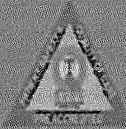


Where Healing & Care Goes Naturally

# APEX SUPERSPECIALITY HOSPITALS



CASHLESS FACILITY

L. T. Road, Besides Punjab & Sind Bank, Babhai Naka,  
Borivali (W), Mumbai 400091.  
email: info@apexhospitals.in | www.apexgroupofhospitals.com



Tele.: 022 - 2898 6677 / 46 / 47 / 4

## PHYSICIAN CONSULTATION

### PRESENT COMPLAINT :

tingling sensation on RT hand ; 1 month

### PAST MEDICAL / SURGICAL HISTORY:

Nil

### GENERAL EXAMINATION:

PULSE 70/min  
BP: - 130/90 mmHg  
BMI  
APETITE: - good  
THIRST: - Thirstless  
STOOL: - Satisfied  
URINE: - Normal  
SLEEP: - sound  
SKIN: - NAD  
NAILS: - 2  
HABITAT: - NA

### SYSTEMIC EXAMINATION:

RESPIRATORY EXAMINATION: - AERB

CARDIOVASCULAR EXAMINATION: - S1, S2

ABDOMINAL EXAMINATION: - soft, non-tender

GYNACOLOGY / OBST HISTORY ( FOR FEMALE): —

**OPHTHAL EXAMINATION:**

FAR VISION:  $\frac{RPE}{-}$   
 NEAR VISION:  $+1.0 sph.$   $\frac{R/E}{+1.0 sph}$   
 COLOUR VISION:  $N16$   
*Acu use glan entry for near entry*

**ENT EXAMINATION:**

EAR: MASTOID TUNNIG FORK TEST: -  $\textcircled{N}$   
 NOSE: EXT NOSE/ POST NASAL SPACE:  $\textcircled{N}$   
 THROAT: TOUNGE/ PALATE/ TEETH:  $\textcircled{N}$   
 NECK: NODES/ THYROID/TEETH:  $\textcircled{N}$

**DENTAL EXAMINATION:**

DECAY/ CARIES IF ANY:  $\textcircled{N}$   
 PLAQUE IF ANY:  $\textcircled{N}$   
 GUMS:  $\textcircled{N}$

**Dr. CHIRAG V. SHAH**  
 D.N.B.(M.D.)  
 CONSULTING PHYSICIAN CARDIOLOGIST  
 Reg. No. 2003 / 04 / 1649



PHYSICIAN NAME

PHYSICIAN SIGNATURE



Where Healing & Care Comes Naturally

# APEX SUPERSPECIALITY HOSPITALS



CASHLESS FACILITY

L. T. Road, Besides Punjab & Sind Bank, Babhai Naka,  
Borivali (W), Mumbai 400091.  
email: info@apexhospitals.in | www.apexgroupofhospitals.com



Tele.: 022 - 2898 6677 / 46 / 47 / 48

SIB Dr. Tahira (Ophthalmology)

Routine checkup

No H/o DM, HTN.

Vr < 6/6  
6/6

OIE = BIE All S, (2)

G.P.

	R.I.E.	L.I.E.
Dist	—	—
Near	+1.0 sph nil	+1.0 sph nil

Adm : Vsr glasses for near only.

A

— EID Refresh tears  
1 — 1 — 1 + 1 month

Dr. CHIRAG V. SHAH

D.N.B.(M.D.)

OPHTHALMOLOGIST

Reg No 2103-2011-000

*Box*



Where Healing & Care Comes Naturally

# APEX SUPERSPECIALITY HOSPITALS



CASHLESS FACILITY

L. T. Road, Besides Punjab & Sind Bank, Babhai Naka,  
Borivali (W), Mumbai 400091.  
email: [info@apexhospitals.in](mailto:info@apexhospitals.in) | [www.apexgroupofhospitals.com](http://www.apexgroupofhospitals.com)

visit website  
googlemap



Tele.: 022 - 2898 6677 / 46 / 47 / 48

22/6/13

Dr. Chirag V. Shah

Mr. Vijay Wadhvani

ABF  
 T B<sub>29</sub> 1-20  
 T Bregha M (FS)  
 000 /  
 AS  
 (M)

T B10 B3 Max 1-20 x 3m

**Dr. CHIRAG V. SHAH**  
 D.N.B.(M.D.)  
 CONSULTING PHYSICIAN CARDIOLOGIST  
 Reg. No. 2003 / 04 / 1649



**Diet Chart**

**NAME :- VIJAY MOHAN .W**

**WEIGHT - 69 KGS      BMI- 25.7kg/m<sup>2</sup>**

**Age/Gender :- 42 yrs / M**

**DIET :- FULL DIET , HIGH PROTEIN , LOW FAT**

- Early morning:** 1 cup tea/ coffee (**preferable avoid**) + 4 almonds, 2 walnut halves (**Soaked**)
- Breakfast:** 1 Bowl upma/ poha/ daliya upma **OR** 2 small idli/ 1 dosa with vegetable sambar  
**OR** 1 roti with bhaji **OR** 1 bowl cornfalkes/ oats in water
- Mid-morning:** 1 Fruit - **Include Whole fruits - Papaya , Pear, Banana ,Orange, Muskmelon & Watermelon** (No Fruit juices)
- Lunch:** 1 bowl raw vegetable salad (**Cucumber ,carrot, tomato, beetroot**)  
2 medium whole wheat roti/ 1 bowl rice  
1 bowl bhaji  
1 bowl dal (**yellow moong dal, masoor dal, matki, green moong dal**)  
1 bowl curd/ 1 glass buttermilk
- Evening snack:** 1 cup tea/ coffee /Green Tea / Black Coffee  
handful of roasted yellow chana **OR** 1 besan chilla **OR** 1 bowl sprouts chat
- Mid-evening:** 1 bowl dal and vegetable soup + ½ teaspoon dry roasted flax seed powder
- Dinner:** 1 bowl raw vegetable salad (**Cucumber ,carrot, tomato, beetroot**)  
2 medium whole wheat roti/1 bowl rice  
1 bowl bhaji  
1 bowl dal  
**OR** 1 bowl dal khichadi/ daliya  
1 bowl curd/ 1 glass buttermilk
- Bedtime :-** 1tsp Sesame seed / **TRUIANZ HP- 1 SCOOP IN WATER**

**Remarks: Drink ample of fluids, upto 3 litres of water daily. Can add sabja seeds to it.**  
Include more of whole pulses, green leafy vegetables and fruits in the diet  
Restrict consumption of non-vegetarian foods and alcohol for about a month.  
Avoid all sources of extra salt, spices and oils like sauces, pickles, papads, chutneys, chips, etc.  
Avoid all sources of simple sugars like white sugar, brown sugar honey, jaggery.  
Avoid processed foods and fried food.  
**Avoid all spicy, oily and refined flour products. Restrict bakery products.**  
**For detailed diet counselling: Consult Dietician Sakshi Gupta in OPD with prior appointment.**



Where Healing & Care Comes Naturally

# APEX SUPERSPECIALITY HOSPITALS DIAGNOSTICS



CASHLESS  
FACILITY

L.T. Road, Besides Punjab & Sind Bank, Babhai Naka,  
Borivali (W), Mumbai - 400091.

email: medical.admin\_ash@apexhospitals.in | www.apexgroupofhospitals.com

visit website  
googlemap



Land Line No. 022 - 42457040  
Reception No. 9326787557

## DEPARTMENT OF LABORATORY SCIENCES

<b>Patient Name</b>	Mr. VIJAY WADEKAR	<b>LabNo</b>	4255	
<b>UHID/IP No</b>	140023551 / 1406	<b>Sample Date</b>	22/06/2024 11:06AM	
<b>Age/Gender</b>	41 Yrs/Male	<b>Receiving Date</b>	22/06/2024 1:08PM	
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	23/06/2024 7:12PM	
<b>Prescribed By</b>	Dr. Apex Hospitals	<b>Report Status</b>	Final	

Test Name	Result	Unit	Biological Ref. Range	Method
<b>COMPLETE BLOOD COUNT(CBC) EDTA WHOLE BLOOD</b>				
Sample: W. B. EDTA				
Haemoglobin Estimation (Hb)	14.1	gm/dl	13.5 - 18.0	SLS- Hb Method
RBC Count (Red Blood Cell)	4.96	10 <sup>6</sup> /uL	4.70 - 6.00	
PCV (Haematocrit)	<b>39.0 L</b>	%	40.0 - 50.0	
MCV	78.63	fl	78 - 100	Calculated
MCH	28.43	pg	27 - 31	Calculated
MCHC	<b>36.15 H</b>	gm/dl	30 - 36	Calculated
RDW	12.3	%	11.0 - 16.0	Calculated
Total Leukocyte Count (TLC)	5700	cells/cu.mm	4000.0 - 10500.0	
Neutrophil %	67	%	40 - 80	
Lymphocyte %	20	%	20 - 40	
Eosinophil %	05	%	0 - 6	
Monocytes %	08	%	1 - 12	
Basophil %	00	%	0 - 2	
Band Cells	00	%		
Absolute Neutrophil Count (ANC)	3819	/cu.mm	2000 - 7000	Calculated
Absolute Lymphocyte Count	1140	/cu.mm	1000 - 3000	Calculated
Absolute Eosinophil Count (AEC)	285	/cu.mm	20 - 500	Calculated
Absolute Monocyte Count	456	/cu.mm	200 - 1000	Calculated
Absolute Basophil Count	0.00	/cu.mm		CALCULATED
WBCs Morphology	Within normal limits.			
RBCs Morphology	Normocytic Normochromic.			
Platelet Count	208	10 <sup>3</sup> /uL	150 - 400	DC Detection
Platelets Morphology	Adequate on smear			
MPV	11.0	fl	7 - 12	

