




**Reg. ID** : 248539  
**Name of Patient** : MR. VINOD KUMAR  
**Age/Gender** : 53 years / Male  
**Refd by Dr.** : BANK OF BARODA  
**Mobile No.** : 9810888257  
**Sample Type** : EDTA

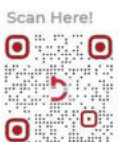
**Panel Company** : MEDIWHEEL  
**Lab Request ID** : 230270009  
**Sample Collection Date** : Jan 27, 2023, 08:51 a.m.  
**Sample Acknowledgment Date** : Jan 27, 2023, 08:51 a.m.  
**Test Reported On** : Jan 27, 2023, 10:46 a.m.  
**Email Id** : vinodkumar17176@gmail.com

Test Description	Value	Unit	Biological Ref Interval
<b>Complete Blood Count (CBC)</b>			
Mediwheel metro full body health check up below 40 Male			
HAEMOGLOBIN (Hb)	13.7	gm/dl	13.00 - 17.00
Method : SLS			
TLC (Total Leucocyte Count )	6200	/cumm	4000.00 - 10000.00
Method : ELECTRIC IMPEDENCE			
<b>DIFFERENTIAL COUNT</b>			
NEUTROPHIL	61	%	40.00 - 70.00
LYMPHOCYTE	27	%	20.00 - 40.00
EOSINOPHIL	04	%	1.00 - 6.00
MONOCYTE	08	%	2.00 - 10.00
BASOPHIL	0	%	0.00 - 2.00
E.S.R.	20	mm/Ist hr.	0.00 - 20.00
Method : Westergen			
R B C (Red Blood Cell Count)	4.7	Millions/cmm	4.50 - 5.50
Method : Impedence			
PCV (Hematocrit)	43.3	%	40.00 - 50.00
M C V (Mean Corp Volume)	92.13	fL	83.00 - 101.00
Method : CALCULATED			
M C H (Mean Corp Hb)	29.15	pg	27.00 - 32.00
Method : CALCULATED			
M C H C (Mean Corp Hb Conc)	31.64	%	31.50 - 34.50
Method : CALCULATED			
MPV	7.7	fL	6.5-12
Method : Calculated			
PLATELET COUNT	357000	/cumm	150000.00 - 410000.00
Method : Impedence			
ABSOLUTE EOSINOPHIL COUNT	248	/cumm	40.00 - 440.00
ABSOLUTE LYMPHOCYTES COUNT	1674	/cumm	1000.00 - 3000.00
ABSOLUTE NEUTROPHIL COUNT	3782	/cumm	2000.00 - 7000.00
Method : MICROSCOPY			
RDW -CV	14.5 ▲	%	11.60 - 14.00
RDW -SD	49.3 ▲	fL	39.00 - 46.00
PDW	9.1		8.3 - 25

\*\*END OF REPORT\*\*

**If tests results are alarming/unexpected,client is advised to contact the Lab immediately for possible remedial actions.**

  
**Dr. A. LALCHANDANI**  
M.D. (Pathology)





<b>Reg. ID</b> : 248539	<b>Panel Company</b> : MEDIWHEEL
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<b>Age/Gender</b> : 53 years / Male	<b>Sample Collection Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Refd by Dr.</b> : BANK OF BARODA	<b>Sample Acknowledgment Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Mobile No.</b> : 9810888257	<b>Test Reported On</b> : Jan 27, 2023, 11:23 a.m.
<b>Sample Type</b> : URINE	<b>Email Id</b> : vinodkumar17176@gmail.com

Test Description	Value	Unit	Biological Ref Interval
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**URINE Examination R/M\***

Mediwheel metro full body health check up below 40 Male

**Physical Examination**

Quantity	20ml		
Colour	Pale Yellow	.	Pale yellow
Appearance	Clear		

**Chemical Examination**

Ph	6.0		5.0-8.0
Method : Method : Dipstick Manual			
Specific Gravity	1.020		1.005 - 1.030
Method : Method : Dipstick Manual			
Protein	Negative		Negative
Method : Method : Dipstick Manual			
Glucose	Negative		Negative
Method : Dipstick/Manual			
Bilirubin	Negative		Negative
Method : Dipstick/Manual			
Ketones	Negative		Negative
Method : Dipstick/Manual			
Nitrite	Negative		Negative
Method : Dipstick/Manual			
Urobilinogen	Normal		Normal
Method : Dipstick/Manual			

**Microscopic Examination - Method "Microscopy"**

Pus cells	1 - 2	/hpf	0 - 4/hpf
Red Blood Cells	Absent	/hpf	Nil
Epithelial Cells	1 - 2	/hpf	1 - 2/hpf
Crystals	Absent	.	Absent
Casts	Absent	.	Absent
Yeast	Absent	.	Absent
Bacteria	Absent	.	Absent

**Note**

Pus Cells are significant only in midstream sample. Important for interpretation in female patient as local contamination may occur.

A urine analysis alone usually doesn't provide a definite diagnosis. Depending on the reason your doctor recommended this test, you might need follow-up for unusual results. Evaluation of the urine analysis results with other tests can help your provider determine next steps. Getting standard test results from a urine analysis doesn't guarantee that you're not ill. It might be too early to detect disease or your urine could be too diluted. Tell your doctor if you still have signs and symptoms.

  
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 M.D. (Pathology)



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<b>Sample Type</b>	: URINE	<b>Email Id</b>	: vinodkumar17176@gmail.com

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Test Description	Value	Unit	Biological Ref Interval
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**\*\*END OF REPORT\*\***

**If tests results are alarming/unexpected,client is advised to contact the Lab immediately for possible remedial actions.**




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<b>Refd by Dr.</b> : BANK OF BARODA	<b>Sample Acknowledgment Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Mobile No.</b> : 9810888257	<b>Test Reported On</b> : Jan 27, 2023, 12:46 p.m.
<b>Sample Type</b> : EDTA	<b>Email Id</b> : vinodkumar17176@gmail.com

Test Description	Value	Unit	Biological Ref Interval
<b><u>Blood Group ABO &amp; RH TYPING*</u></b>			
Mediwheel metro full body health check up below 40 Male			
BLOOD GROUP ABO	A		
RH Typing	Positive		

END OF REPORT

  
**Dr. A. LALCHANDANI**  
M.D. (Pathology)





MC-2471



<b>Reg. ID</b> : 248539	<b>Panel Company</b> : MEDIWHEEL
<b>Name of Patient</b> : MR. VINOD KUMAR	<b>Lab Request ID</b> : 01230270009
<b>Age/Gender</b> : 53 years / Male	<b>Sample Collection Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Refd by Dr.</b> : BANK OF BARODA	<b>Sample Acknowledgment Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Mobile No.</b> : 9810888257	<b>Test Reported On</b> : Jan 27, 2023, 12:43 p.m.
<b>Sample Type</b> : FLUORIDE-F	<b>Email Id</b> : vinodkumar17176@gmail.com

Test Description	Value	Unit	Biological Ref Interval
<b><u>BLOOD GLUCOSE FASTING</u></b>			
Mediwheel metro full body health check up below 40 Male			
<b>BLOOD GLUCOSE FASTING</b>	<b>103 ▲</b>	mg/dl	70 - 99
Method : HEXOKINASE			
<b>Comments</b>			
Fasting Blood Sugar: 70-99 mg/dl : Non Diabetic			
100-125 mg/dl : Impaired Fasting Glucose			
>125 mg/dl : Diabetic			

END OF REPORT

  
**Dr. A. LALCHANDANI**  
 M.D. (Pathology)





MC-2471



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<b>Name of Patient</b> : MR. VINOD KUMAR	<b>Lab Request ID</b> : 230270009
<b>Age/Gender</b> : 53 years / Male	<b>Sample Collection Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Refd by Dr.</b> : BANK OF BARODA	<b>Sample Acknowledgment Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Mobile No.</b> : 9810888257	<b>Test Reported On</b> : Jan 27, 2023, 03:13 p.m.
<b>Sample Type</b> : FLOURIDE PP	<b>Email Id</b> : vinodkumar17176@gmail.com

Test Description	Value	Unit	Biological Ref Interval
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### BLOOD GLUCOSE PP

Mediwheel metro full body health check up below 40 Male

<b>BLOOD GLUCOSE PP</b>	-	mg/dl	70 - 139
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Method : Hexokinase

<b>Blood Glucose PP</b>	<b>158 ▲</b>	mg/dl	70-139
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Method : Hexokinase

### Comments

PP Blood Sugar: 70-139 mg/dl : Non Diabetic

140-199 mg/dl : Impaired Glucose

>200 mg/dl : Diabetic

END OF REPORT

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<b>Age/Gender</b> : 53 years / Male	<b>Sample Collection Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Refd by Dr.</b> : BANK OF BARODA	<b>Sample Acknowledgment Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Mobile No.</b> : 9810888257	<b>Test Reported On</b> : Jan 27, 2023, 05:15 p.m.
<b>Sample Type</b> : URINE	<b>Email Id</b> : vinodkumar17176@gmail.com

Test Description	Value	Unit	Biological Ref Interval
	<b><u>URINE SUGAR (PP)*</u></b>		
Mediwheel metro full body health check up below 40 Male			
URINE SUGAR (PP)	Absent		

