



KALPA VERENKAR 51/F 11-03-2023
CITY LAB AND DIAGNOSTICS

CITY LAB

(Clinical laboratory)

Dr Madkaikar's City hospital
"Ashirwad bldg, 1st floor ,
opp meenaxi hotel,
Isidor Baptista road,
Margao- Goa 403601
Ph. : 2714354

Name of Examinee: MRS. KALPA VERENKAR

Age: 51 yrs

Sex: Female

Nationality: Indian

Date of Examination: 11/03/2023

General Examination & Lifestyle

Height: 156cms

Weight: 58 kgs BMI : 23.8

B.P: 120/80 mmHg

Diet : Mix

Pulse Rate: 83 per min

Personal H/o: 1) illness, fracture, operation, hospitalization, Hypertension, Diabetes and IHD : No

Past/ Family H/o: Diabetes, TB, Asthma, Hypertension, Allergy and IHD : No

System Examination

CVS: Normal

RS : Normal

CNS: Normal

Abdomen: Normal

Others

Hernia: Nil

Varicose Veins: Nil

Extremities: Nil

Deformities: Nil

Skin: Normal

EYE CHECKUP :

- Far Vision : Right Eye- 6/6 Left Eye- 6/6 (With Glasses)
- Near Vision : Right Eye – N/5 Left Eye-N/6 (With Glasses)
- Color Vision: Normal.



Signature and stamp of medical Officer

R.N. Madkaikar
Dr. R.N. Madkaikar
M.D., D.G.O., D.F.P. C.P.S.
Reg. No. GMC 889
Medical Director

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Dr Madkaikar's City hospital
"Ashirwad bldg, 1st floor ,
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Margao- Goa 403601
Ph. : 2714354

NAME: Mrs. Kalpa Verenkar

51 yrs/F

Date: 11-03-2023

REF. BY: MEDI WHEEL

BLOOD BIOCHEMISTRY

TEST	PATIENT'S VALUE	NORMAL RANGE
LFT		
Total Bilirubin	0.7 mg./dL	0.2-1.0 mg./dL
Direct Bilirubin	0.2 mg./dL	0.1-0.2 mg./dL
Indirect Bilirubin	0.5 mg./dL	Up to 0.8 mg/dl
S.G.P.T	27.0 Units/L	0-49 units/L
S.G.O.T	29.0 Units/L	0-46 units/L
Alkaline Phosphatase	193.0 Units/L	108-306 units/L
Total Protein	7.7 gm./dL	6-8 gm.dL
Albumin	4.5 gm./dL	3.5-5.5gm./dL
Globulin	3.2 gm./dL	1.8-3.6gm/dL
A/G	1.4	1.2-2.1
RFT		
Blood Urea	26.0 mg./dL	14-40mg./dL
Serum Creatinine	0.9 mg./dL	0.5-1.4mg./dL
Serum Uric Acid	5.2 mg./dL	M: 2.4-7.0 F: 2.4-6.0mg./dL
BUN	12.1 mg./dl	5-25 mg/dl
BUN/CREATINE	13.4 mg./dl	5-20 mg/d
LIPID PROFILE		
Serum Cholesterol	189.0 mg./dL	25- 260 mg./dL
Serum Triglycerides	133.0 mg./dL	M:60-165 F:40 140mg./dL
HDL Cholesterol	40.0 mg./dL	M:30-63 F: 35- 75 mg./dL
LDL Cholesterol	122.0 mg./dL	Upto 145 mg./dL
Total Chol/HDL Chol Ratio	4.7	2-5
LDL Chol/HDL Chol Ratio	3.0	Up to 3.5

HEMATOLOGY

TEST	PATIENT'S VALUE	REFERANCE RANGE
BLOOD GROUP	'AB' Rh- "POSITIVE"	



Dr. Shet Sunayana Sudhir
M.D. (Path.)

Reg. No. GMC 3311

Pathologist/Analyst

CITY ULTRASOUND CLINIC

Dr Madkaiker's City hospital
"Ashirwad bldg" 1st floor,
Opp Meenaxi hotel
Isidor Baptista road,
Margao- Goa 403601

Name: Mrs Kalpa Verenker

Age: 51yrs/F

Date: 11 /03/23

REF by: Dr R.N.Madkaiker/ CITY HOSPITAL / Medheel.wellness

ABDOMINAL SONOGRAPHY

- LIVER** : Fatty liver with normal echotexture No focal lesion seen.
Intrahepatic branching of hepatic & portal radicles prominent and within normal limits .Liver normal size 12x11 cms
- GALL-BLADDER** : Normal distended. No fluid seen around gall bladder
- SPLEEN** : Is normal size and shape
- PANCREAS** : Maintained in its size with normal echotexture.
- RIGHT KIDNEY** : is normal is size,9.53x 4.45cms
Pelvi calyceal system appears normal..
No calculus / hydronephrosis.
- LEFT KIDNEY** : Is normal in size7.971x6.00cms
Is normal in echotexture
No calculus or hydronephrosis noted.
- PARA AORTIC REGION** : Appears Normal
- URINARY BLADDER** : is fully distended . No wall thickening .
- UTERUS:** Uterus and ovaries are normal 6x5x3cms central echo

IMPRESSION: NORMAL ABDOMINAL/PELVIC SCAN


SONOLOGIST

Dr R N Madkaiker



CITY DIAGNOSTIC CENTER

Test Report

Kajal Verneker (51 F)

ID: 4

Date: 11-03-2023

Exec Time : 0 m 0 s

Stage Time : 0 m 36 s

HR: 84 bpm

Protocol: Bruce

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 152 bpm)