--End Of Report--

**Dr. Neeraj Gujar**  
MD PATHOLOGY



Where Healing & Care Comes Naturally

# APEX SUPERSPECIALITY HOSPITALS DIAGNOSTICS



CASHLESS  
FACILITY

L.T. Road, Besides Punjab & Sind Bank, Babhai Naka,  
Borivali (W), Mumbai - 400091.


email: [medical.admin\\_ash@apexhospitals.in](mailto:medical.admin_ash@apexhospitals.in) | [www.apexgroupofhospitals.com](http://www.apexgroupofhospitals.com)

visit website  
googlemap



Land Line No. 022 - 42457040  
Reception No. 9326787557

## DEPARTMENT OF LABORATORY SCIENCES

<b>Patient Name</b>	Mr. VIJAY WADEKAR	<b>LabNo</b>	4255	
<b>UHID/IP No</b>	140023551 / 1406	<b>Sample Date</b>	22/06/2024 11:06AM	
<b>Age/Gender</b>	41 Yrs/Male	<b>Receiving Date</b>	22/06/2024 1:08PM	
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	23/06/2024 7:12PM	
<b>Prescribed By</b>	Dr. Apex Hospitals	<b>Report Status</b>	Final	

Test Name	Result	Unit	Biological Ref. Range	Method
<b>BLOOD GROUPING</b>				
Sample: W. B. EDTA				
Blood Group (ABO and Rh)	"O" RH Positive			SLIDE METHOD

--End Of Report--

**Dr. Neeraj Gujar**  
MD PATHOLOGY



Where Healing & Care Comes Naturally

# APEX SUPERSPECIALITY HOSPITALS DIAGNOSTICS



CASHLESS  
FACILITY


L.T. Road, Besides Punjab & Sind Bank, Babhai Naka,  
Borivali (W), Mumbai - 400091.  
email: medical.admin\_ash@apexhospitals.in | www.apexgroupofhospitals.com

visit website  
googlemap



Land Line No. 022 - 42457040  
Reception No. 9326787557

## DEPARTMENT OF LABORATORY SCIENCES

<b>Patient Name</b>	Mr. VIJAY WADEKAR	<b>LabNo</b>	4255	
<b>UHID/IP No</b>	140023551 / 1406	<b>Sample Date</b>	22/06/2024 11:06AM	
<b>Age/Gender</b>	41 Yrs/Male	<b>Receiving Date</b>	22/06/2024 1:08PM	
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	23/06/2024 7:12PM	
<b>Prescribed By</b>	Dr. Apex Hospitals	<b>Report Status</b>	Final	

Test Name	Result	Unit	Biological Ref. Range	Method
<b>ERYTHROCYTE SEDIMENTATION RATE (ESR)</b>				
Sample: W. B. EDTA				
ESR (Erythrocyte Sed.Rate)	04	mm/hr	0 * 20	Westergren

--End Of Report--

**Dr. Neeraj Gujar**  
MD PATHOLOGY





Where Healing & Care Comes Naturally

# APEX SUPERSPECIALITY HOSPITALS DIAGNOSTICS



CASHLESS  
FACILITY

L.T. Road, Besides Punjab & Sind Bank, Babhai Naka,  
Borivali (W), Mumbai - 400091.  
email: medical.admin\_ash@apexhospitals.in | www.apexgroupofhospitals.com

visit website  
googlemap



Land Line No. 022 - 42457040  
Reception No. 9326787557

## DEPARTMENT OF LABORATORY SCIENCES

<b>Patient Name</b>	Mr. VIJAY WADEKAR	<b>LabNo</b>	4255	
<b>UHID/IP No</b>	140023551 / 1406	<b>Sample Date</b>	22/06/2024 11:06AM	
<b>Age/Gender</b>	41 Yrs/Male	<b>Receiving Date</b>	22/06/2024 1:03PM	
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	23/06/2024 9:59AM	
<b>Prescribed By</b>	Dr. Apex Hospitals	<b>Report Status</b>	Final	

Test Name	Result	Unit	Biological Ref. Range	Method
<b>BLOOD SUGAR F&amp;PP</b>				
Sample: Fl. Plasma				
Glucose (Fasting Blood Sugar / FBS)	97.97	mg/dl	70 - 110	Glucose Oxidase, Hydrogen Peroxide
Urine Fasting Sugar	Absent		Absent	
Urine Fasting Ketone	Absent		Absent	
Blood Sugar(2 Hours PP)	104.3	mg/dl	70 - 140	Glucose Oxidase, Hydrogen Peroxide
Urine PP Sugar	SNR			
Urine PP Ketone	SNR			

Note: An individual may show higher fasting glucose level in comparison to post prandial glucose level due to following reasons :  
The glycaemic index and response to food consumed, Changes in body composition, Increased insulin response and sensitivity, Alimentary hypoglycemia, Renal glycosuria, Effect of oral hypoglycaemics & Insulin treatment.

--End Of Report--

**Dr. Neeraj Gujar**  
MD PATHOLOGY



Where Healing & Care Comes Naturally

# APEX SUPERSPECIALITY HOSPITALS DIAGNOSTICS



CASHLESS  
FACILITY

L.T. Road, Besides Punjab & Sind Bank, Babhai Naka,  
Borivali (W), Mumbai - 400091.

email: medical.admin\_ash@apexhospitals.in | www.apexgroupofhospitals.com

visit website  
googlemap



Land Line No. 022 - 42457040  
Reception No. 9326787557

## DEPARTMENT OF LABORATORY SCIENCES

<b>Patient Name</b>	Mr. VIJAY WADEKAR	<b>LabNo</b>	4255	
<b>UHID/IP No</b>	140023551 / 1406	<b>Sample Date</b>	22/06/2024 11:06AM	
<b>Age/Gender</b>	41 Yrs/Male	<b>Receiving Date</b>	22/06/2024 1:04PM	
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	23/06/2024 7:12PM	
<b>Prescribed By</b>	Dr. Apex Hospitals	<b>Report Status</b>	Final	

Test Name	Result	Unit	Biological Ref. Range	Method
<b>LIVER FUNCTION TEST (LFT) SERUM</b>				
Sample: Serum				
Bilirubin Total (TBil)	0.67	mg/dl	0.30 - 1.30	Diphyline Diazonium Salt
Bilirubin Direct (Dbil)	0.21	mg/dl	0.00 - 0.50	
Bilirubin indirect	<b>0.46 L</b>	mg/dl	1 - 1	
SGPT (ALT)	40.0	U/L	5 - 40	IFCC modified
SGOT (AST)	29.67	U/L	5 - 40	IFCC modified
Protein Total	7.86	gm/dl	6.00 - 8.00	Biuret
Albumin	4.60	gm/dl	3.20 - 5.00	Bromocresol Green (BCG)
Globulin	3.26	gm/dl	1.80 - 3.50	Calculated Value
A/G Ratio (Albumin/Globulin Ratio)	1.41		1.00 - 2.50	Calculated Value
Alkaline Phosphatase	60.93	IU/L	42 - 140	
GGTP (GAMMA GT)	33.7	IU/L	15.0 - 72.0	UV Kinetic IFCC

--End Of Report--

**Dr. Neeraj Gujar**  
MD PATHOLOGY



Where Healing & Care Comes Naturally

# APEX SUPERSPECIALITY HOSPITALS DIAGNOSTICS



CASHLESS  
FACILITY


L.T. Road, Besides Punjab & Sind Bank, Babhai Naka,  
Borivali (W), Mumbai - 400091.  
email: medical.admin\_ash@apexhospitals.in | www.apexgroupofhospitals.com

visit website  
googlemap



Land Line No. 022 - 42457040  
Reception No. 9326787557

## DEPARTMENT OF LABORATORY SCIENCES

<b>Patient Name</b>	Mr. VIJAY WADEKAR	<b>LabNo</b>	4255	
<b>UHID/IP No</b>	140023551 / 1406	<b>Sample Date</b>	22/06/2024 11:06AM	
<b>Age/Gender</b>	41 Yrs/Male	<b>Receiving Date</b>	22/06/2024 1:08PM	
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	23/06/2024 7:12PM	
<b>Prescribed By</b>	Dr. Apex Hospitals	<b>Report Status</b>	Final	

Test Name	Result	Unit	Biological Ref. Range	Method
<b>BUN (BLOOD UREA NITROGEN)</b>				
BUN - Blood Urea Nitrogen		mg/dl		
BUN - Blood Urea Nitrogen (SINGLE)	13.2	mg/dl	7 - 20	
<b>SERUM CREATININE</b>				
Sample: Serum				
Creatinine	0.99	mg/dl	0.80 - 1.50	Jaffes
<b>URIC ACID (SERUM)</b>				
Sample: Serum				
Uric Acid	6.15	mm/hr	3.5 - 8.5	URICASE- PEROXIDASE

--End Of Report--

**Dr. Neeraj Gujar**  
MD PATHOLOGY



Where Healing & Care Comes Naturally

# APEX SUPERSPECIALITY HOSPITALS DIAGNOSTICS



CASHLESS  
FACILITY

L.T. Road, Besides Punjab & Sind Bank, Babhai Naka,  
Borivali (W), Mumbai - 400091.  
email: medical.admin\_ash@apexhospitals.in | www.apexgroupofhospitals.com

visit website  
googlemap



Land Line No. 022 - 42457040  
Reception No. 9326787557

## DEPARTMENT OF LABORATORY SCIENCES

<b>Patient Name</b>	Mr. VIJAY WADEKAR	<b>LabNo</b>	4255	
<b>UHID/IP No</b>	140023551 / 1406	<b>Sample Date</b>	22/06/2024 11:06AM	
<b>Age/Gender</b>	41 Yrs/Male	<b>Receiving Date</b>	22/06/2024 1:08PM	
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	23/06/2024 7:12PM	
<b>Prescribed By</b>	Dr. Apex Hospitals	<b>Report Status</b>	Final	