END OF REPORT

  
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MC-2471



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<b>Refd by Dr.</b> : BANK OF BARODA	<b>Sample Acknowledgment Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Mobile No.</b> : 9810888257	<b>Test Reported On</b> : Jan 27, 2023, 11:24 a.m.
<b>Sample Type</b> : URINE	<b>Email Id</b> : vinodkumar17176@gmail.com

Test Description	Value	Unit	Biological Ref Interval
<b>URINE SUGAR (FASTING)*</b>			
Mediwheel metro full body health check up below 40 Male			
Urine Sugar (Fasting)	Negative		

END OF REPORT

  
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📍 M-20, GK-1, New Delhi-110048







<b>Reg. ID</b> : 248539	<b>Panel Company</b> : MEDIWHEEL
<b>Name of Patient</b> : MR. VINOD KUMAR	<b>Lab Request ID</b> : 00230270009
<b>Age/Gender</b> : 53 years / Male	<b>Sample Collection Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Refd by Dr.</b> : BANK OF BARODA	<b>Sample Acknowledgment Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Mobile No.</b> : 9810888257	<b>Test Reported On</b> : Jan 27, 2023, 03:11 p.m.
<b>Sample Type</b> : SERUM	<b>Email Id</b> : vinodkumar17176@gmail.com

Test Description	Value	Unit	Biological Ref Interval
<b>Thyroid Function Test (T3,T4,TSH)</b>			
Mediwheel metro full body health check up below 40 Male			
TOTAL T3	1.21	ng/mL	0.60 - 1.83
Method : CLIA			
TOTAL T4	9.06	ug/dl	5.48 - 14.28
Method : CLIA			
Thyroid Stimulating Hormone - TSH	2.75	uU/ml	0.35 - 5.50
Method : CLIA			

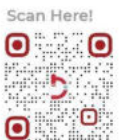
**COMMENTS:-**

A high TSH result often means an underactive thyroid gland caused by failure of the gland (Hypothrodism). Very rarely,a high TSH result can indicate a problem with the pituitary gland , such as a tumour , in what is known as secondary hyperthrodism . A high TSH value can also occur in people with underactive thyroid gland who have been receiving too little thyroid hormone medication.

A low TSH result can indicate an overactive thyroid gland (hyperthyroidism ) or damage to the pituitary gland that prevents it from producing TSH . A low TSH result can also occur in people with an underactive thyroid gland who are receiving too much thyroid hormone medication .

END OF REPORT

  
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<b>Refd by Dr.</b> : BANK OF BARODA	<b>Sample Acknowledgment Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Mobile No.</b> : 9810888257	<b>Test Reported On</b> : Jan 27, 2023, 04:30 p.m.
<b>Sample Type</b> : EDTA	<b>Email Id</b> : vinodkumar17176@gmail.com

**GLYCOSYLATED HAEMOGLOBIN HbA1c\***

Mediwheel metro full body health check up below 40 Male

HBA1C\* **6.2 ▲** % 4.00 - 5.70

Method : HPLC - Ion Exchange

MEAN BLOOD GLUCOSE LEVEL Mean Blood **131 ▲** mg/dL 68 - 117

Glucose Level over past 60 days period

**INTERPRETATION**

**According to recommendations of the American Diabetes Association (ADA)**

Group	HbA1c in %
Non-Diabetic adults 18 year	4.5 - 5.6
At risk of developing diabetes	> 5.7 to < 6.4
Diagnosing of Diabetes mellitus	>= 6.5

**Comments**

- Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient who is recently under good control may still have q high concentration of HbA1c. Converse is true for a diabetic previously under good control but now poorly controlled.
- Diabetes patients with HbA1c levels below 7%(DCCT/NGSP) meet the goal of the ADA.
- HbA1c levels below the established reference interval may indicate recent episodes of hypoglycemia, the presence of Hb variants or shortened lifetime of erythrocytes.
- HbA1c Provides an index of average blood glucose levels over the past 8 -12 weeks and is a much better indicator of long term glycemic control as compared to blood and urinary glucose determinations.

**FACTORS THAT INTERFERE WITH HbA1C Measurement-** Hemoglobin variants,elevated fetal hemoglobin (HbF) and chemically modified derivatives of hemoglobin (e.g. carbamylated Hb in patients with renal failure) can affect the with renal failure) can affect the accuracy of HbA1c measurements.


**FACTORS THAT AFFECT INTERPRETATION OF HBA1C RESULTS** - Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g.,recovery from acute blood loss, hemolytic anemia, HbSS, HbCC, and HbSC) will falsely lower HbA1c test results regardless of the assay method used. Iron deficiency anemia is associated with higher HbA1c

END OF REPORT





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<b>Refd by Dr.</b>	: BANK OF BARODA	<b>Sample Acknowledgment Date</b>	: Jan 27, 2023, 08:51 a.m.
<b>Mobile No.</b>	: 9810888257	<b>Test Reported On</b>	: Jan 27, 2023, 04:30 p.m.
<b>Sample Type</b>	: EDTA	<b>Email Id</b>	: vinodkumar17176@gmail.com

  
**Dr. A. LALCHANDANI**  
M.D. (Pathology)

Value	Unit	Biological Ref Interval
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MC-2471



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<b>Age/Gender</b> : 53 years / Male	<b>Sample Collection Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Refd by Dr.</b> : BANK OF BARODA	<b>Sample Acknowledgment Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Mobile No.</b> : 9810888257	<b>Test Reported On</b> : Jan 27, 2023, 12:42 p.m.
<b>Sample Type</b> : SERUM	<b>Email Id</b> : vinodkumar17176@gmail.com

Test Description	Value	Unit	Biological Ref Interval
<b><u>Lipid-Profile*</u></b>			
Mediwheel metro full body health check up below 40 Male			
CHOLESTROL TOTAL	225 ▲	mg/dL	Desirable : < 200 Borderline: 200 - 239 High : > 240
Method : CHOD-POD			
T.G	126	mg/dL	Desirable < 150 Borderline High 150 - 199 High 200 - 499 Very High > 500
Method : ENZYMATYIC (E.P)			
HDL	40	mg/dL	40-60
Method : Enzymatic immunoinhibition			
V L D L	25.2	mg/dl	07 - 35
Method : Calculated			
LDL CHOLESTEROL	159.8 ▲	mg/dl	Desirable :- < 100 Border line: 130 - 159 High Risk : 160 - 189 Very High : > 190
Method : Calculated			
LDL / HDL CHOLESTEROL Ratio	4 ▲		2.5 - 3.5 High : > 3.5
Method : Calculated			
TOTAL / HDL CHOLESTEROL Ratio	5.63 ▲		Moderate Risk : 3.5 - 5.0 High Risk : > 5.0
Method : Calculated			

**Note**

A Lipid Profile test panel measures the level of lipids, or fats, in your blood which essentially measures the following

- High-density lipoprotein (HDL) cholesterol** - referred to as "good" cholesterol because it helps remove LDL "bad" cholesterol from your blood.
- Low-density lipoprotein (LDL) cholesterol** - referred to as "bad" cholesterol. Too much of it can cause cholesterol to build up on the walls of your arteries. This raises your risk of [heart attack](#), [stroke](#), and [atherosclerosis](#).
- Triglycerides** - When you eat, your body breaks down fats in your food into smaller molecules called [triglycerides](#). High levels of triglycerides in your blood increase your risk of developing cardiovascular disease. Having obesity or unmanaged diabetes, drinking too much alcohol, and eating a high calorie diet can all contribute to high triglyceride levels.






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<b>Age/Gender</b> : 53 years / Male	<b>Sample Collection Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Refd by Dr.</b> : BANK OF BARODA	<b>Sample Acknowledgment Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Mobile No.</b> : 9810888257	<b>Test Reported On</b> : Jan 27, 2023, 12:42 p.m.
<b>Sample Type</b> : SERUM	<b>Email Id</b> : vinodkumar17176@gmail.com

Test Description	Value	Unit	Biological Ref Interval
4. <b>Very low-density lipoprotein (VLDL).</b> Your blood also contains another type of cholesterol linked to an <a href="#">increased risk of cardiovascular disease</a> called <a href="#">VLDL</a> . Your VLDL levels are not used to determine treatment for elevated cholesterol.			
5. <b>Total cholesterol.</b> This is the total amount of <a href="#">cholesterol</a> in your blood. It's the sum of your LDL, HDL, and VLDL cholesterol. If your cholesterol numbers are outside of the normal range, you may be at a higher risk of heart disease, stroke, and atherosclerosis. Your doctor will consider other factors, such as your family history, weight, and exercise levels, to determine your risk.			

If your test results are abnormal, your doctor may order a [blood glucose test](#) to check for diabetes. They might also order a [thyroid function test](#) to determine if your thyroid is underactive.