B.P.: 125 / 80

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

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

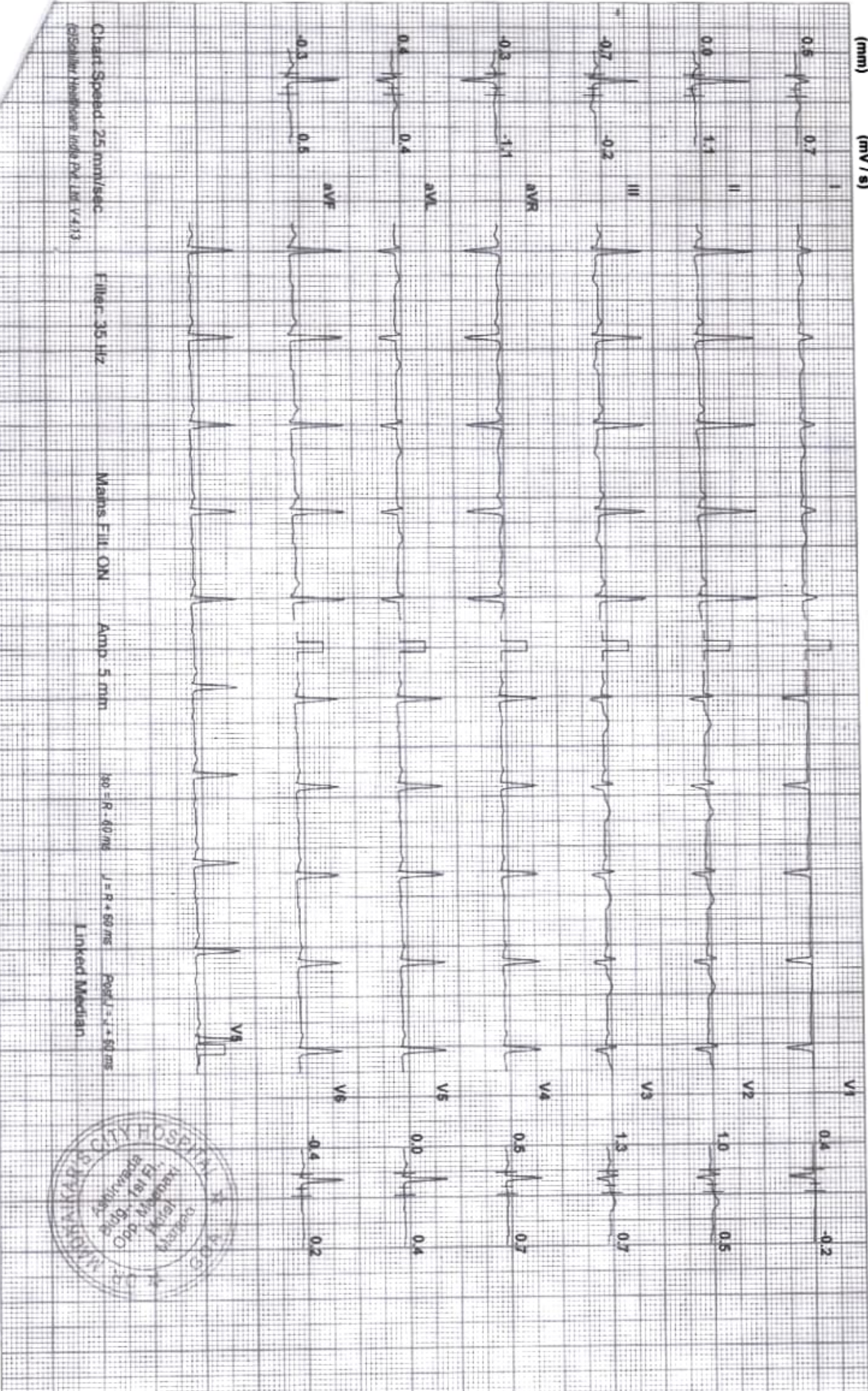


Chart Speed: 25 mm/sec
 Filter: 35 Hz
 Mains Fil. ON
 Amp: 5 mm
 50 = R - 60 ms
 J = R + 60 ms
 Pos'd: + + 60 ms
 Linked Median



S JBP 9425325379

CITY DIAGNOSTIC CENTER

Test Report

Kalpa Verenker (51 F)

ID: 4

Date: 11-03-2023 Exec Time : 2 m 54 s Stage Time : 2 m 54 s HR: 128 bpm

Protocol: Bruce

Stage: 1

Speed: 1.7 mph

Grade: 10%

(THR: 152 bpm)