Test Name	Result	Unit	Biological Ref. Range	Method
<b>URINE ROUTINE</b>				
Sample: Urine				
<b>PHYSICAL EXAMINATION</b>				
Quantity	30	ml		
Color	Pale Yellow			
Appearance	Slightly Hazy			Clear
Specific Gravity	1.020		1.010 - 1.025	
<b>CHEMICAL EXAMINATION</b>				
pH	5.0		4.5 - 8.5	
Protein	Absent			
Glucose	Absent			
Ketone	Absent			
Occult Blood	Absent			
Bile Salt	Absent			Absent
Bile Pigment	Absent			Absent
<b>MICROSCOPIC EXAMINATION</b>				
Pus Cells	1-2			
RBCs	Absent			
Epithelial Cells	occasionally			
Crystals	Absent			Absent
Casts	Absent			Absent
Bacteria	Absent			Absent
Yeast Cells	Normal		Normal	
Amorphous Deposit	Absent			
Others	Absent			

--End Of Report--

**Dr. Neeraj Gujar**  
MD PATHOLOGY

Patient Id : PVD04224-25/17480      Sample ID : 24067017  
 Patient : MR VIJAY WADEKAR      Reg. Date : 22/06/2024  
 Age/sex : 41 Yrs/ Male      Report Date : 22/06/2024  
 Center : APEX SUPERSPECIALITY HOSPITALS      Case No. :  
 Ref. By : Self



**HBA1C-GLYCOSYLATED HAEMOGLOBIN**

Test Description	Result	Unit	Biological Reference Range
HbA1c- (EDTA WB)	4.7	%	< 5.6 Non-diabetic 5.7-6.4 Pre-diabetic > 6.5 Diabetic
Estimated Average Glucose (eAG)	88.19	mg/dL	
Method : HPLC-Biorad D10-USA			

**INTERPRETATION**

- HbA1c is used for monitoring diabetic control. It reflects the estimated average glucose (eAG).
- HbA1c has been endorsed by clinical groups & ADA (American Diabetes Association) guidelines 2017, for diagnosis of diabetes using a cut-off point of 6.5%.
- Trends in HbA1c are a better indicator of diabetic control than a solitary test.
- Low glycated haemoglobin (below 4%) in a non-diabetic individual are often associated with systemic inflammatory diseases, chronic anaemia (especially severe iron deficiency & haemolytic), chronic renal failure and liver diseases. Clinical correlation suggested.
- To estimate the eAG from the HbA1C value, the following equation is used:  $eAG(mg/dl) = 28.7 * A1c - 46.7$
- Interference of Haemoglobinopathies in HbA1c estimation.
  - For HbF > 25%, an alternate platform (Fructosamine) is recommended for testing of HbA1c.
  - Homozygous hemoglobinopathy is detected, fructosamine is recommended for monitoring diabetic status
  - Heterozygous state detected (D10/ Tocho G8 is corrected for HbS and HbC trait).
- In known diabetic patients, following values can be considered as a tool for monitoring the glycemc control.
  - Excellent Control - 6 to 7 %
  - Fair to Good Control - 7 to 8 %
  - Unsatisfactory Control - 8 to 10 %
  - and Poor Control - More than 10 %.

**Note** : Haemoglobin electrophoresis (HPLC method) is recommended for detecting hemoglobinopathy

**PROSTATE SPECIFIC ANTIGEN**

Test Description	Result	Unit	Biological Reference Range
PSA (Prostate Specific Antigen)-Serum Total	0.464	ng/ml	Conventional for all ages: 0 - 4 69- 80 Years : 0 - 6.5 Above 80 yrs: 0 - 7.2
Method : ECLIA			

**INTERPRETATION :**

Prostate-specific antigen (PSA) is a glycoprotein that is produced by the prostate gland, the lining of the urethra, and the bulbourethral gland. PSA exists in serum mainly in two forms, complexed to alpha-1-anti chymotrypsin (PSA-ACT complex) and unbound (free PSA). Increases in prostatic glandular size and tissue damage caused by benign prostatic hypertrophy, prostatitis, or prostate cancer may increase circulating PSA levels. Transient increase in PSA can also be seen following per rectal digital or sonological examinations.

Patient Id : PVD04224-25/17480  
Patient : MR VIJAY WADEKAR  
Age/sex : 41 Yrs/ Male  
Center : APEX SUPERSPECIALITY HOSPITALS  
Ref. By : Self

Sample ID : 24067017  
Reg. Date : 22/06/2024  
Report Date : 22/06/2024  
Case No. :



**TOTAL T3 T4 TSH (TFT)**

Test Description	Result	Unit	Biological Reference Range
T3 (Triiodothyronine)	135.8	ng/dl	83-200  For Pregnant females: First Trim: 104.8 - 229.8 2nd Trim: 128.9 - 262.3 Third trim : 135.4 - 261.7
T4 (Thyroxine)	9.14	ug/dL	5.13 - 14.10  For Pregnant females: First Trim : 7.33 - 14.8 Second Trim : 7.93 - 16.1 Third Trim : 6.95 - 15.7
TSH(Thyroid Stimulating Hormone)	1.25	uIU/ml	0.27 - 4.20


Method : ECLIA

**INTERPRETATION**

TSH	T3 / FT3	T4 / FT4	Suggested Interpretation for the Thyroid Function Tests Pattern
Within Range	Decreased	Within Range	• Isolated Low T3-often seen in elderly & associated Non-Thyroidal illness. In elderly the drop in T3 level can be upto 25%.
Raised	Within Range	Within Range	• Isolated High TSH especially in the range of 4.7 to 15 mIU/ml is commonly associated with Physiological & Biological TSH Variability. • Subclinical Autoimmune Hypothyroidism • Intermittent T4 therapy for hypothyroidism • Recovery phase after Non-Thyroidal illness"
Raised	Decreased	Decreased	• Chronic Autoimmune Thyroiditis • Post thyroidectomy, Post radioiodine • Hypothyroid phase of transient thyroiditis"
Raised or within Range	Raised	Raised or within Range	• Interfering antibodies to thyroid hormones (anti-TPO antibodies) • Intermittent T4 therapy or T4 overdose • Drug interference- Amiodarone, Heparin, Beta blockers, steroids, anti-epileptics"
Decreased	Raised or within Range	Raised or within Range	• Isolated Low TSH -especially in the range of 0.1 to 0.4 often seen in elderly & associated with Non-Thyroidal illness • Subclinical Hyperthyroidism • Thyroxine ingestion"
Decreased	Decreased	Decreased	• Central Hypothyroidism • Non-Thyroidal illness • Recent treatment for Hyperthyroidism (TSH remains suppressed)"
Decreased	Raised	Raised	• Primary Hyperthyroidism (Graves' disease), Multinodular goitre, Toxic nodule • Transient thyroiditis: Postpartum, Silent (lymphocytic), Postviral (granulomatous, subacute, DeQuervain's), Gestational thyrotoxicosis with hyperemesis gravidarum"
Decreased or within Range	Raised	Within Range	• T3 toxicosis • Non-Thyroidal illness

-----End Of Report-----

**Term & Conditions\*** Test processed at Pathvision Central Processing Laboratory- Dahisar west Mumbai-68 Individual laboratory investigations are never conclusive but should be used along with other relevant clinical examinations to achieve final diagnosis. Any discrepancy with clinical condition the referring doctor or patient must report in 24hr of sample collection and get test redone. Partial reproduction of this report is not permitted The test report is not valid for Medico-legal purpose.

  
**DR. SANDEEP B. PORWAL**  
MBBS MD (Path) Mumbai  
MMC Reg no 2001031640

**Patient Information**

Name : **VIJAY WADEKAR**

DATE : 22/06/24 12:08:39

AGE : 41 /M

ID : 46

Height : 160

REF. BY :

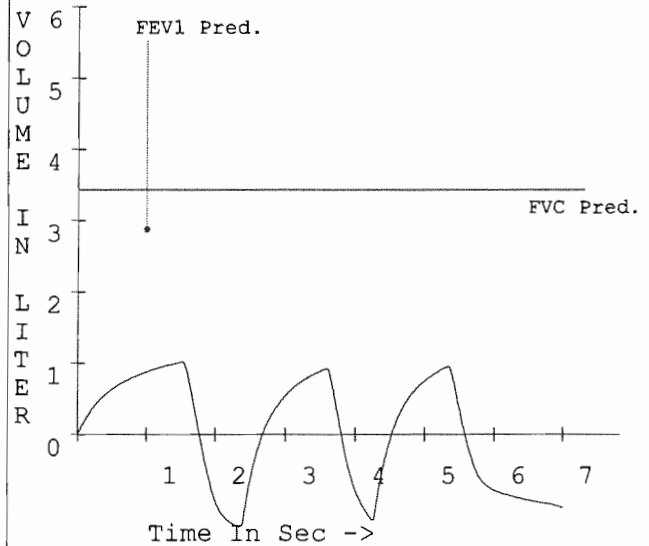
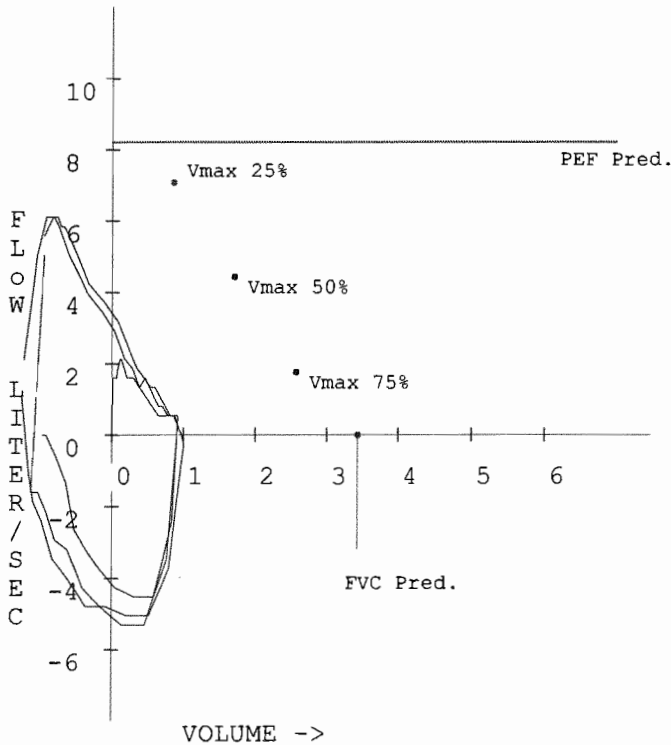
Weight : 69