END OF REPORT

  
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**Age/Gender** : 53 years / Male  
**Refd by Dr.** : BANK OF BARODA  
**Mobile No.** : 9810888257  
**Sample Type** : SERUM

**Panel Company** : MEDIWHEEL  
**Lab Request ID** : 00230270009  
**Sample Collection Date** : Jan 27, 2023, 08:51 a.m.  
**Sample Acknowledgment Date** : Jan 27, 2023, 08:51 a.m.  
**Test Reported On** : Jan 27, 2023, 12:47 p.m.  
**Email Id** : vinodkumar17176@gmail.com

**Liver Function Test (LFT)\***

Mediwheel metro full body health check up below 40 Male

BILIRUBIN TOTAL	0.7	mg/dL	0.3 - 1.2
Method : DIAZO			
BIL DIRECT	0.1	mg/dL	< 0.2
Method : DIAZO			
BIL INDIRECT	0.6		0.4-1.1
Method : CALCULATED			
AST/SGOT	23	μ/L	< 50
Method : UV WITHOUT P5P			
ALT/SGPT	34	μ/L	< 50
Method : UV WITHOUT P5P			
ALKALINE PHOSPHATE	51	IU/L	30-120
Method : PNPP, AMP BUFFER			
TOTAL PROTEIN	8.0	g/dL	6.6 - 8.3
Method : BIURET			
ALBUMIN	4.4	g/DL	3.5 - 5.2
Method : BCG			
GLOBULIN	<b>3.6 ▲</b>	g/dl	2.0-3.5
Method : Calculated			
A/G RATIO	1.22		0.9-2.5
Method : Calculated			
GGT	50	μ/L	< 55
Method : Glutamyl carboxy nitroanilide Glycylglycine			

**\*\*END OF REPORT\*\***

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**Name of Patient** : MR. VINOD KUMAR  
**Age/Gender** : 53 years / Male  
**Refd by Dr.** : BANK OF BARODA  
**Mobile No.** : 9810888257  
**Sample Type** : SERUM

**Panel Company** : MEDIWHEEL  
**Lab Request ID** : 00230270009  
**Sample Collection Date** : Jan 27, 2023, 08:51 a.m.  
**Sample Acknowledgment Date** : Jan 27, 2023, 08:51 a.m.  
**Test Reported On** : Jan 27, 2023, 12:42 p.m.  
**Email Id** : vinodkumar17176@gmail.com

Test Description	Value	Unit	Biological Ref Interval
<b><u>Kidney Function Test (KFT)*</u></b>			
Mediwheel metro full body health check up below 40 Male			
Urea	18	mg/DL	17 - 43
Method : UREASE-UV			
Creatinine	0.81	mg/DL	0.67 - 1.17
Method : ALKALINE PICRATE KINETIC			
URIC ACID	6.6	mg/DL	3.5 - 7.2
Method : URICASE CALORIMETRIC			
Blood Urea Nitrogen (Bun)	8.41	mg/dl	6-20
Method : Calculated			
BUN / CREATININE Ratio	10.38	mg/dl	5-20
Method : Calculated			
SODIUM	<b>135 ▼</b>	mmol/L	136 - 146
Method : ISE INDIRECT			
POTASSIUM	4.2	mmol/L	3.5 - 5.1
Method : ISE INDIRECT			
CHLORIDES	101	mmol/L	101 - 109
Method : ISE INDIRECT			
CALCIUM	10.0	mg/dL	8.82-10.6
Method : Aresnazo III			
INORGANIC PHOSPHORUS	3.7	mg/dL	2.5-4.5
Method : Phosphomolybdate reduction			
Comments	-		

END OF REPORT

  
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<b>Reg. ID</b>	: 248539	<b>Panel Company</b>	: MEDIWHEEL
<b>Name of Patient</b>	: MR. VINOD KUMAR	<b>Lab Request ID</b>	: R230270009
<b>Age/Gender</b>	: 53 years / Male	<b>Sample Collection Date</b>	: Jan 27, 2023, 08:51 a.m.
<b>Refd by Dr.</b>	: BANK OF BARODA	<b>Sample Acknowledgment Date</b>	: Jan 27, 2023, 08:51 a.m.
<b>Mobile No.</b>	: 9810888257	<b>Test Reported On</b>	: Jan 27, 2023, 12:24 p.m.
<b>Sample Type</b>	: RADIO	<b>Email Id</b>	: vinodkumar17176@gmail.com

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**X-ray Chest P.A\***

Mediwheel metro full body health check up below 40 Male

**OBSERVATIONS:**

- Trachea is central.
- Both hila are normal.
- Both the lung fields are clear. No focal lesion seen.
- Both domes of diaphragm and CP angles are normal.
- Heart and mediastinal silhouette is normal.

**IMPRESSION: Normal Study.**

**Please correlate clinically.**

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END OF REPORT

**Dr. S. Syed**  
DMRD., DNB  
Consultant Radiologist







<b>Reg. ID</b>	: 248539	<b>Panel Company</b>	: MEDIWHEEL
<b>Name of Patient</b>	: MR. VINOD KUMAR	<b>Lab Request ID</b>	: R230270009
<b>Age/Gender</b>	: 53 years / Male	<b>Sample Collection Date</b>	: Jan 27, 2023, 08:51 a.m.
<b>Refd by Dr.</b>	: BANK OF BARODA	<b>Sample Acknowledgment Date</b>	: Jan 27, 2023, 08:51 a.m.
<b>Mobile No.</b>	: 9810888257	<b>Test Reported On</b>	: Jan 27, 2023, 12:06 p.m.
<b>Sample Type</b>	: RADIO	<b>Email Id</b>	: vinodkumar17176@gmail.com

### Male Ultrasound Whole Abdomen\*

Mediwheel metro full body health check up below 40 Male

Liver is normal in size outline **with increased echotexture**. No focal lesion is seen. IHBRs are not dilated..

Gall bladder is partially distended and shows anechoic lumen. The wall thickness is normal. No evidence of any mass or calculus is seen. No pericholecystic fluid is seen. CBD is normal.

Pancreas is normal in size, outline and echotexture. No focal lesion is seen.

Spleen is normal in size, outline and echotexture. No focal lesion is seen.

Right kidney is normal in size and outline. Cortical thickness and echogenicity are normal. The CM differentiation is maintained. No obvious calculus or hydronephrosis is seen.

Left kidney is normal in size and outline. Cortical thickness and echogenicity are normal. The CM differentiation is maintained. No obvious calculus or hydronephrosis is seen.

Urinary bladder appears well distended. The wall thickness is normal. No evidence of any calculus or mass lesion could be seen within the bladder or at UV junctions.

**Prostate is mildly enlarged in size (with volume of 28.3 cc)** with normal echotexture. No obvious focal lesion is seen.

No free fluid is seen in the peritoneal cavity. *Colon is fecal loaded.*

#### IMPRESSION:

- **GRADE-I FATTY LIVER.**
- **MILD PROSTATOMEGALY.**

Kindly correlate clinically.





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<b>Reg. ID</b>	: 248539	<b>Panel Company</b>	: MEDIWHEEL
<b>Name of Patient</b>	: MR. VINOD KUMAR	<b>Lab Request ID</b>	: R230270009
<b>Age/Gender</b>	: 53 years / Male	<b>Sample Collection Date</b>	: Jan 27, 2023, 08:51 a.m.
<b>Refd by Dr.</b>	: BANK OF BARODA	<b>Sample Acknowledgment Date</b>	: Jan 27, 2023, 08:51 a.m.
<b>Mobile No.</b>	: 9810888257	<b>Test Reported On</b>	: Jan 27, 2023, 12:06 p.m.
<b>Sample Type</b>	: RADIO	<b>Email Id</b>	: vinodkumar17176@gmail.com

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END OF REPORT

**Dr. S. Syed**  
DMRD., DNB  
Consultant Radiologist





<b>Reg. ID</b> : 248539	<b>Panel Company</b> : MEDIWHEEL
<b>Name of Patient</b> : MR. VINOD KUMAR	<b>Lab Request ID</b> : 00230270009
<b>Age/Gender</b> : 53 years / Male	<b>Sample Collection Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Refd by Dr.</b> : BANK OF BARODA	<b>Sample Acknowledgment Date</b> : Jan 27, 2023, 08:51 a.m.
<b>Mobile No.</b> : 9810888257	<b>Test Reported On</b> : Jan 27, 2023, 03:11 p.m.
<b>Sample Type</b> : SERUM	<b>Email Id</b> : vinodkumar17176@gmail.com

Test Description	Value	Unit	Biological Ref Interval
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**TOTAL PSA\***

Mediwheel metro full body health check up below 40 Male

TOTAL PSA	0.96	ng/ml	< 4
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Method : ENHANCED CHEMILUMINESCENCE

**SUMMARY**

PSA is localized in the cytoplasm of prostatic ductal epithelium and in secretions of the ductal lumina. Because PSA is a secretory protein of the prostate, it can be recovered and purified both from prostatic tissue and from seminal plasma. PSA has been found to be primarily associated with prostate tissue, and elevated serum PSA has been found in patients with prostate cancer, benign prostatic hypertrophy, and inflammatory conditions.

Serum PSA alone is not suitable as a screen for prostate cancer because elevated PSA concentrations are also observed in patients with benign prostatic hypertrophy (BPH), nor is it recommended as a guide in disease staging. The combination of PSA measurement and rectal examination with ultrasonography in the event of abnormal findings may provide a better method of detecting prostate cancer than rectal examination alone. PSA determinations can be useful in detecting metastatic or persistent disease in patients following surgical or medical treatment of prostate cancer.

