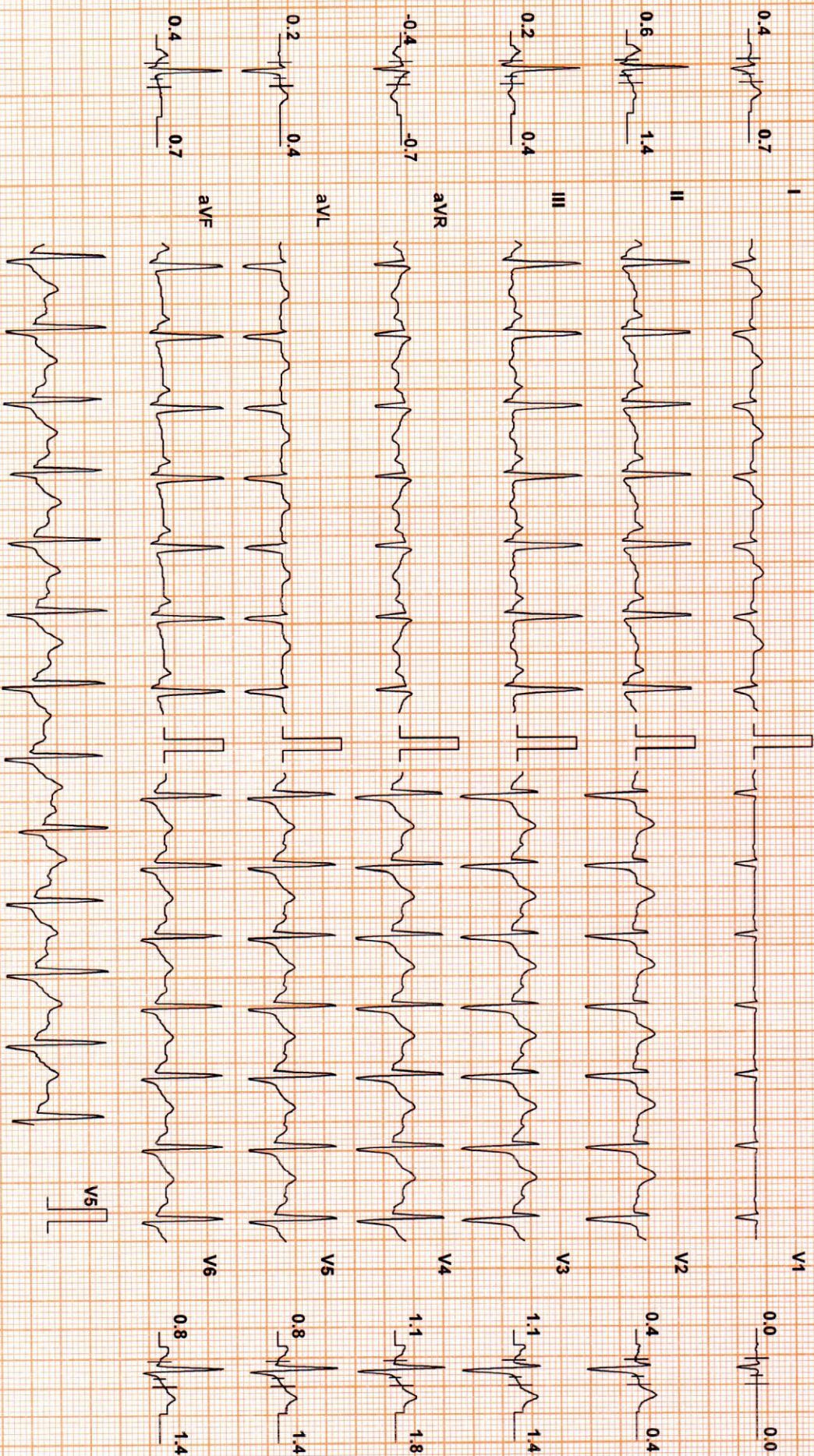


Chart Speed: 25 mm/sec
Schiller Spandan V 4.7

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

SHUKLA VIMAL KUMAR (30 M)