Indication:

Smoker : No

Pre \_\_\_\_\_

Post \_\_\_\_\_



Parameter	Predict Value	Observed		Observed		Pre.dif%
		Pre	%Pred	Post	%Pred	
FVC (L)	3.43	1.29	37.69			
V0.5 (L)		0.62				
FEV1 (L)	2.88	0.86	29.91			
FEV1/FVC %	84.02	66.67	79.35			
PEF (L/S)	8.21	35.90	437.27			
PIF (L/S)		5.19				
FEF25-75% (L/S)	4.04		0.00			
VMax25 %	7.08	1.60	22.55			
VMax50 %	4.44	0.40	8.98			
VMax75 %	1.77	0.40	22.54			
FET100 %		2.34				
FEF50 % (L/S)						
FIF50 % (L/S)		0.40				
FEF50/FIF50 %						

**Dr. CHIRAG V. SHAH**  
 (M.D.)  
 CONSULTING PHYSICIAN CARDIOLOGIST  
 Reg. No. 2003 / 04 / 1649

**Dr. CHIRAG V. SHAH**  
 (M.D.)  
 CONSULTING PHYSICIAN CARDIOLOGIST  
 Reg. No. 2003 / 04 / 1649

**Diagnosis :**

Obstructive abnormality : Very Severe (FEV1<34 % of Predicted value )  
 Restrictive abnormality : Severe (FVC<50 % of Predicted value and FVC>=34 % of Predicted value)

**Dr.**

**Patient Information**

Name : VIJAY WADEKAR

DATE : 22/06/24 12:08:39

AGE : 41 /M

ID : 46

Height : 160

REF. BY :

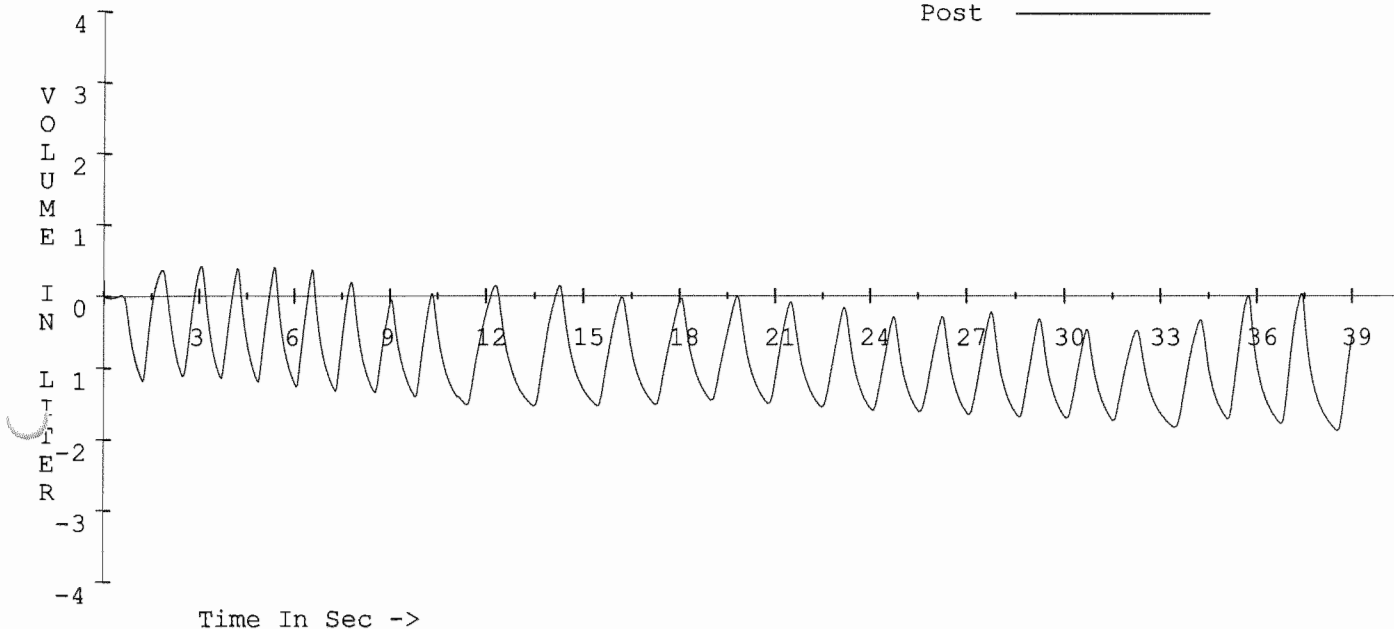
Weight : 69

Indication:

Smoker : No

Pre \_\_\_\_\_

Post \_\_\_\_\_



Parameter	Predict Value	Observed		Observed		Pre.dif%
		Pre	%Pred	Post	%Pred	
SVC (L)	3.57	1.88	52.81			
ERV (L)	1.13	0.16	14.13			
IRV (L)		0.37				
Rf (BrPM)		39.23				
VT (L)		1.47				
T <sub>T</sub> (s)		0.89				
T <sub>I</sub> (s)		0.64				
VE (I/M)		57.93				
VT/TI(L/S)		1.66				
TI/T.TOT		0.58				
IC		1.84				

**Diagnosis :**

Dr.



**Patient Information**

Name : **VIJAY WADEKAR**

DATE : 22/06/24 12:08:39

AGE : 41 /M

ID : 46

Height : 160

REF. BY :

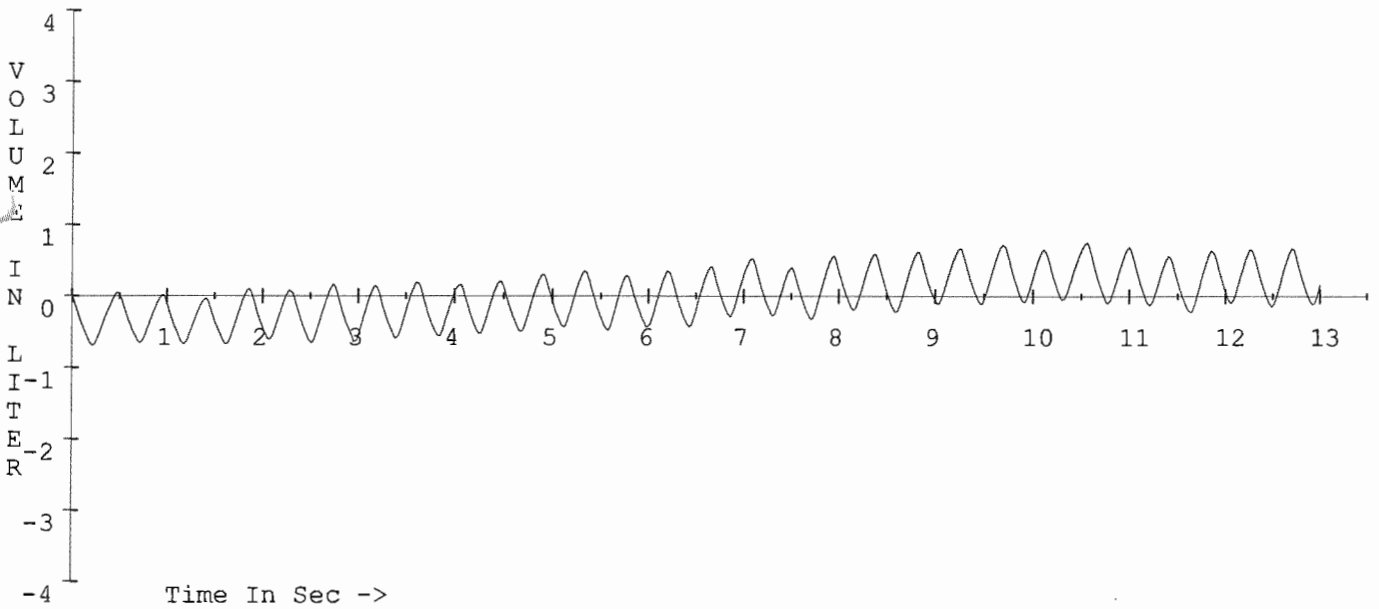
Weight : 69

Indication:

Smoker : No

Pre \_\_\_\_\_

Post \_\_\_\_\_



Parameter	Predict Value	Observed		Observed		Pre.dif%
		Pre	%Pred	Post	%Pred	
MVV	107.09	103.56	96.70			

**Diagnosis :**

**Dr.**

# UNI-EM

## ELECTRONICS COMPLEX

### INDORE

#### TREADMILL TEST REPORT


VIJAY WADEKAR  
 ID : 22407  
 DATE : 22/06/2024  
 AGE/SEX : 41 / M  
 HT/WT : 160 / 69  
 REF. BY :

PROTOCOL : Bruce  
 HISTORY :  
 INDICATION :  
 MEDICATION :