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

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

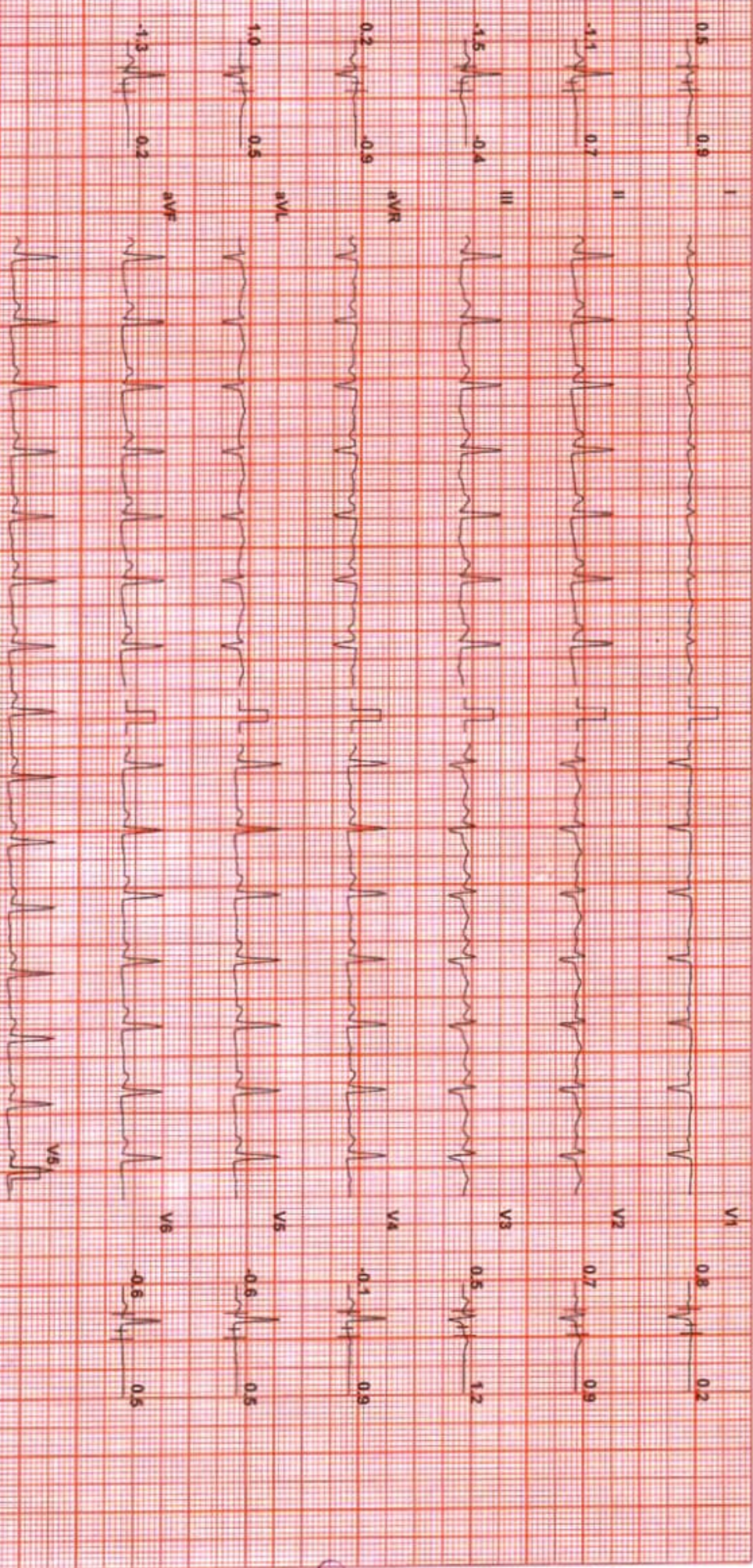


Chart Speed: 25 mm/sec

Filter: 35 Hz

Main: Filt: ON

Amp: 5 mm

100 = R: 60 ms

1 = R: 60 ms

Pulse: 1.56 ms

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Linked Median

RES JBP 9425325379



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Kalpa Verenker (51 F)

Protocol: Bruce

ID: 4

Stage: Recovery(2)

Date: 11-03-2023

Speed: 1 mph

Exec Time : 6 m 6 s

Grade: 0 %

Stage Time : 1 m 54 s

(THR: 152 bpm)

HR: 96 bpm

B.P: 145 / 90

CITY DIAGNOSTIC CENTER

Test Report

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

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

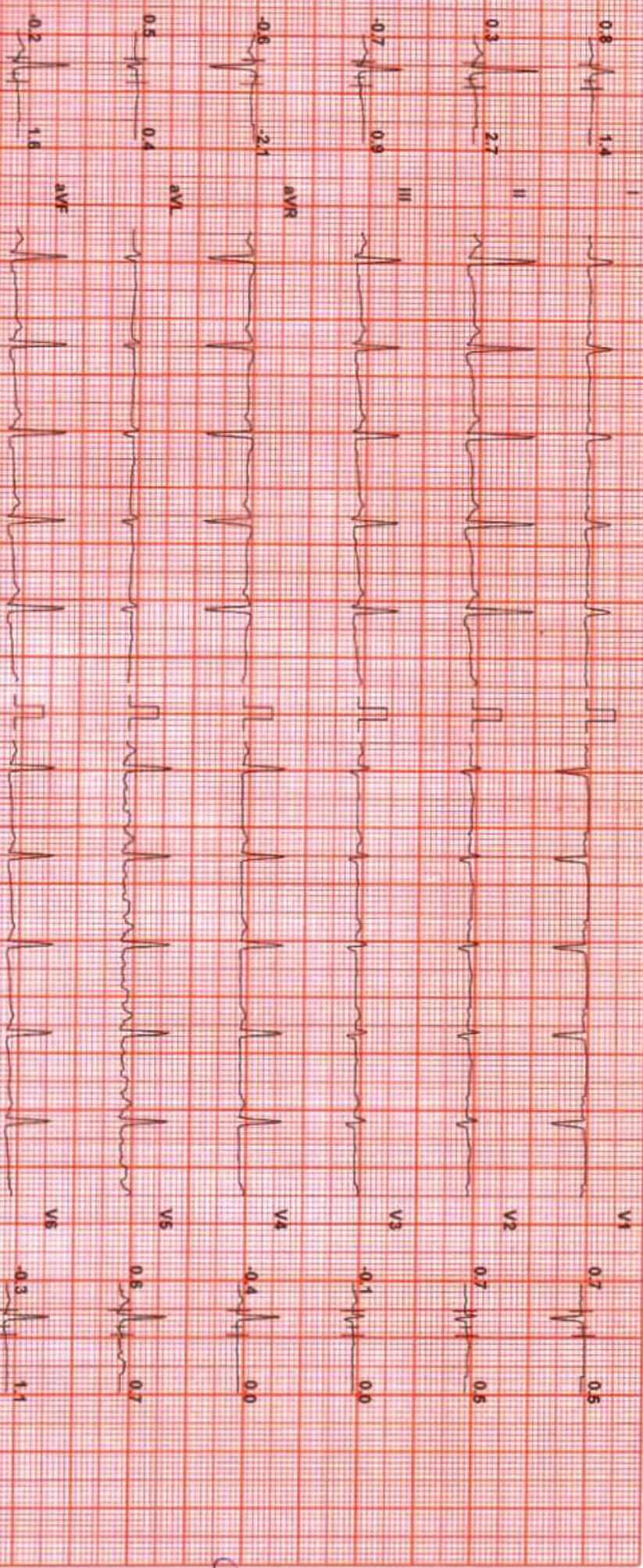


Chart Speed: 25 mm/sec
Polaroid Healthcare Model 541 LTV V.4.13

Paper: 35 Hz

Man's Filtr: ON

Amp: 5 mm

MR: R: 60 mm

LS: R: 60 mm

Post: L: L: 60 mm

Linked Median

QUEST JBP 942525379



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CITY DIAGNOSTIC CENTER

Test Report

Kalpa Venenker (51 F)