SUBURBAN DIAGNOSTICS

Test Report

Protocol: Bruce

ID: 212755637

Date: 02-Oct-21

Exec Time : 8 m 31 s Stage Time : 0 m 50 s **HR: 114 bpm**

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

Stage: Recovery(3)

Speed: 0 mph

Grade: 0%

(THR: 161 bpm)

B.P.: 110/80

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

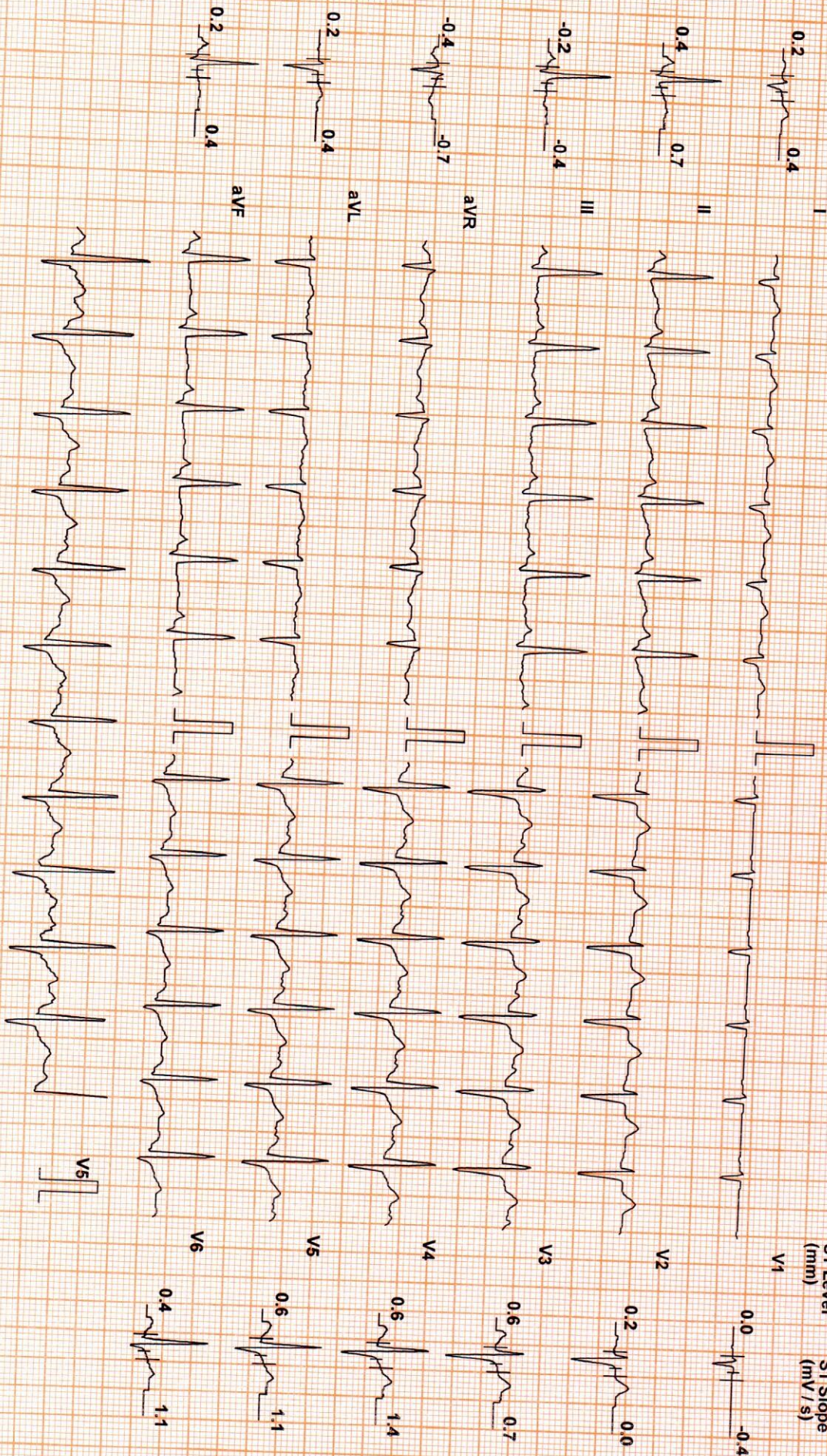


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median