END OF REPORT

  
**Dr. A. LALCHANDANI**  
M.D. (Pathology)



Mr. VINOD KUMAR  
I.D. : 32  
AGE/SEX : 53/M  
RECORDED : 27-1-2023 9:19

RATE : 82 BPM  
B.P. : 132/99 mmHg

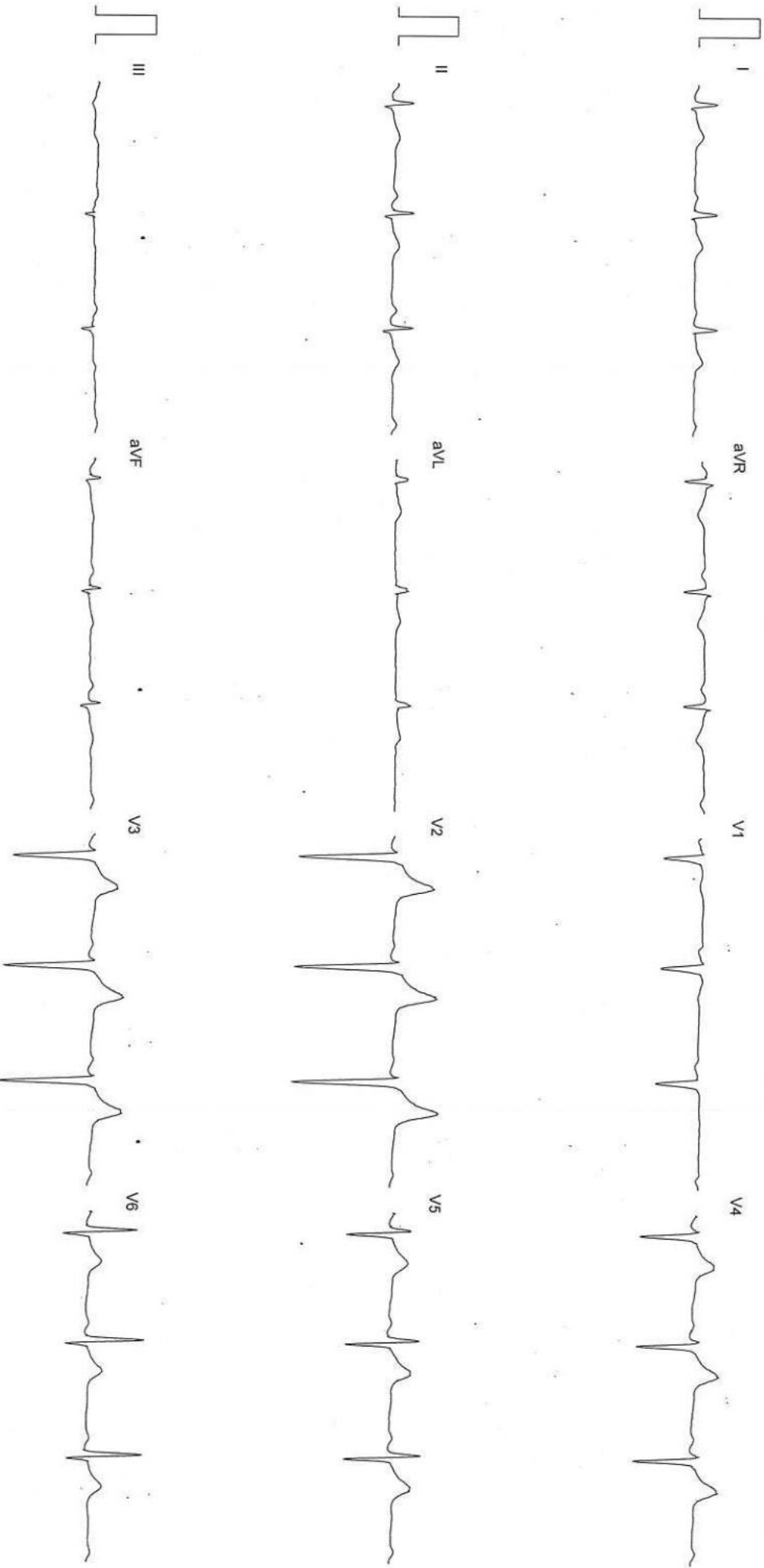
Dr. LAL CHANDANI LABS LTD.

SUPINE  
PRETEST

**Dr. MANISH K RAZA**  
MB.B.S., PGDCC, FGDHM  
Consultant Noninvasive, Cardiology  
DMC No. 49552

ST @ 10mm/mV  
80ms PostJ

RAW E.C.G.



Filtered

25mm/sec 10mm/mV

CardiCom, INDIA

# Dr. LAL CHANDANI LABS LTD.

M-20, GK-1, MAIN ROAD, NEW DELHI

Mr. VINOD KUMAR  
Age/Sex : 53/M  
Ref. by :  
Indication 1 :  
Indication 2 :  
Indication 3 :

ID : 32  
H/Wt : 156/68  
Recorded : 27-1-2023 9:19

TREADMILL TEST SUMMARY REPORT  
Protocol: BRUCE  
History:  
Medication 1 :  
Medication 2 :  
Medication 3 :

PHASE	PHASE TIME	STAGE TIME	SPEED (Km./Hr.)	GRADE (%)	H.R. (BPM)	B.P. (mmHg)	RPP X100	II	ST LEVEL V2 (mm)	V5	MIETS
SUPINE											
STANDING											
HYPERVENT	0:03	0:03			83	132/99	109	0.5	2.8	1.4	4.80
STAGE 1	2:59	2:59	2.70		81	132/99	106	0.6	3.1	1.5	7.10
STAGE 2	6:00	2:59	4.00		81	132/99	106	0.5	3.3	1.5	10.00
STAGE 3	9:01	2:59	5.40		81	132/99	106	0.5	3.3	1.5	10.00
STAGE 4	10:01	0:59	6.70		131	136/100	178	0.4	3.3	1.8	10.00
PEAK EXER	10:12	1:10			150	140/104	210	0.6	3.3	1.4	11.32
RECOVERY	10:12	1:10			153	140/104	214	0.2	3.2	1.4	11.56
	2:59	2:59	0.00		97	130/94	126	0.5	2.8	1.2	

## RESULTS

Exercise Duration : 10:12 Minutes  
Max Heart Rate : 153 bpm 91 % of target heart rate 167 bpm  
Max Blood Pressure : 140/104 mmHg  
Max Work Load : 11.56 METS  
Reason of Termination : Achieved THR

## IMPRESSIONS

TEST IS NEGATIVE FOR EXERCISE INDUCED REVERSABLE ISCHEMIA.

**Dr. MANISHA RAZA**  
MB.B.S, PD DCC, FGDHM  
Consultant Noninvasive, Cardiology  
DMC No. 49552

Cardiologist

Dr. LAL CHANDANI LABS LTD.