PHASE	TOTAL TIME	STAGE TIME	SPEED Km/Hr	GRADE %	H.R. bpm	B.P. mmHg	RPP x100	ST LEVEL (MM)			METS
								II	V1	V5	
SUPINE					75	130 / 90	97	0.5	-1.5		1.9
STANDING					77	130 / 90	100	0.7	-1.3		1.9
HYPERVENT	0:5				77	130 / 90	100	0.5	-1		1.9
VALSALVA					78	130 / 90	101	0.5	-0.9		2
Stage 1	2:55	2:55	2.7	10	108	130 / 90	140	0.9	-0.8		2
Stage 2	5:55	2:55	4	12	120	130 / 90	156	1	-1.8		1.9
Stage 3	8:55	2:55	5.4	14	140	130 / 90	182	1.4	-1.5		1.8
Stage 4	11:55	2:55	6.7	16	159	130 / 90	206	3	-1.3		3.1
PK-EXERCISE	12:7	0:7	8	18	162	130 / 90	210	2.5	-0.8		3.2
RECOVERY	15:14	2:55			106	130 / 90	137	2.5	-0.8		1.9

#### RESULTS

EXERCISE DURATION : 12:7  
 MAX HEART RATE : 163 bpm  
 MAX BLOOD PRESSURE : 130 / 90 mm Hg  
 REASON OF TERMINATION :  
 BP RESPONSE :  
 ARRHYTHMIA :  
 H.R. RESPONSE :  
 IMPRESSIONS :  
 MAX WORK LOAD : 14.23 METS

  
**Dr. CHIRAG V. SHAH**  
 D.M.B.(M.D.)  
 CONSULTING PHYSICIAN CARDIOLOGIST  
 A. No. 2003 / 04 / 1649

Technician :