ID: 4

Date: 11-03-2023 Exec Time : 6 m 6 s Stage Time : 1 m 54 s HR: 96 bpm

Protocol: Bruce

Stage: Recovery(3)

Speed: 1 mph

Grade: 0 %

(THR: 152 bpm)

B.P: 145 / 90

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

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

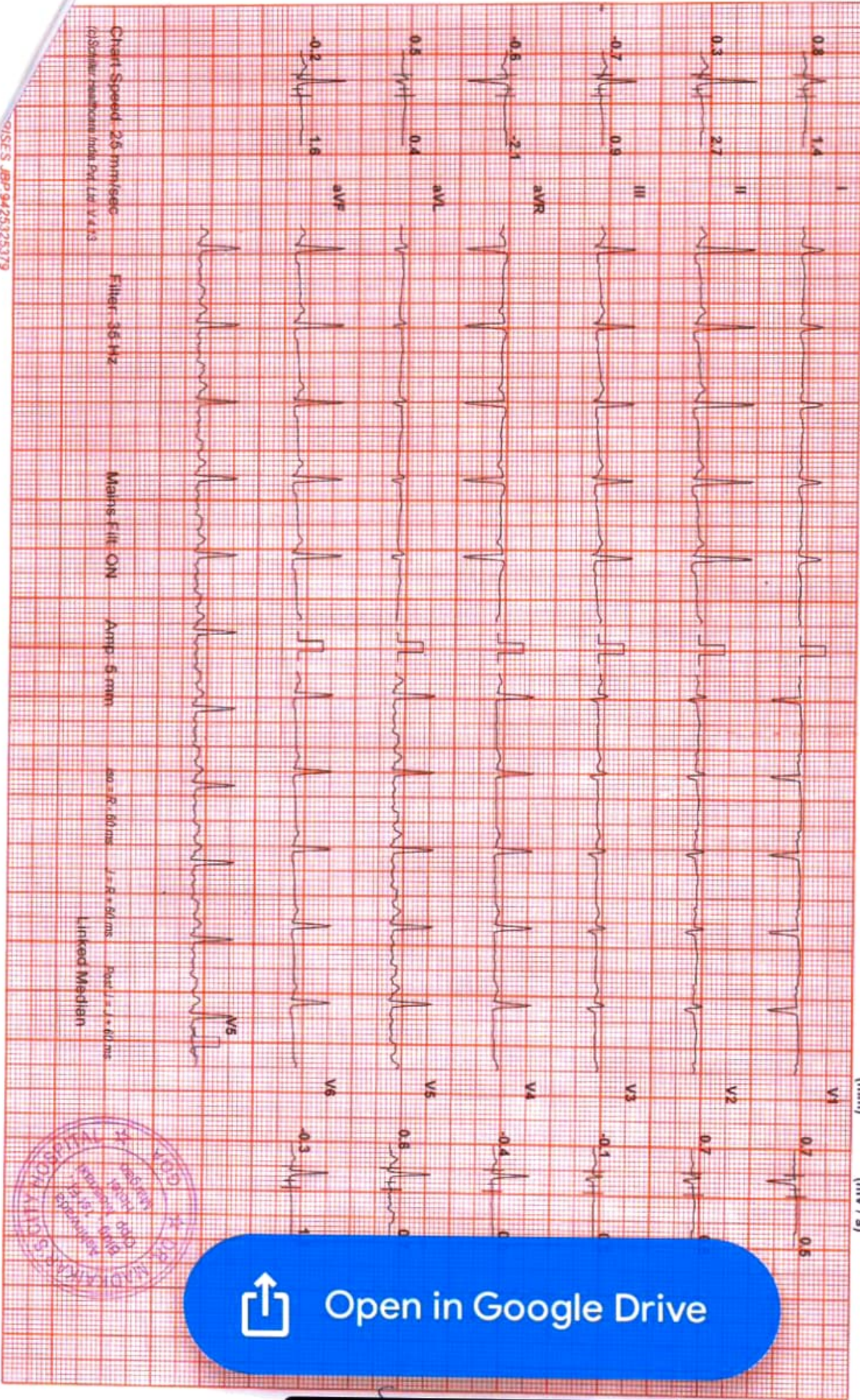


Chart Speed 25 mm/sec
Scholar Healthcare India Pvt. Ltd. V.4.73

Filter 36 Hz

Main Filter ON

Amp: 5 mm

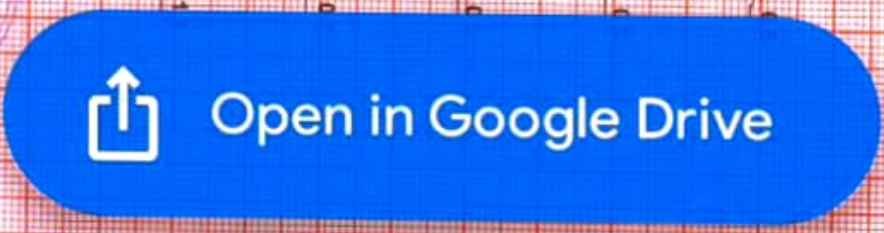
50 = R, 50 ms