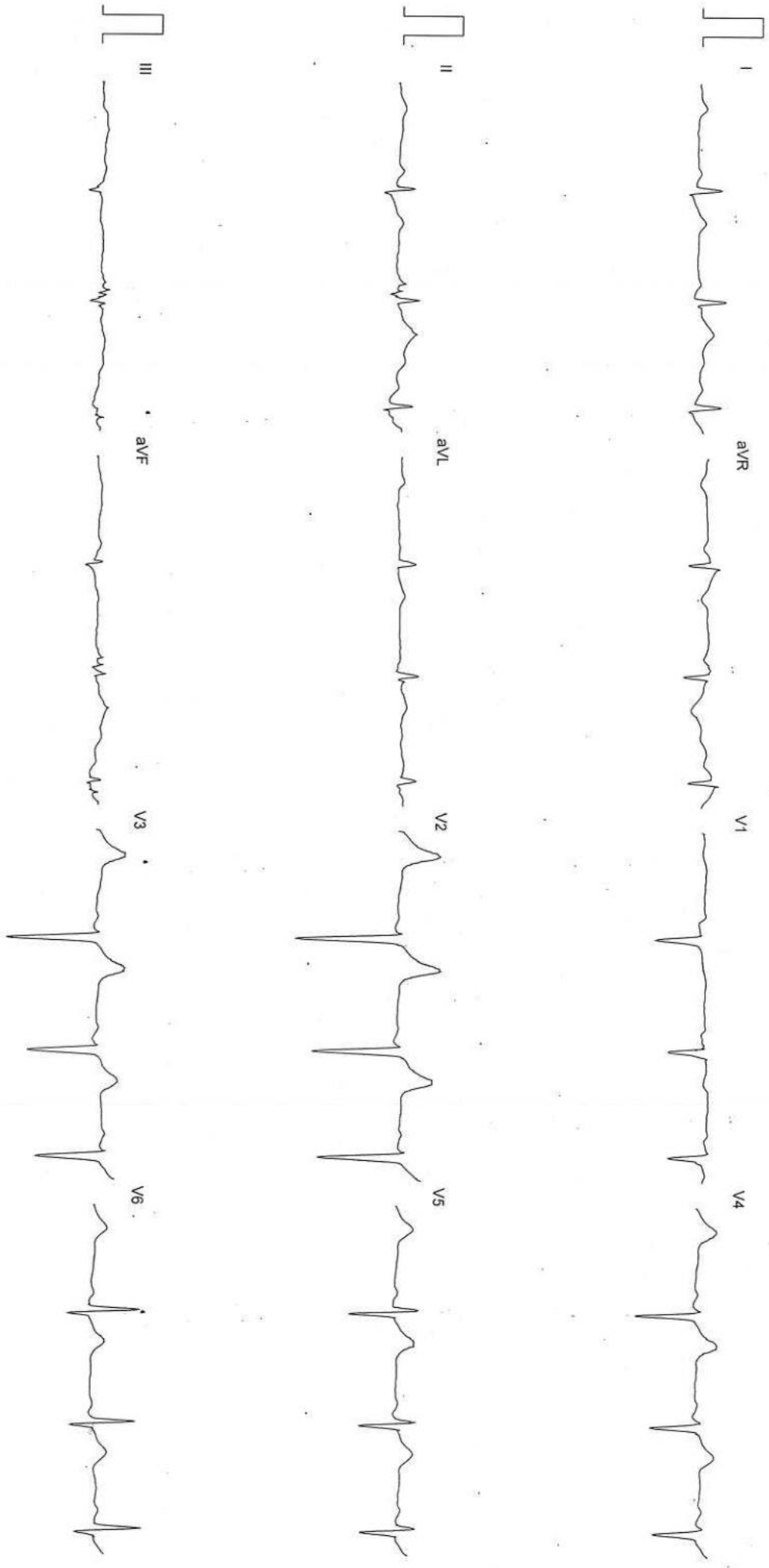
SUPINE  
PRETEST

ST @ 10mm/mV  
80ms PostU

Mr. VINOD KUMAR  
I.D. : 32  
AGE/SEX : 53/M

RATE : 83 BPM  
B.P. : 132/99 mmHg

RAW E.C.G.



Filtered

25mm/sec 10mm/mV

CardiCom, INDIA

Dr. LAL CHANDANI LABS LTD.

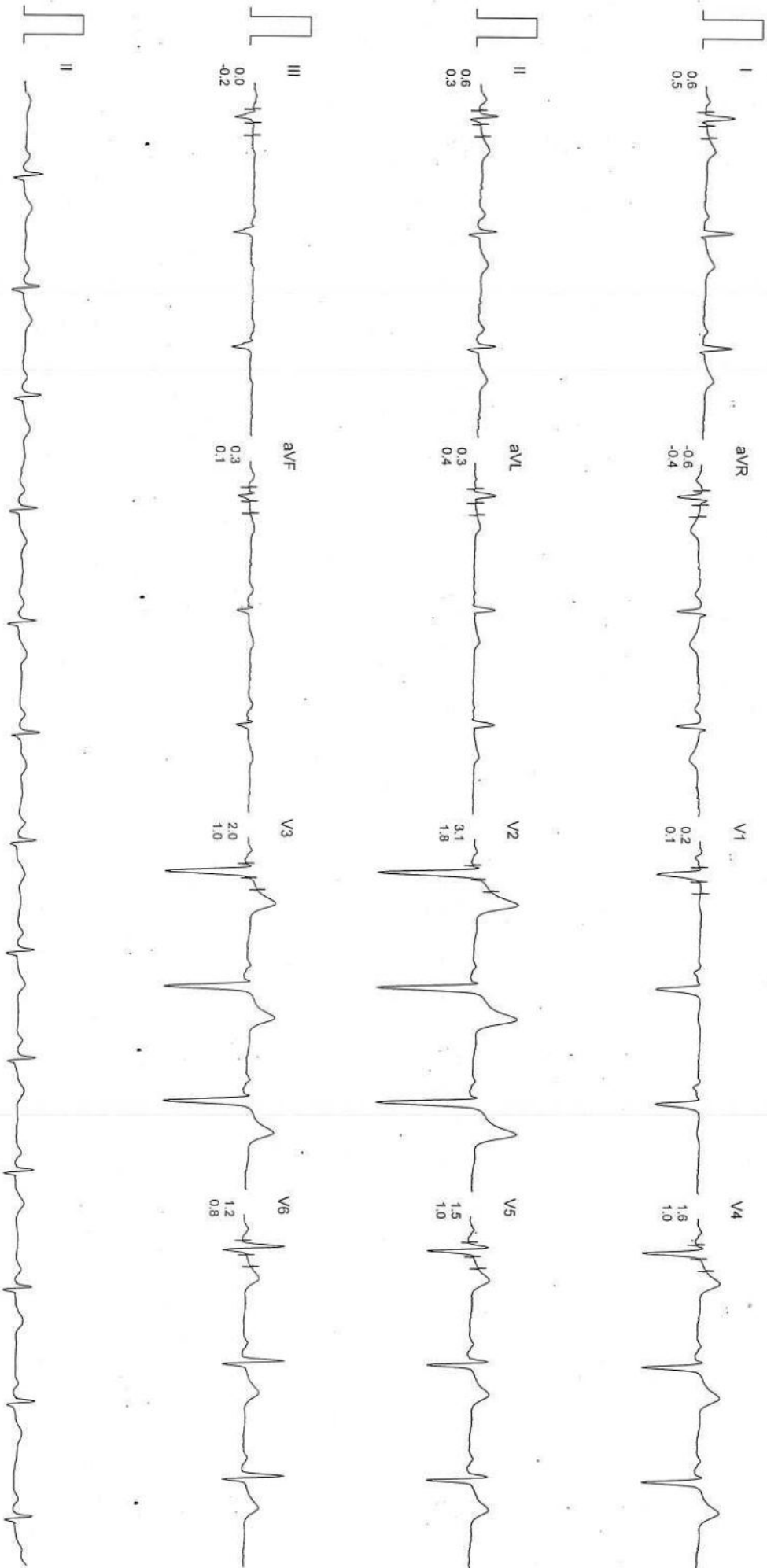
STANDING  
PRETEST

ST @ 10mm/mV  
80ms PostJ

Mr. VINOD KUMAR  
I.D. : 32  
AGE/SEX : 53/M  
RECORDED : 27-1-2023 9:19

RATE : 81 BPM  
B.P. : 132/99 mmHg

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

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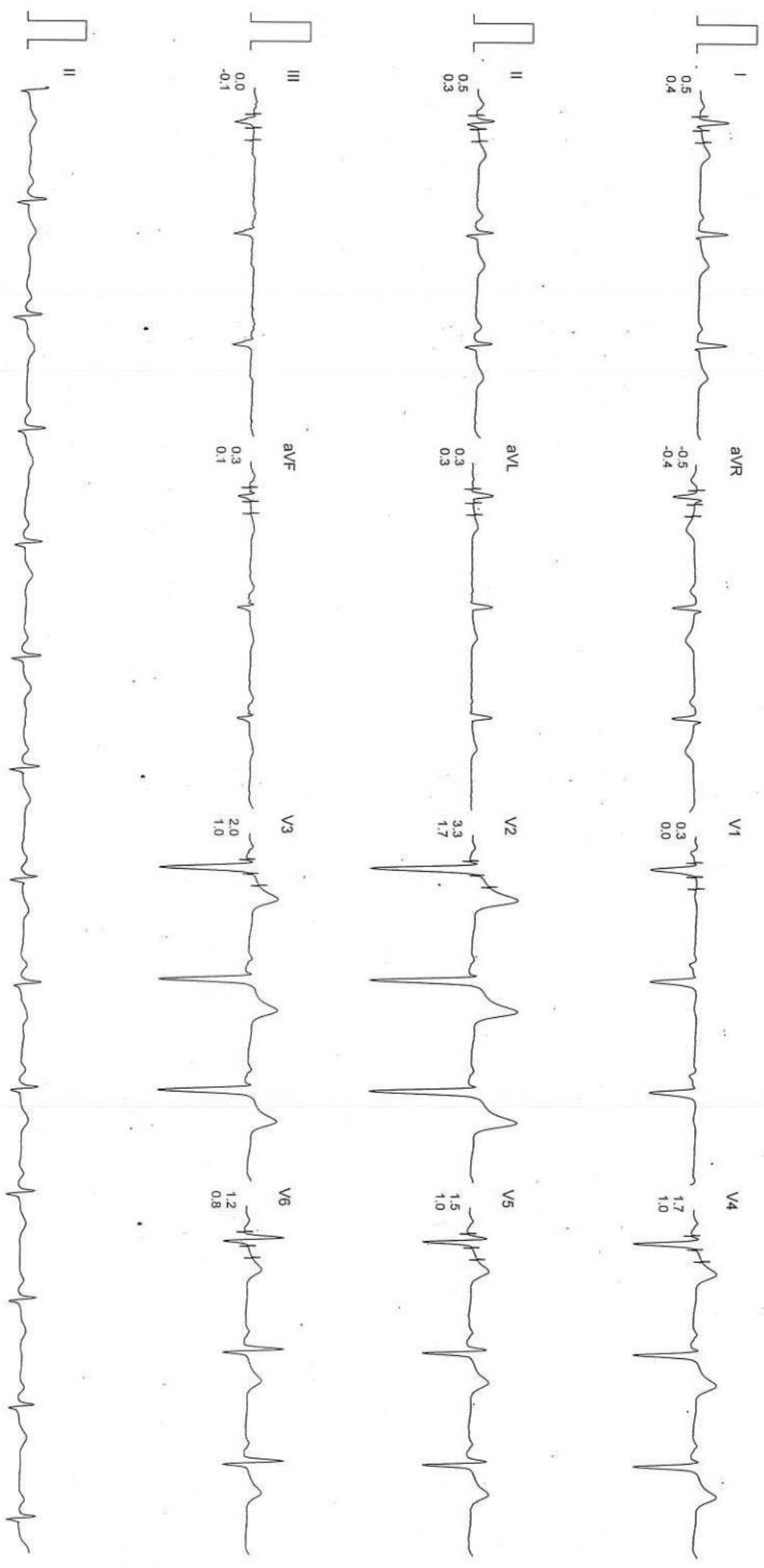
Mr. VINOD KUMAR  
I.D. : 32  
AGE/SEX : 53/M  
RECORDED : 27-1-2023 9:19