# UNI-EM

VIJAY WADEKAR

I.D. 22407

Age 41/M

Date 22/06/2024

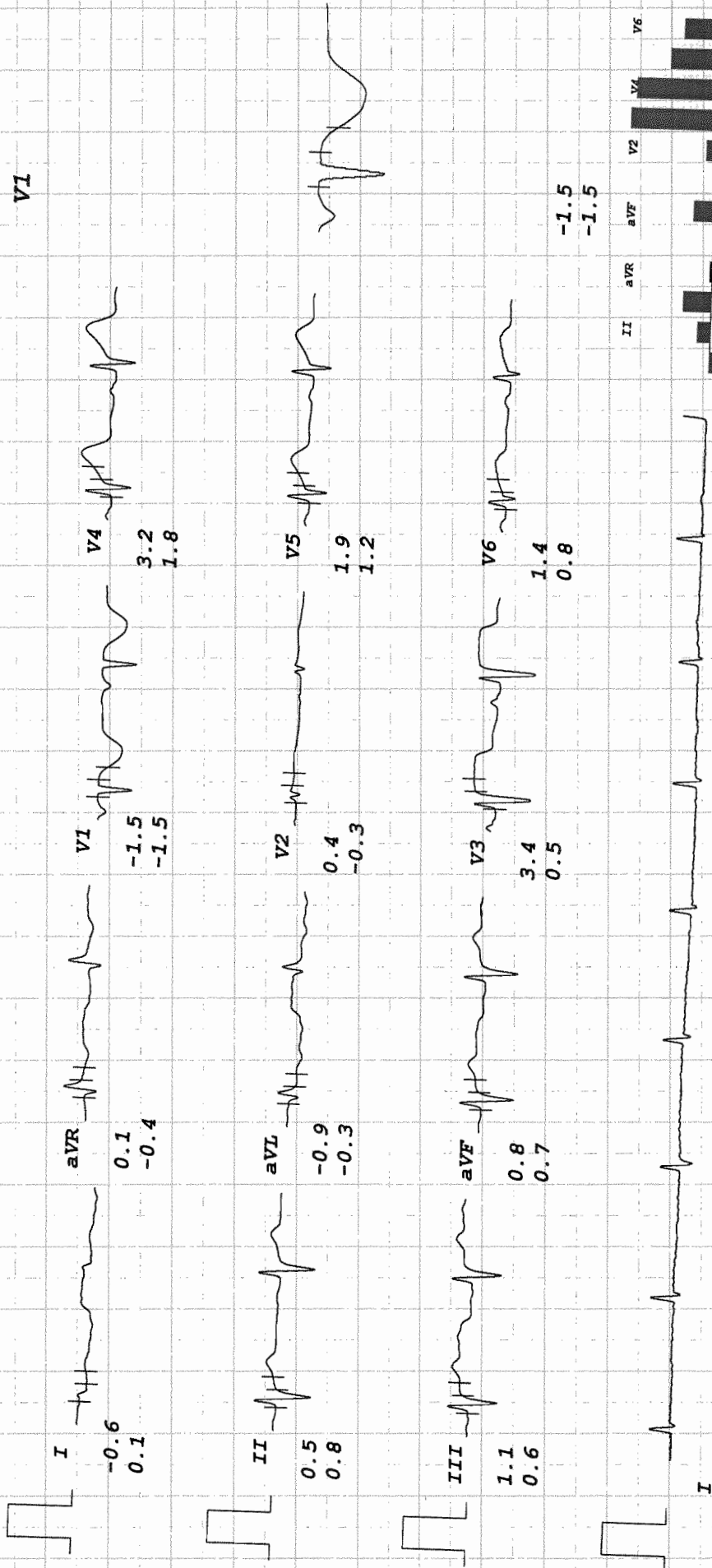
RATE 75bpm  
B.P. 130/90

ST @ 10mm/mV  
80ms PostJ

PRETEST  
SUPINE

LINKED MEDIAN

Mag. X 2



# UNI-EM

VIJAY WADEKAR

I.D. 22407

Age 41/M

Date 22/06/2024

PRETEST  
STANDING

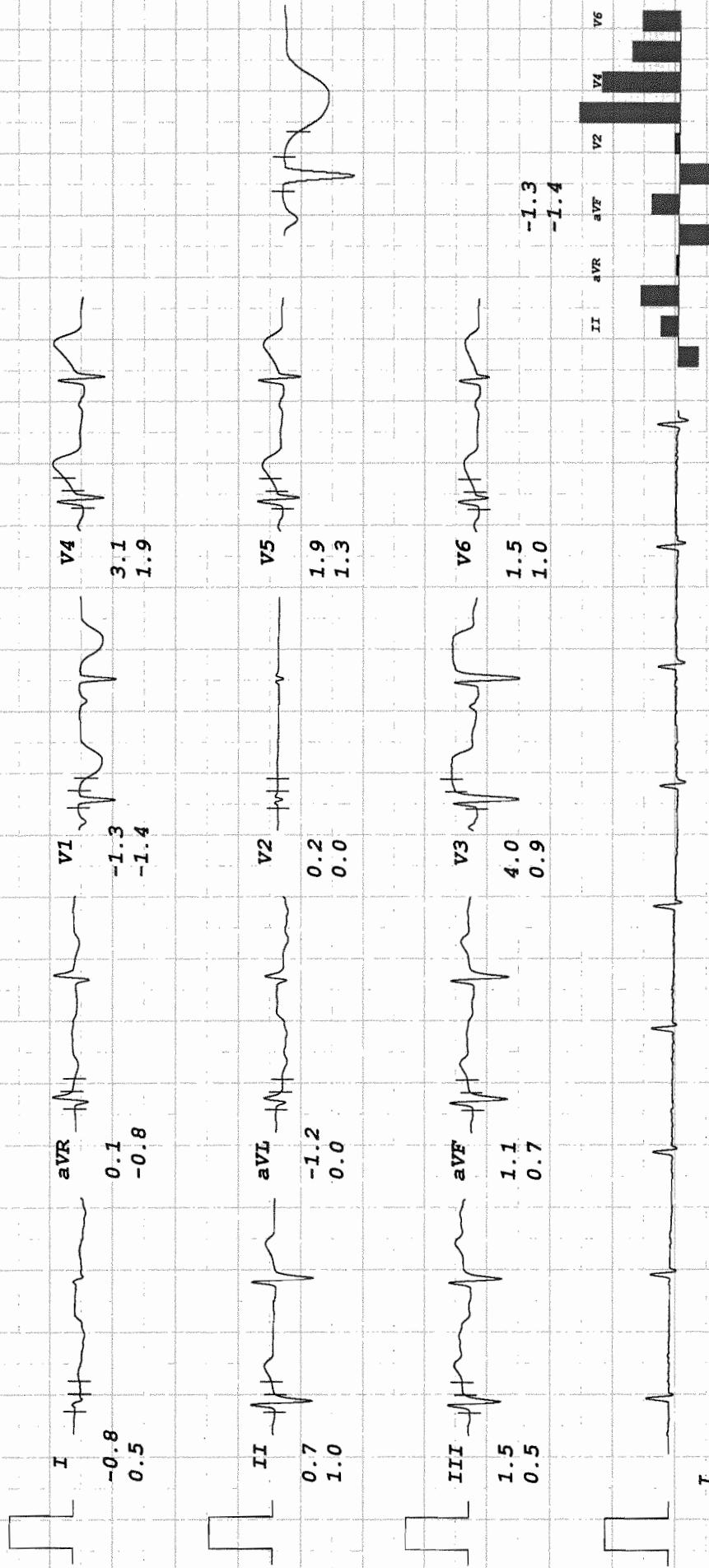
RATE 77bpm  
B.P. 130/90

ST @ 10mm/mV  
80ms PostJ

## LINKED MEDIAN

Mag. X 2

V1



VIJAY WADEKAR  
I.D. 22407  
Age 41/M  
Date 22/06/2024

RATE 77bpm  
B.P. 130/90

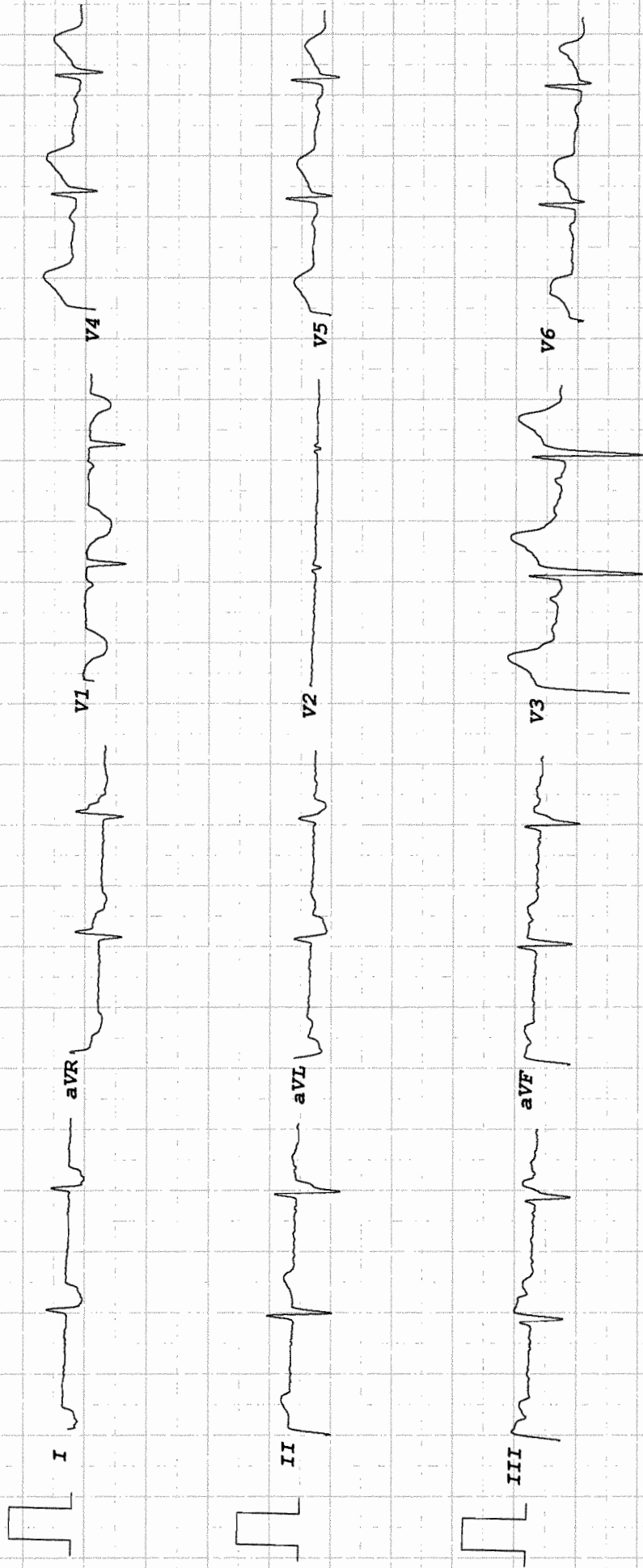
UNI-EM

PRETEST  
HYPERVENT

ST @ 10mm/mV  
80ms PostJ

PHASE TIME 0:05

RAW ECG



02011031000000

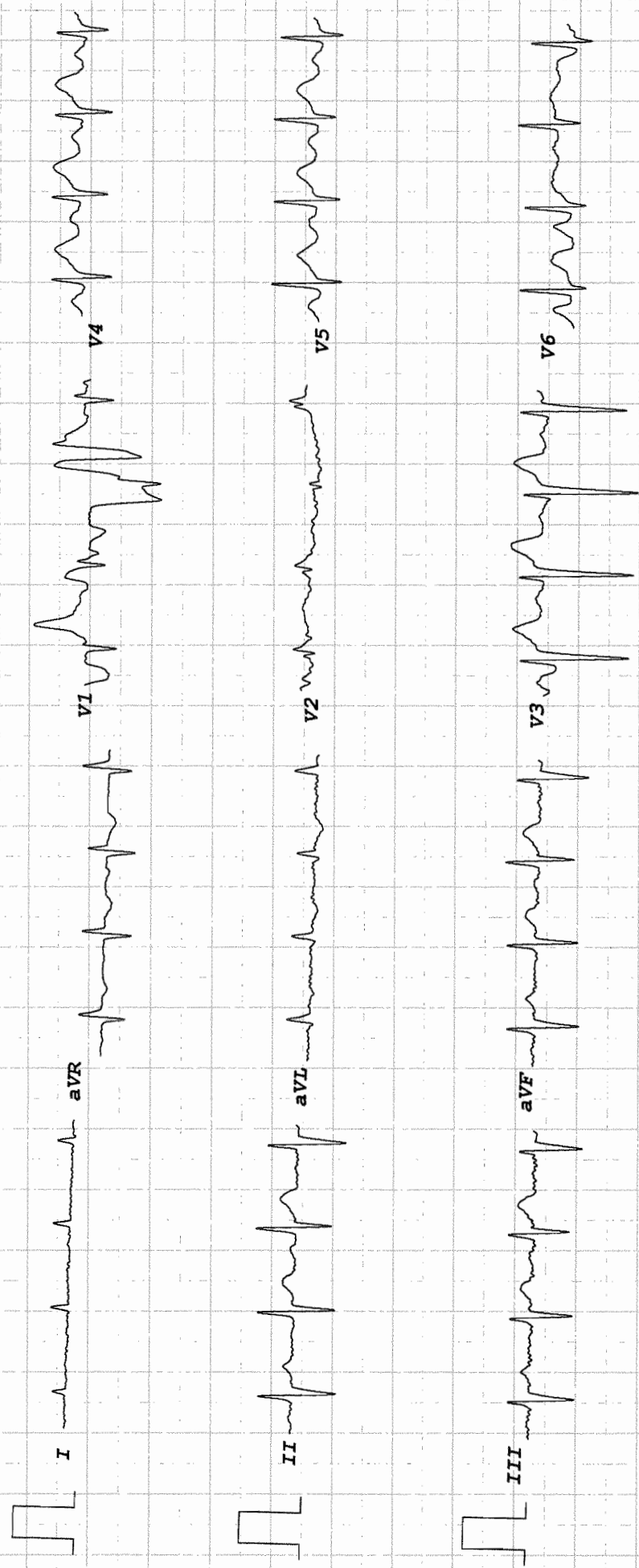
VIJAY WADEKAR  
I.D. 22407  
Age 41/M  
Date 22/06/2024

RATE 108bpm  
B.P. 130/90

# UNI-EM

Bruce  
Stage 1  
TOTAL TIME 2:55  
PHASE TIME 2:55  
ST @ 10mm/mV  
80ms PostJ  
Speed 2.7 km/hr  
SLOPE 10 %

# RAW ECG



Rhythm: Filtered (35 Cycle)

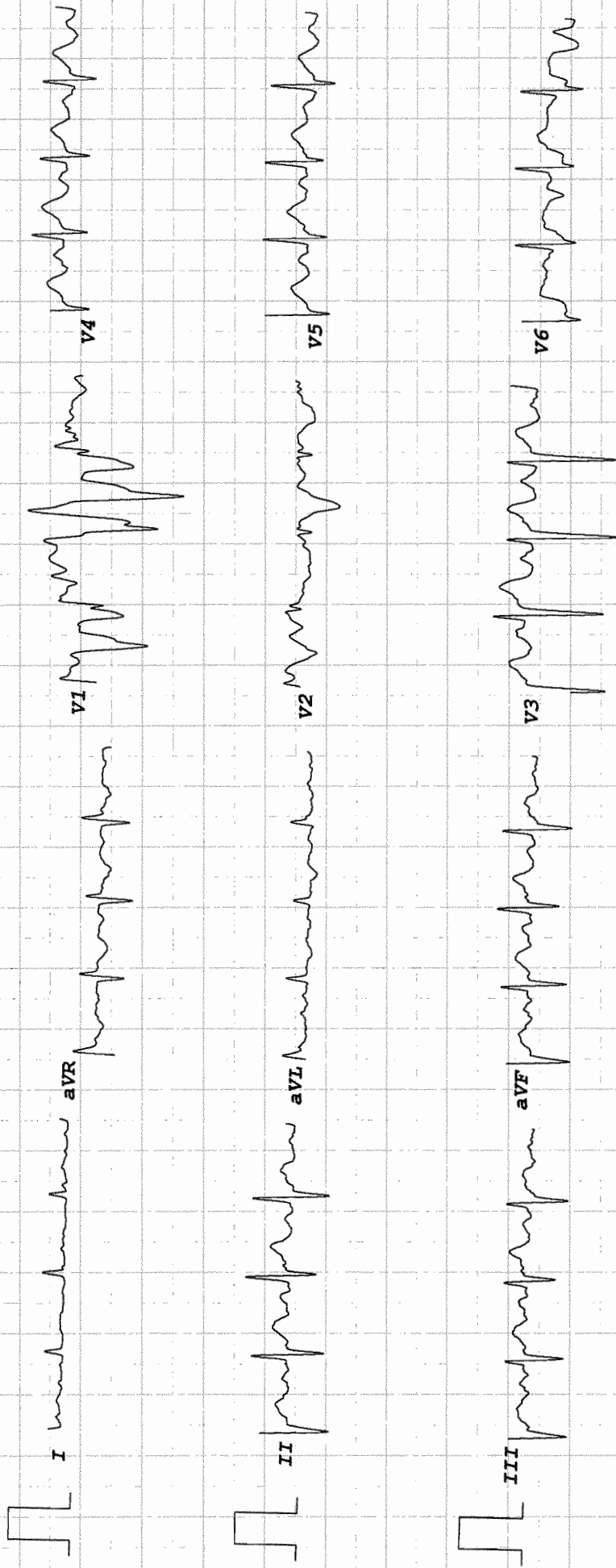
# UNI-EM

VIJAY WADEKAR  
I.D. 22407  
Age 41/M  
Date 22/06/2024

RATE 122bpm  
B.P. 130/90

Bruce  
Stage 2  
TOTAL TIME 5:25  
PHASE TIME 2:25  
ST @ 10mm/mV  
80ms PostJ  
Speed 4 km/hr  
SLOPE 12 %