J = R + 60 ms

Port J, J = 60 ms

Linked Median

01SES JBPP 9425325379



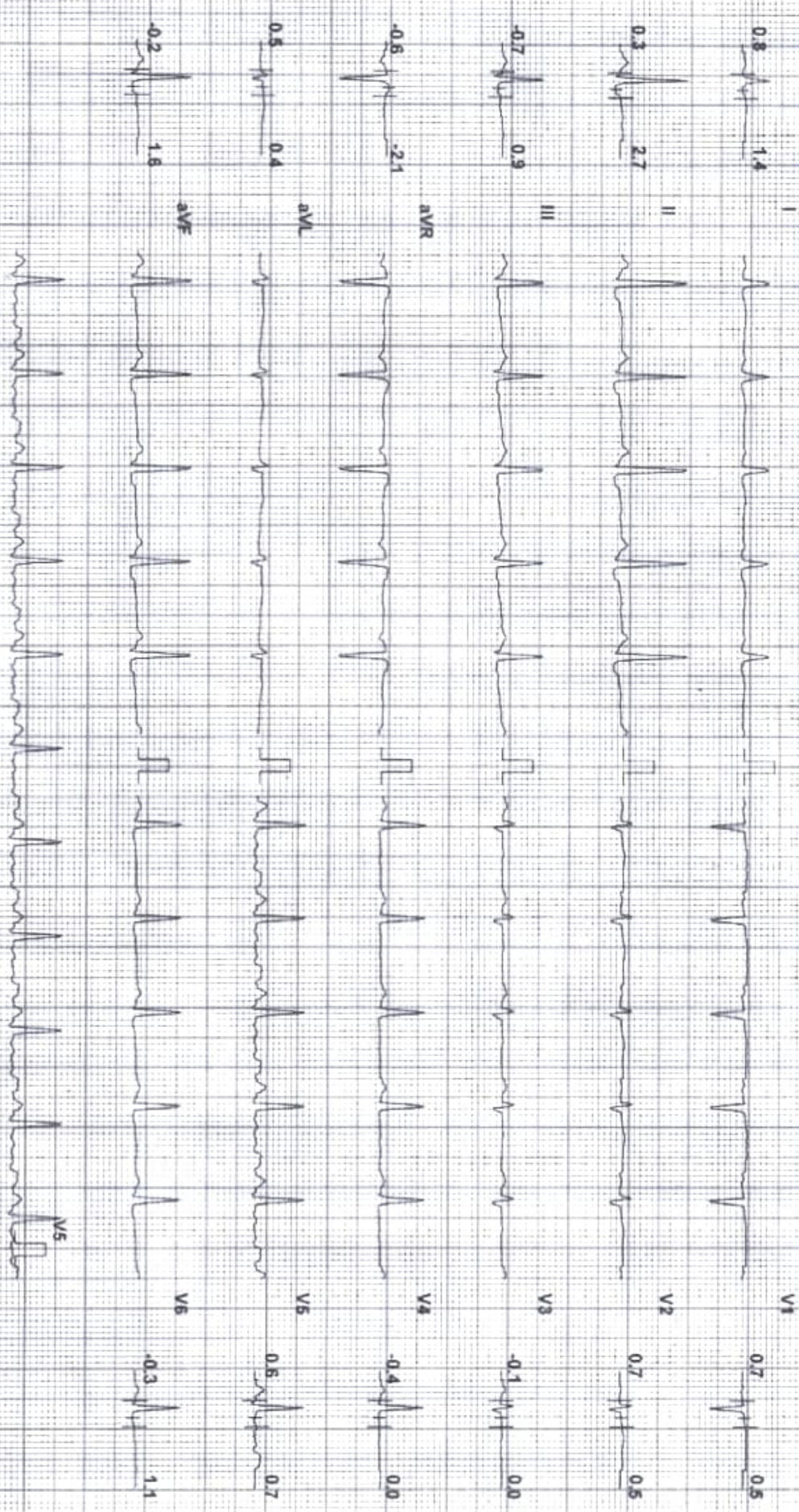


Chart Speed: 25 mm/sec
 (Schiller Healthcare, Inc., Ltd. V 413)

Filter: 35 Hz

Main Filter: ON

Amp: 5 mm

100 mm R: 60 ms

1 mm R: 60 ms

Lead I: 1 mm

Linked Median



CITY DIAGNOSTIC CENTER

Test Report

Kalpa Verenker (51 F)

ID: 4

Date: 11-03-2023

Exec Time : 0 m 0 s

Stage Time : 0 m 15 s

HR: 98 bpm

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 152 bpm)