RATE : 81 BPM  
B.P. : 132/99 mmHg

HYPERVENTILATION  
PRETEST  
STAGE TIME : 0:03

ST @ 10mm/mV  
80ms PostU

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

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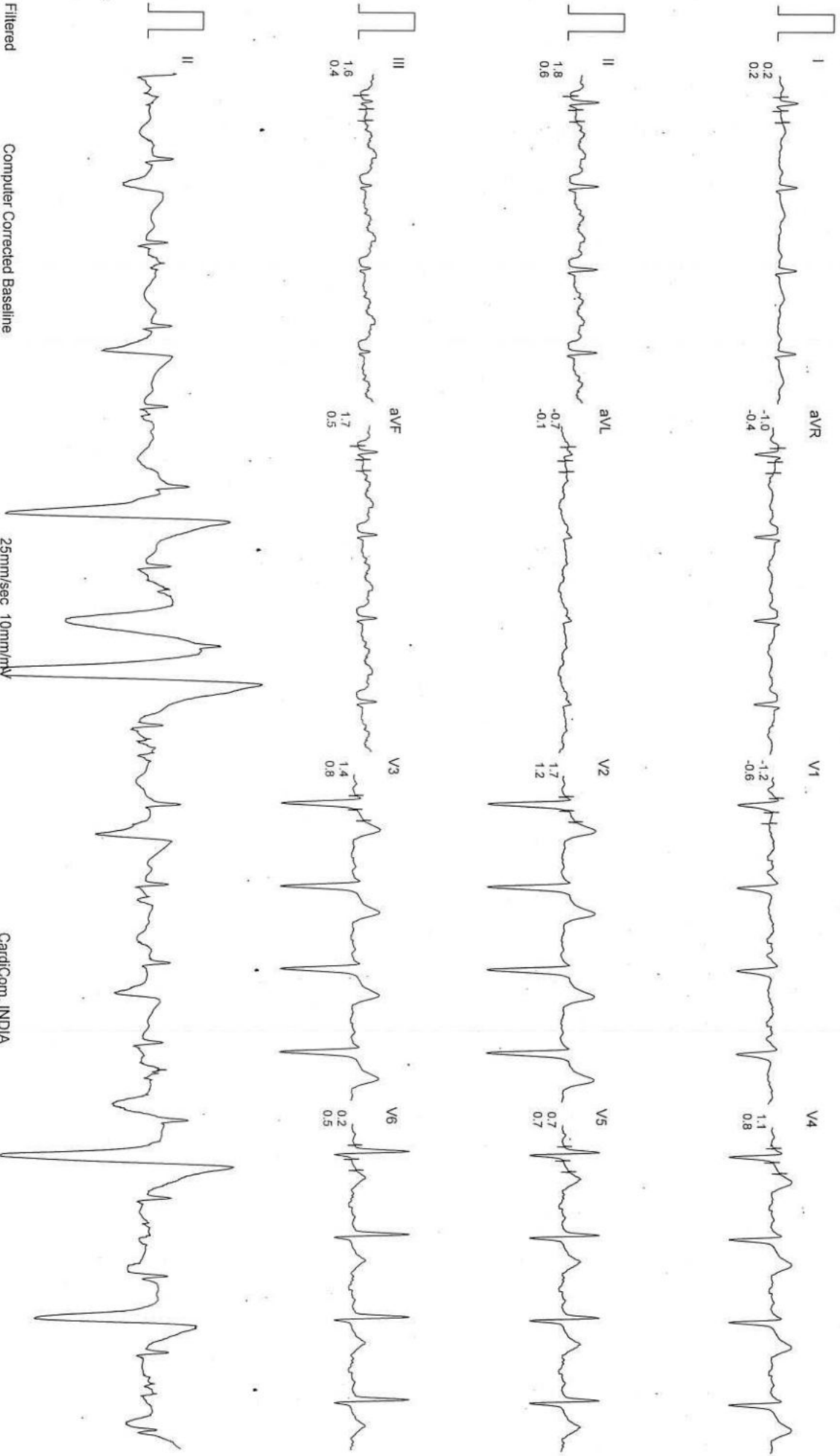
MR. VINOD KUMAR  
I.D. : 32  
AGE/SEX : 53/M  
RECORDED : 27-1-2023 9:19

RATE : 107 BPM  
B.P. : 132/99 mmHg

BRUCE  
EXERCISE 1  
PHASE TIME : 2:59  
STAGE TIME : 2:59

ST @ 10mm/mV  
80ms PostJ  
SPEED : 2.7 Km./Hr.  
GRADE : 10.0 %

LINKED MEDIAN



DR. LAL CHANDANI LABS LTD.

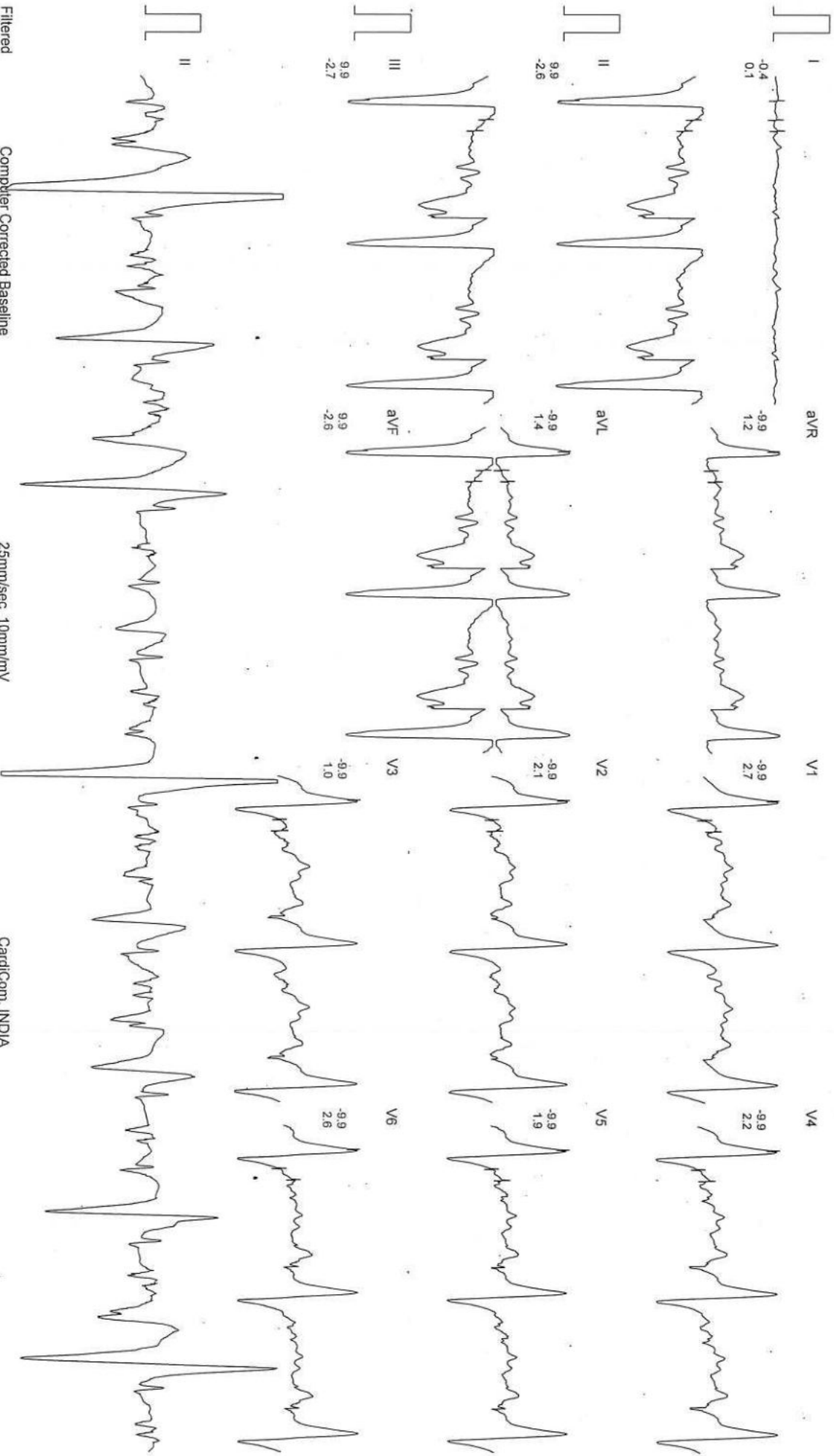
Mr. VINOD KUMAR  
I.D. : 32  
AGE/SEX : 53/M  
RECORDED : 27-1-2023 9:19