## RAW ECG



Rhythm: Filtered (35 Cycle)



# UNI-EM

**NISHA PATIL**  
 I.D. 22405  
 Age 39/M  
 Date 22/06/2024

**RATE 90bpm**  
**B.P. 110/70**

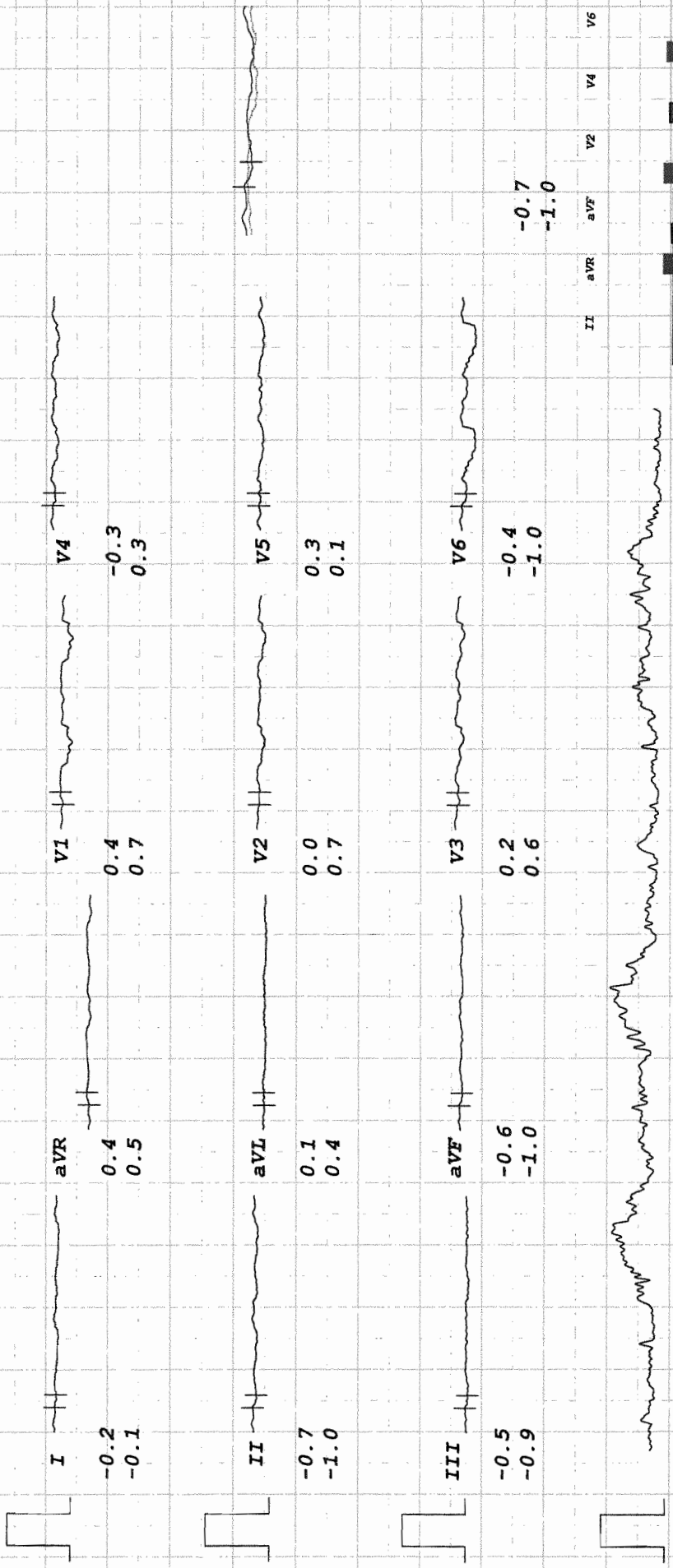
**ST @ 10mm/mV**  
**80ms PostJ**  
**Speed 5.4 km/hr**  
**SLOPE 14 %**

**Bruce**  
**Stage 3**  
**TOTAL TIME 8:10**  
**PHASE TIME 2:10**

## LINKED MEDIAN

Mag. X 2

II



II aVR aVF V2 V4 V6  
 I III aVL V1 V3 V5



UNI-EM

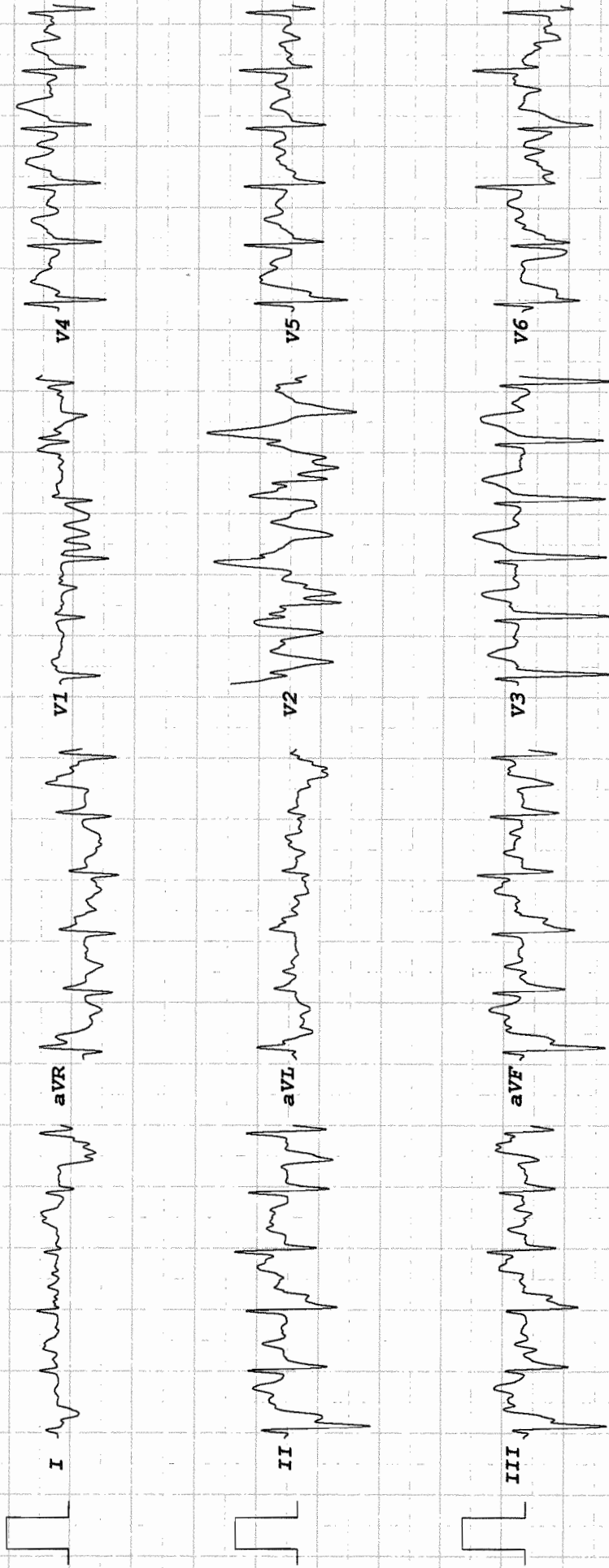
VIJAY WADEKAR  
I.D. 22407  
Age 41/M  
Date 22/06/2024

RATE 159bpm  
B.P. 130/90

Bruce  
Stage 4  
TOTAL TIME 11:55  
PHASE TIME 2:55

ST @ 10mm/mV  
80ms PostJ  
Speed 6.7 km/hr  
SLOPE 16 %

RAW ECG



# UNI-EM

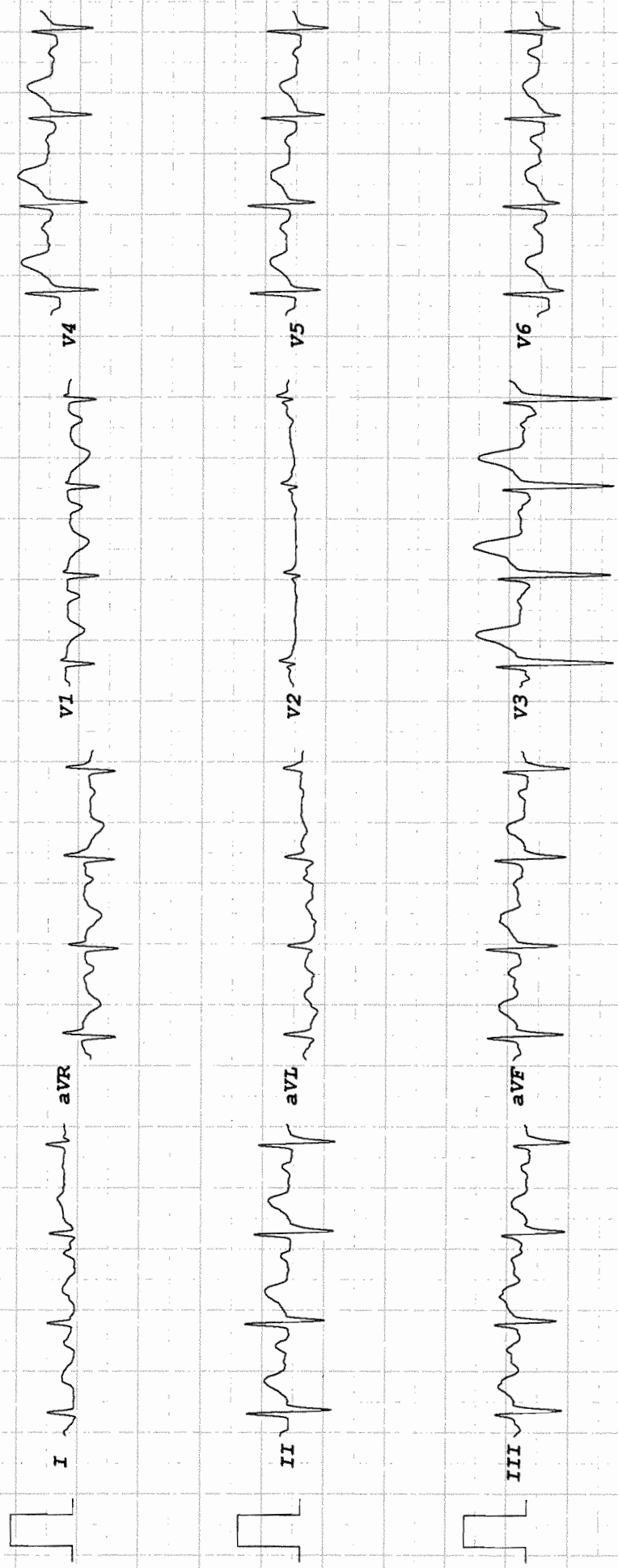
VIJAY WADEKAR  
 I.D. 22407  
 Age 41/M  
 Date 22/06/2024