B.P: 125 / 80

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

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

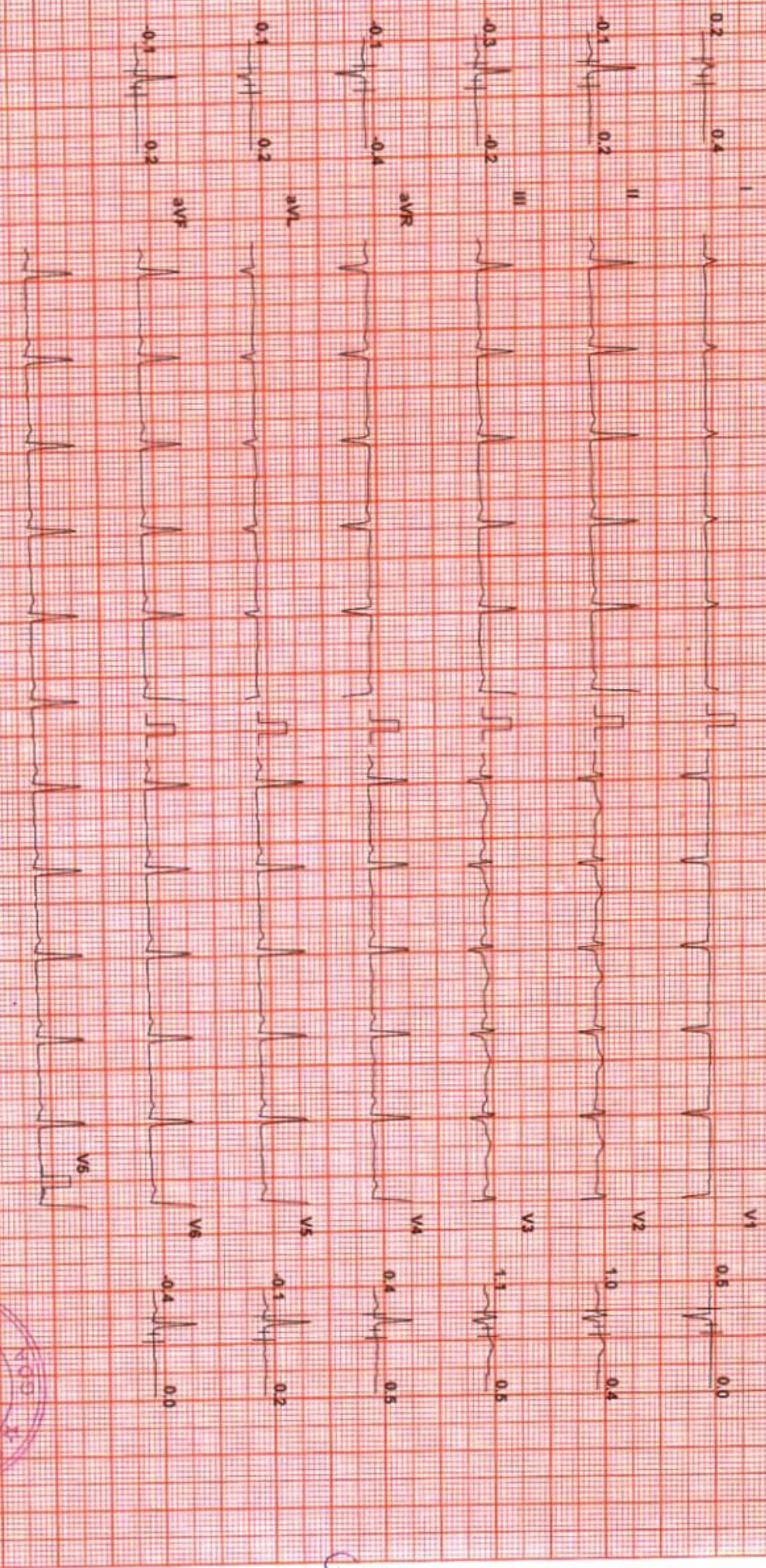


Chart Speed: 25 mm/sec
Schenker-Heraeus India Pvt. Ltd. V-4193

Filter: 35-Hz

Mans. Filtr. ON

Amp: 6 mm

100 = R = 50 mm

1 = R = 50 mm

Post. I = A = 50 mm

Linked Median



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MSSES_JBP9425325379

CITY DIAGNOSTIC CENTER

Test Report

Kajpa Verenker (51 F)

ID: 4

Date: 11-03-2023 Exec Time : 0 m 0 s Stage Time : 0 m 24 s HR: 87 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 152 bpm)

B.P: 125 / 80

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

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

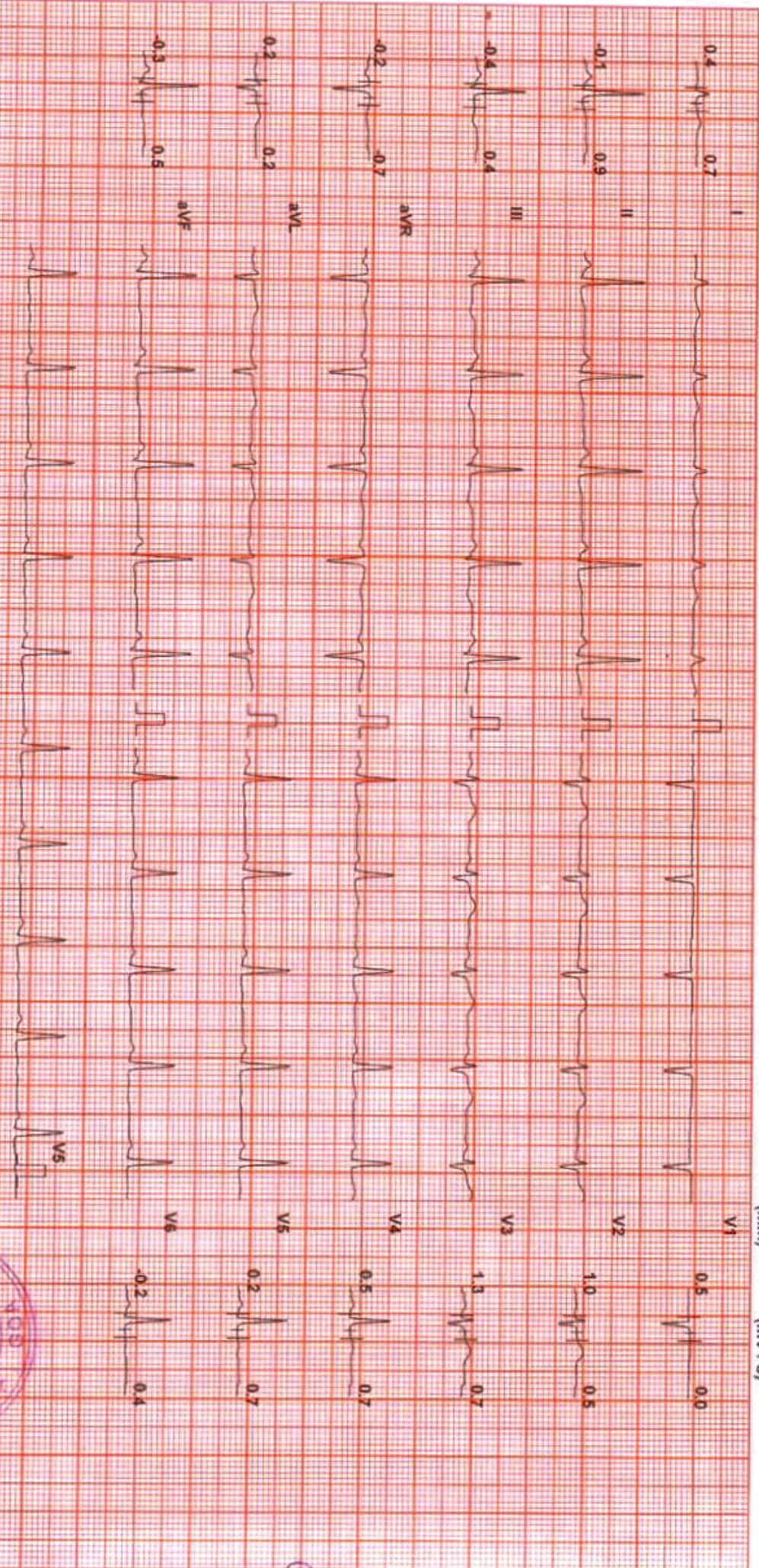


Chart Speed: 25 mm/sec

(Scholar HealthCare Inc. Pat. Ltd. V4.13)