RATE : 59 BPM  
B.P. : 132/99 mmHg

BRUCE  
EXERCISE 2  
PHASE TIME : 6:00  
STAGE TIME : 2:59

ST @ 10mm/mV  
80ms PostJ  
SPEED : 4.0 Km./Hr.  
GRADE : 12.0 %

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

CardiCom, INDIA

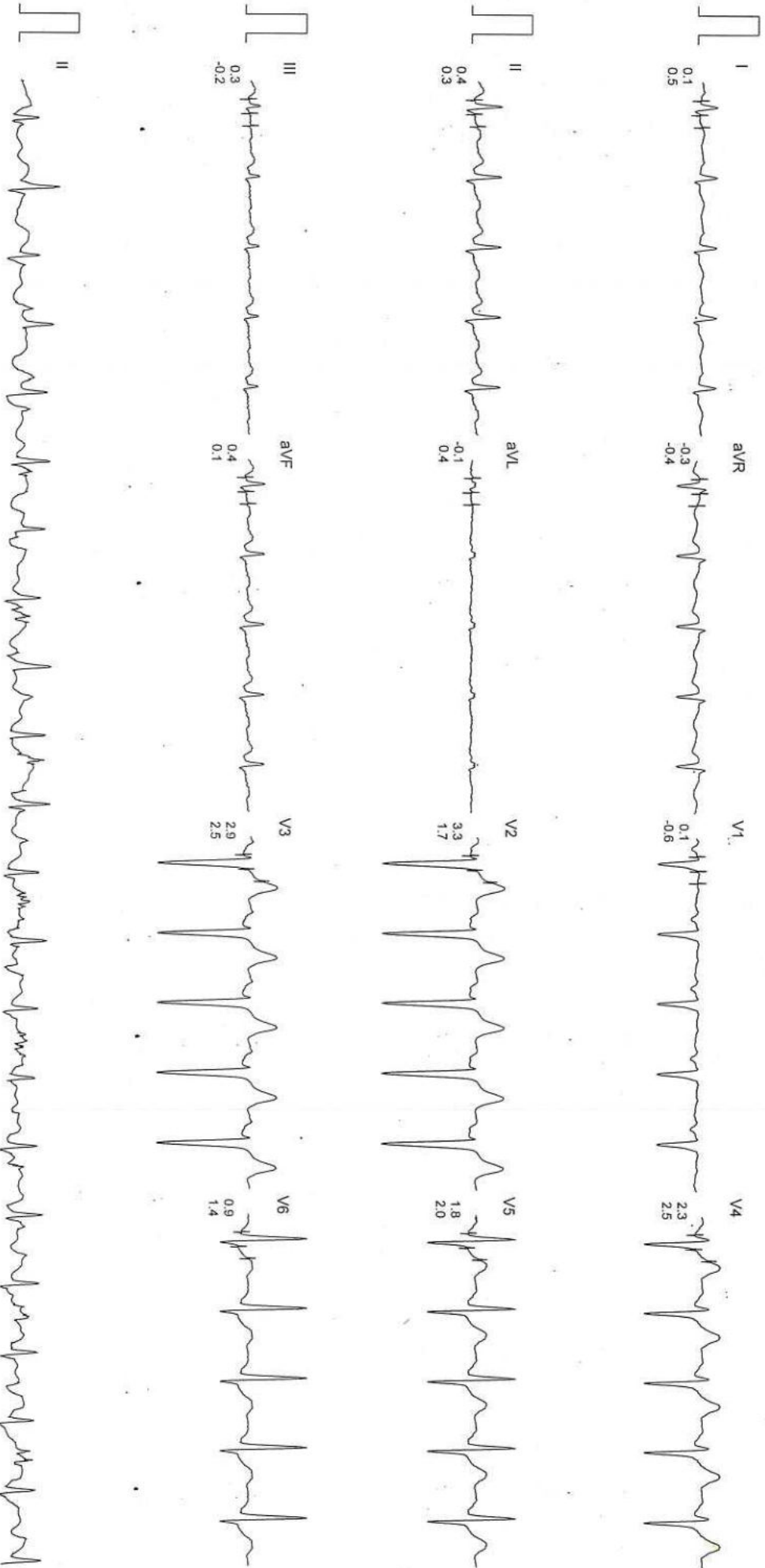
Dr. LAL CHANDANI LABS LTD.

Mr. VINOD KUMAR  
I.D. : 32  
AGE/SEX : 53/M  
RECORDED : 27-1-2023 9:19

BRUCE  
EXERCISE 3  
PHASE TIME : 9:01  
STAGE TIME : 2:59

ST @ 10mm/mV  
80ms PostJ  
SPEED : 5.4 Km./Hr.  
GRADE : 14.0 %

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/Sec 10mm/mV

CardiCom, INDIA

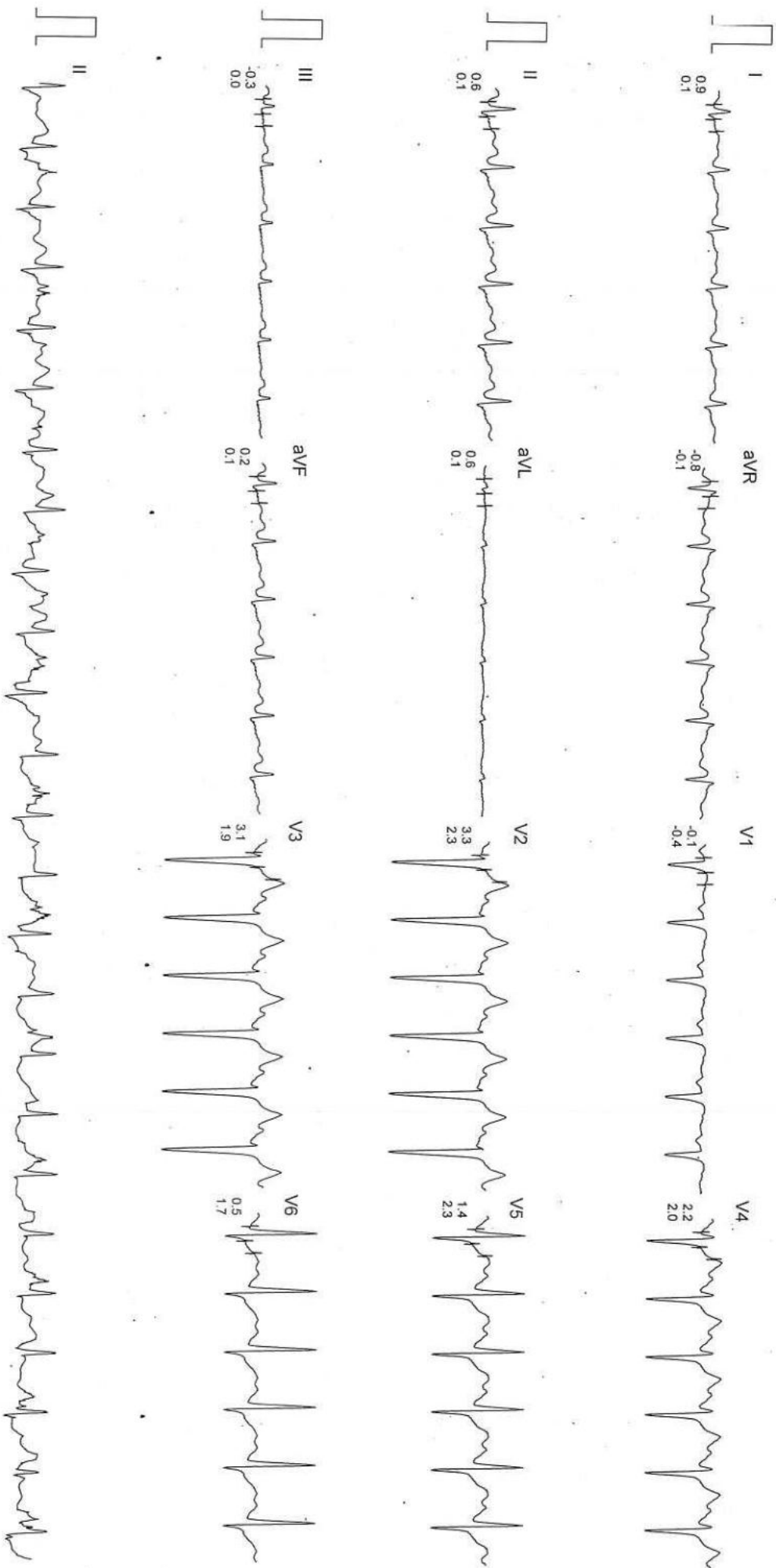
# DR. LAL CHANDANI LABS LTD.