RATE 106bpm  
 B.P. 130/90

ST @ 10mm/mV  
 80ms PostJ

Bruce  
 RECOVERY  
 TOTAL TIME 15:14  
 PHASE TIME 2:55

## RAW ECG



# UNI-EM

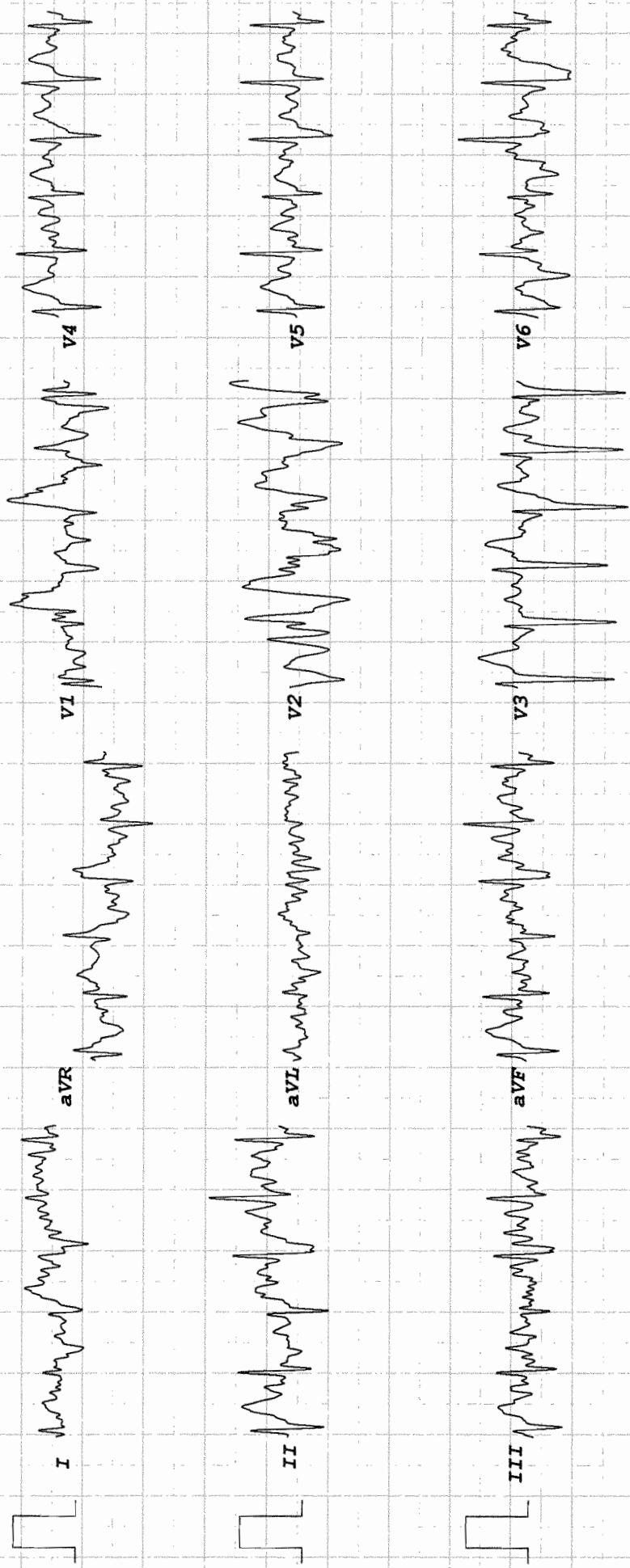
VIJAY WADEKAR  
 I.D. 22407  
 Age 41/M  
 Date 22/06/2024

RATE 162bpm  
 B.P. 130/90

Bruce  
 PK-EXERCISE  
 TOTAL TIME 12:07  
 PHASE TIME 0:07

ST @ 10mm/mV  
 80ms PostJ  
 Speed 8 km/hr  
 SLOPE 18 %

## RAW ECG



ASH/QA/FORM/NUR/04/MAR22/V1



# APEX SUPERSPECIALITY HOSPITALS

Where Healing & Care Comes Naturally



2898 6677  
2898 6646

CASHLESS FACILITY

L. T. Road, Besides Punjab & Sind Bank, Babhai Naka, Borivali (W), Mumbai - 400 092.

**ई. सी. जी.**

Name Vijay Wadekar Date 22/6/23

Age 41y Gender: M  F  UHID NO \_\_\_\_\_ B.P \_\_\_\_\_

### ELECTROCARDIOGRAPHIC OBSERVATIONS

Rate \_\_\_\_\_ Axis \_\_\_\_\_ Q.R.S. Complex \_\_\_\_\_

Rhythm \_\_\_\_\_ P. Wave \_\_\_\_\_ S.T. Segment \_\_\_\_\_

Standardisation : \_\_\_\_\_ P.R. Interval \_\_\_\_\_ T Wave \_\_\_\_\_

Voltage : \_\_\_\_\_ Q. Wave : \_\_\_\_\_ Interval \_\_\_\_\_

Impression : Wadekar

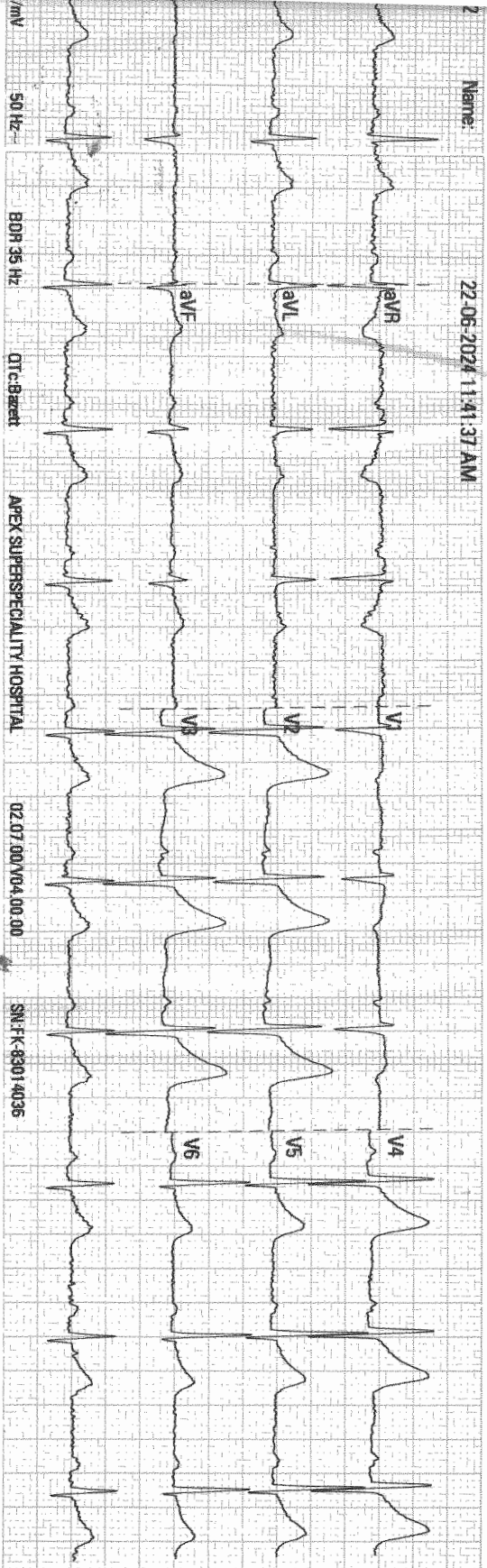
**Dr. CHIRAG V. SHAH**  
D.N.B. (MD) **Cardiology**  
CONSULTING PHYSICIAN CARDIOLOGIST  
Reg. No. 2203 / 04 / 1649

लिवी हॉस्पिटलस Name \_\_\_\_\_

Date \_\_\_\_\_

Time \_\_\_\_\_

Age \_\_\_\_\_



Name: 22-06-2024 11:41:37 AM

ID: 2024062211414762

Name:

22-06-2024 11:41:37 AM

Vent. Rate (bpm)  
PR Interval (ms)  
QRS Duration (ms)  
QT/QTc Interval (r  
P/QRS/T Axes (de

Sinus Rhythm

Unconfirmed Diagnosis.

**DR. CHINMAY SHA**

CONSULTING PHYSICIAN

Reg. No. 2003 / 04 / 164

50 Hz BDR 35 Hz DT: 9sec APEX SUPERSPECIALITY HOSPITAL

02.07.00/V04.00.00

SN: FK-83014036