Filter: 35 Hz

Main: Filt. ON

Ampl: 5 mm

50 = R = 60 ms

I = R = 60 ms

Post L = J = 60 ms

Linked Median



SES JBP-9425325379

CITY DIAGNOSTIC CENTER

Patient Details

Date: 11-03-2023

Time: 10:44:19

Name: Kalpa Verenker ID: 4

Age: 51 y

Sex: F

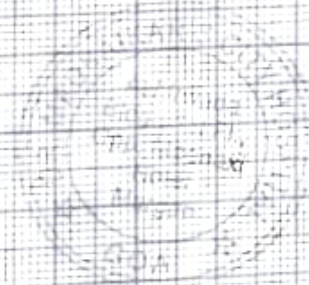
Height: 156 cms

Weight: _____

Interpretation

The patient exercised according to the Bruce protocol for 6 m 6 s achieving a work level of Max. METS : 10.20 Resting heart rate initially 86 bpm, rose to a max. heart rate of 150 (89% of Pr.MHR) bpm Resting blood Pressure 125 / 80 mmHg, rose to a maximum blood pressure of 145 / 90 mmHg.

Negative
NO Ischemia



Sudhir Shet
DR. SUDHIR SHET
M.D.
CONSULTANT PHYSICIAN
Reg. No.: GMC 3178

Doctor: _____

Ref. Doctor: Mediwheel

(Summary Report edited by user)

CITY DIAGNOSTIC CENTER

Patient Details Date: 11-03-2023 Time: 10:44:19
Name: Kalpa Verenker ID: 4
Age: 51 y **Sex:** F **Height:** 156 cms **Weight:** 58 Kgs
Clinical History:

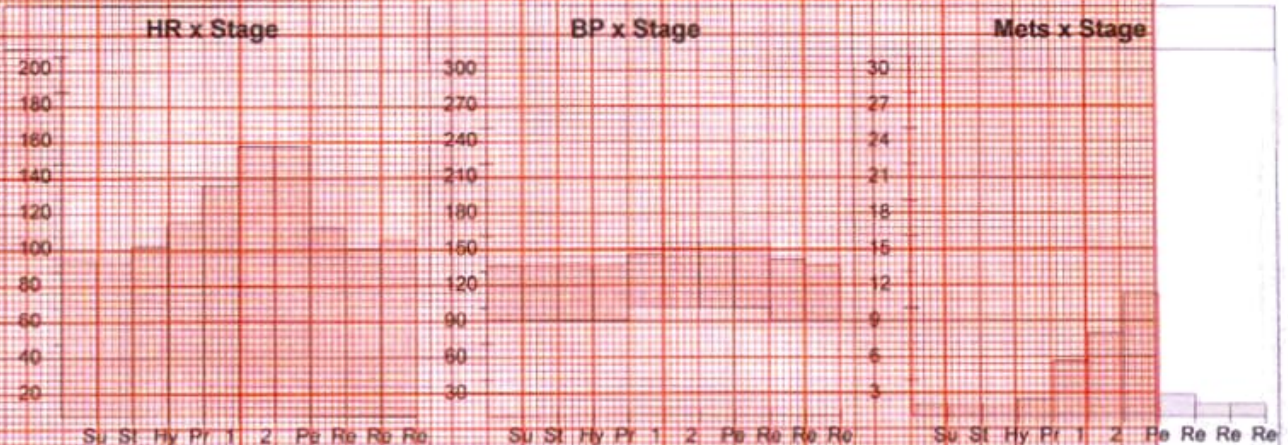
Medications:

Test Details

Protocol: Bruce **Pr.MHR:** 169 bpm **THR:** 152 (90 % of Pr.MHR) bpm
Total Exec. Time: 6 m 6 s **Max. HR:** 150 (89% of Pr.MHR) bpm **Max. Mets:** 10.20
Max. BP: 145 / 90 mmHg **Max. BP x HR:** 21750 mmHg/min **Min. BP x HR:** 6800 mmHg/min
Test Termination Criteria:

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 : 42	1.0	0	0	86	125 / 80	-0.85 III	1.06 I
Standing	0 : 30	1.0	0	0	85	125 / 80	-0.74 III	1.06 I
Hyperventilation	0 : 21	1.0	0	0	94	125 / 80	-0.42 III	1.24 II
1	3 : 0	4.6	1.7	10	128	135 / 90	-1.49 III	1.95 I
2	3 : 0	7.0	2.5	12	150	145 / 90	-1.70 II	2.83 II
Peak Ex	0 : 6	10.2	3.4	14	150	145 / 90	-1.70 II	1.42 V3
Recovery(1)	2 : 0	1.8	1	0	105	145 / 90	-1.70 II	-4.60 II
Recovery(2)	2 : 0	1.0	0	0	93	130 / 80	-2.12 V5	2.30 V5
Recovery(3)	0 : 13	1.0	0	0	98	125 / 80	-0.96 II	2.30 V5



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SHIVAM ENTERPRISES JBP:9423232379

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Ph. : 2714354

NAME: Mrs. Kalpa Verenkar

51 yrs/F

Date: 11-03-2023

REF. BY: MEDI WHEEL

X-RAY Chest PA

Lungs are clear.

Hilar and the mediastinal shadows are normal.

Pleura, the c.p angles are clear.

Cardiac aortic Silhouette is normal

Soft tissues of the chest wall and Bony cage are normal.