Mr. VINOD KUMAR  
I.D. : 32  
AGE/SEX : 53/M  
RECORDED : 27-1-2023 9:19

BRUCE  
EXERCISE 4  
PHASE TIME : 10:01  
STAGE TIME : 0:59

ST @ 10mm/mV  
80ms PostJ  
SPEED : 6.7 Km./Hr.  
GRADE : 16.0 %

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

CardiCom, INDIA

Dr. LAL CHANDANI LABS LTD.

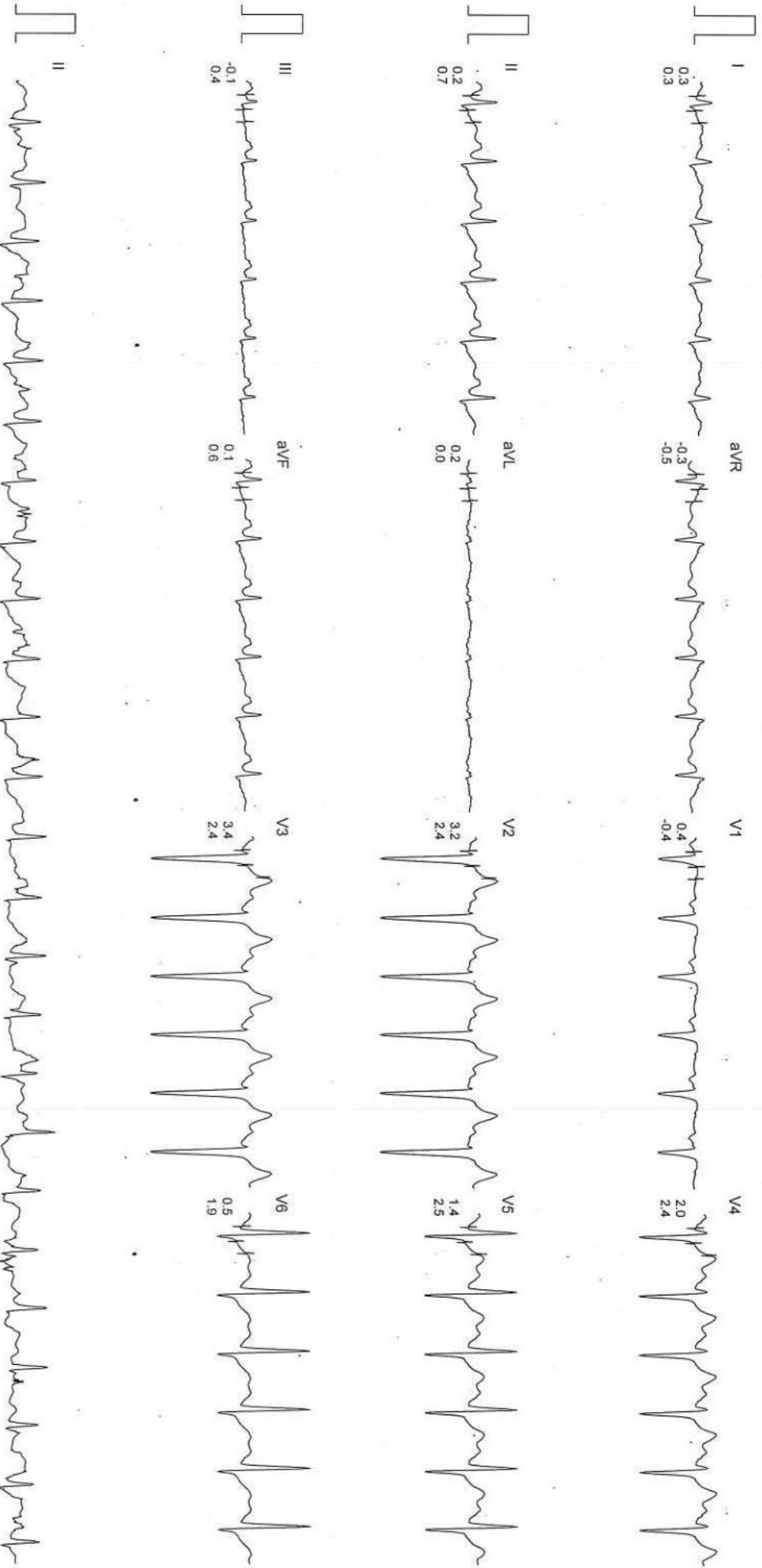
Mr. VINOD KUMAR  
I.D. : 32  
AGE/SEX : 53/M  
RECORDED : 27-1-2023 9:19

RATE : 153 BPM  
B.P. : 140/104 mmHg

BRUCE  
PEAK EXER.  
PHASE TIME : 10:12  
STAGE TIME : 1:10

ST @ 10mm/mV  
80ms PostJ  
SPEED : 6.7 Km./Hr.  
GRADE : 16.0 %

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

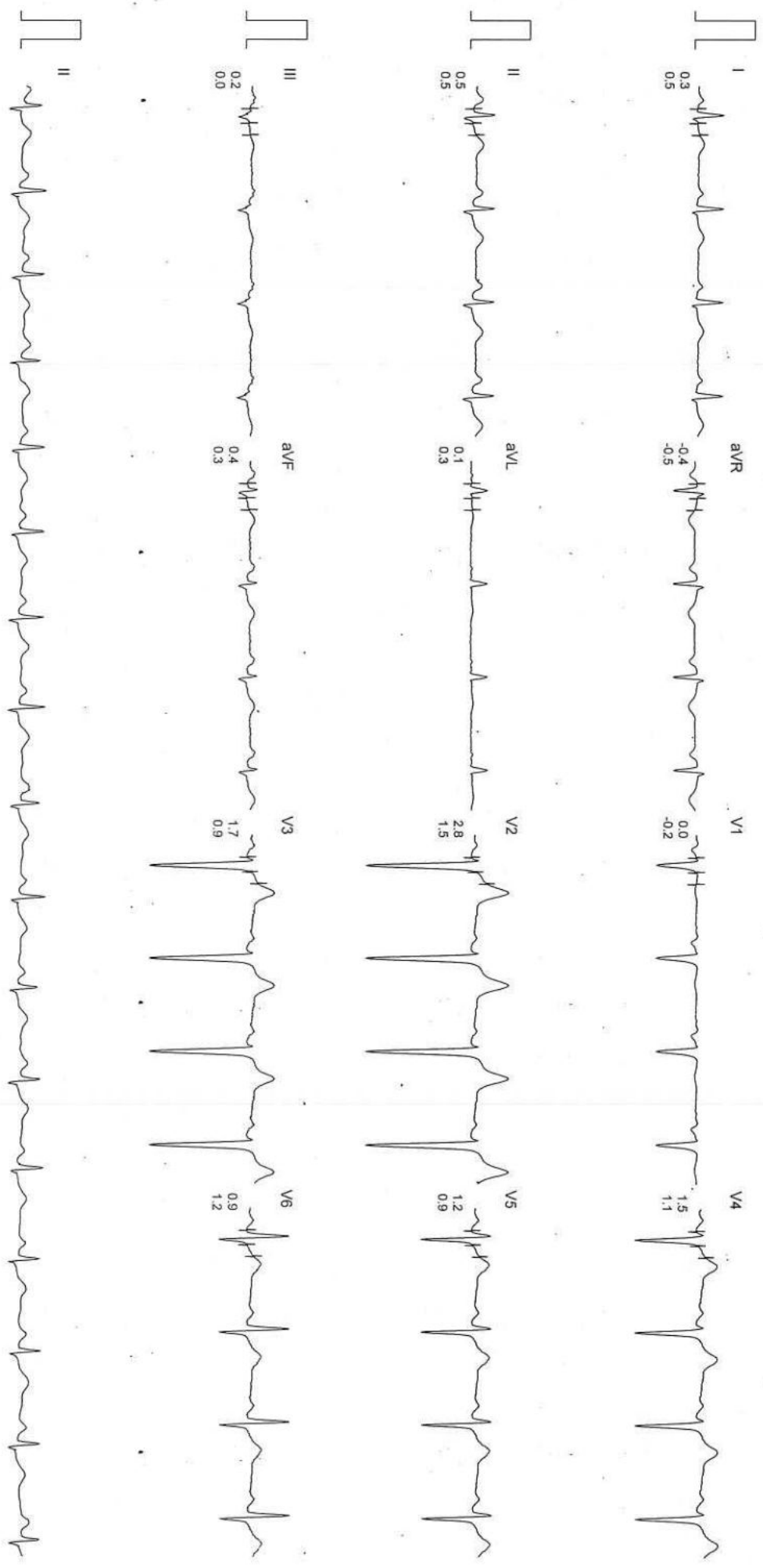
CardiCom, INDIA

DR. LAL CHANDANI LABS LTD.

Mr. VINOD KUMAR  
I.D. : 32  
AGE/SEX : 53/M  
RECORDED : 27-1-2023 9:19

RATE : 97 BPM  
B.P. : 130/94 mmHg

BRUCE  
RECOVERY  
PHASE TIME : 2:59  
ST @ 10mm/mV  
80ms PostJ  
SPEED : 0.0 Km./Hr.  
GRADE : 0.0 %  
LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

CardiCom, INDIA