Impression: Normal



PROCESSED AT :

Thyrocare
D-37/1, TTC MIDC, Turbhe,
Navi Mumbai-400 703



Corporate office : Thyrocare Technologies Limited, D-37/3, TTC MIDC, Turbhe, Navi Mumbai - 400 703
 ☎ 022 - 3090 0000 / 6712 3400 📞 9870666333 ✉ wellness@thyrocare.com 🌐 www.thyrocare.com

REPORT

NAME : KALPA VERENKAR (S1Y/F)
REF. BY : MEDI WHEEL
TEST ASKED : T3-T4-TSH

SAMPLE COLLECTED AT :
 (4036018288), CITY LAB, CITY LAB, ASHIRWAD BLDG,
 1ST FLOOR, OPP. MEENAXI HOTEL, ISIDOR BAPTISTA
 ROAD, MARGAO, GOA, 403601

TEST NAME	TECHNOLOGY	VALUE	UNITS	REFERENCE RANGE
TOTAL TRIIODOTHYRONINE (T3)	C.L.I.A	95	ng/dl	60-200
TOTAL THYROXINE (T4)	C.L.I.A	6.8	µg/dl	4.5-12
THYROID STIMULATING HORMONE (TSH)	C.L.I.A	3.79	µIU/ml	0.3-5.5

Comments : SUGGESTING THYRONORMALCY

Please correlate with clinical conditions.

Method :

T3 - Competitive Chemi Luminescent Immuno Assay
 T4 - Competitive Chemi Luminescent Immuno Assay
 TSH - Sandwich Chemi Luminescent Immuno Assay

Disclaimer :

Results should always be interpreted using the reference range provided by the laboratory that performed the test. Different laboratories do tests using different technologies, methods and using different reagents which may cause difference in reference ranges and hence it is recommended to interpret result with assay specific reference ranges provided in the reports. To diagnose and monitor therapy doses, it is recommended to get tested every time at the same Laboratory.

~~~ End of report ~~~



**Sample Collected on (SCT)** : 11 Mar 2023 07:40  
**Sample Received on (SRT)** : 12 Mar 2023 04:13  
**Report Released on (RRT)** : 12 Mar 2023 06:21  
**Sample Type** : SERUM  
**Labcode** : 1103136774/A4884  
**Barcode** : AB488966



*[Signature]*

Dr Kuldeep Singh MD(Path)

*[Signature]*

Dr Sachin Patil MD(Path)



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(clinical laboratory)

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NAME: Mrs. Kalpa Verenkar

51 yrs/F

Date: 11-03-2023

REF. BY: MEDI WHEEL

## GLUCOSE TEST

| <u>Time</u>          | <u>Blood Sugar</u> | <u>Urine sugar</u> |
|----------------------|--------------------|--------------------|
| '0' Hrs (fasting)    | 82.0 mg/dl         | Absent             |
| 2Hrs.after Breakfast | 91.0 mg/dl         | Absent             |

## EXAMINATION OF URINE

### PHYSICAL EXAMINATION

Colour ... Pale yellow  
Odour ... Ammonical  
Appearance .... Clear  
pH. .... 6.0  
Sp. Gravity ...1.025  
Deposits ...Nil

### CHEMICAL EXAMINATION

Albumin ... Absent  
Sugar ... Absent  
Ketone bodies ...Nil  
Bilirubin ....Nil  
Occult Blood ... Nil  
Urobilinogen.... Nil

### MICROSCOPIC EXAMINATION

Pus cells/HPF ..... 1-2  
R.B.C.s /HPF ..... Nil  
Epithelial Cells/HPF ... 1-2  
Crystals/HPF .....Nil  
Casts/HPF .....Nil

### OTHER FINDINGS : Nil

Dr. Shet Sunayana Sudhir  
M.D. (Path.)  
Reg. No. GMC 3311



.....  
Pathologist/Analyst

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Date: 11-03-2023

REF. BY: MEDI WHEEL

## COMPLETE HAEMOGRAM

|                          |                  | MALE       | FEMALE      |
|--------------------------|------------------|------------|-------------|
| Haemoglobin              | 12.5 gm%         | (13.0-18)  | (11.5-16.5) |
| PCV                      | 38.0 cc%         | (40-50)    | (37-47)     |
| ESR(westergren's method) | 25 mm/hr         | (up to 15) | (up to 20)  |
| R.B.C COUNT              | 4.3 millions/cmm | (4.5-6.0)  | (4.0-5.5)   |

### Erythrocytes Indices

|                   |                    |                   |
|-------------------|--------------------|-------------------|
| MCH               | 29 pg              | 27-32             |
| MCHC              | 33 %               | 32-36             |
| MCV               | 89 cu-microns      | 82-92             |
| Platelet Count    | 2,07,000 cells/cmm | (150,000-500,000) |
| Total W.B.C Count | 6,800 /cmm         | (4,000-10,000)    |

### Differential Count

|             |      |         |
|-------------|------|---------|
| Neutrophils | 65 % | (50-70) |
| Lymphocytes | 32 % | (20-50) |
| Eosinophils | 02 % | (0-8)   |
| Basophils   | 00 % | (0-2)   |
| Monocytes   | 01 % | (0-8)   |

| TEST                                             | RESULT | UNITS | NORMAL RANGE                                                                                                       |
|--------------------------------------------------|--------|-------|--------------------------------------------------------------------------------------------------------------------|
| GLYCOSYLATED HB (HbA1c)<br>(A.B.G - 120.4 mg/dl) | 5.8    | %     | Normal : Up to 6%<br>Good control : 6-7 %<br>Fair control : 7-8 %<br>Unsatisfactory: 8-10 %<br>Poor control : > 10 |



Dr. Shet Sunay Sudhir  
M.D. (Path.)  
Reg. No. GMC 3311  
Pathologist/Analyst

Speed : 25 mm/sec

Standardization : 1 cm : 1 mv

AVR

VI

V4

DR. SUDHIR SHET

Reg. No. GMC 2116  
CONSULTANT PHYSICIAN  
M.D.  
DR. SUDHIR SHET

AUTO 10mm/mV

10mm/mV

10mm/mV

10mm/mV

I

II

III

aVR

aVL

aVF

V1

V2

V3

V4

V5

V6

V5 10mm/mV

25mm/s AC50Hz EMC35Hz DFT0.67Hz

III

AVF

V3

V6

Dr. Raj R. Madhakar  
MBBS, DGO, MCh, FRCOG  
Consulting Obstetrician & Gynaecologist  
Laparoscopic & Assisted Reproduction Clinic



GPS Ma