

S K NURSING HOME AND HOSPITAL
G B PANT MARG TIKONIA HALDWANI
HALDWANI

Station
Telephone: 05946-221040,220263

EXERCISE STRESS TEST REPORT

Patient Name: NEERAJ TRIPATHI,
Patient ID: 5876421332
Height: 173 cm
Weight: 72 kg

DOB: 10.10.1984
Age: 39yrs
Gender: Male
Race:

Study Date: 17.03.2024
Test Type: --
Protocol: BRUCE

Referring Physician: CHANDAN DIAGNOSTIC
Attending Physician: DR.DEVASHISH GUPTA(MD)
Technician: MR.BHUWAN

Medications:

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Medical History:

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Reason for Exercise Test:

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Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed (km/h)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
PRETEST	SUPINE	00:33	0.00	0.00	77	120/80	
	STANDING	00:25	0.00	0.00	81	120/80	
	HYPERV.	00:29	0.80	0.00	76	120/80	
EXERCISE	STAGE 1	03:00	2.70	10.00	107	130/80	
	STAGE 2	03:00	4.00	12.00	144	130/90	
	STAGE 3	01:12	5.40	14.00	169	140/90	
RECOVERY		03:05	0.00	0.00	108	110/80	

The patient exercised according to the BRUCE for 7:11 min:s, achieving a work level of Max. METS: 10.00. The resting heart rate of 93 bpm rose to a maximal heart rate of 171 bpm. This value represents 94 % of the maximal, age-predicted heart rate. The resting blood pressure of 130/80 mmHg, rose to a maximum blood pressure of 140/90 mmHg. The exercise test was stopped due to Max HR.


Interpretation

Summary: Resting ECG: normal.
Functional Capacity: above average (>20%).
HR Response to Exercise: appropriate.
BP Response to Exercise: normal resting BP - appropriate response.
Chest Pain: none.
Arrhythmias: none.
ST Changes: none.
Overall impression: Normal stress test.

Conclusions

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Physician-


DR DEVASHISH GUPTA (MD)

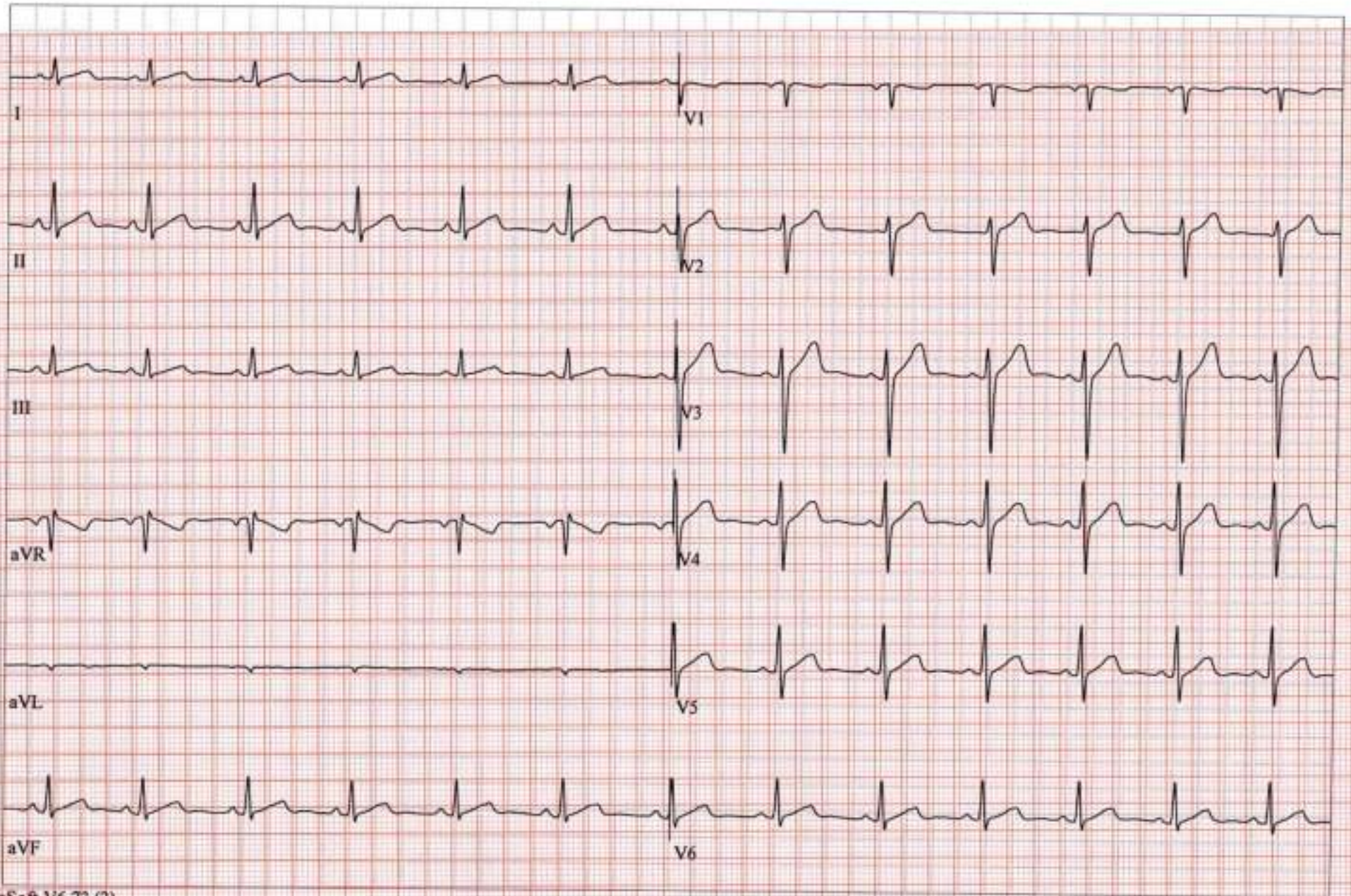
NEERAJ TRIPATHI,
Patient ID 5876421332
17.03.2024
1:21:03pm

76 bpm
120/80 mmHg

12-Lead Report
PRETEST
SUPINE
00:31

BRUCE
0.0 km/h
0.0 %

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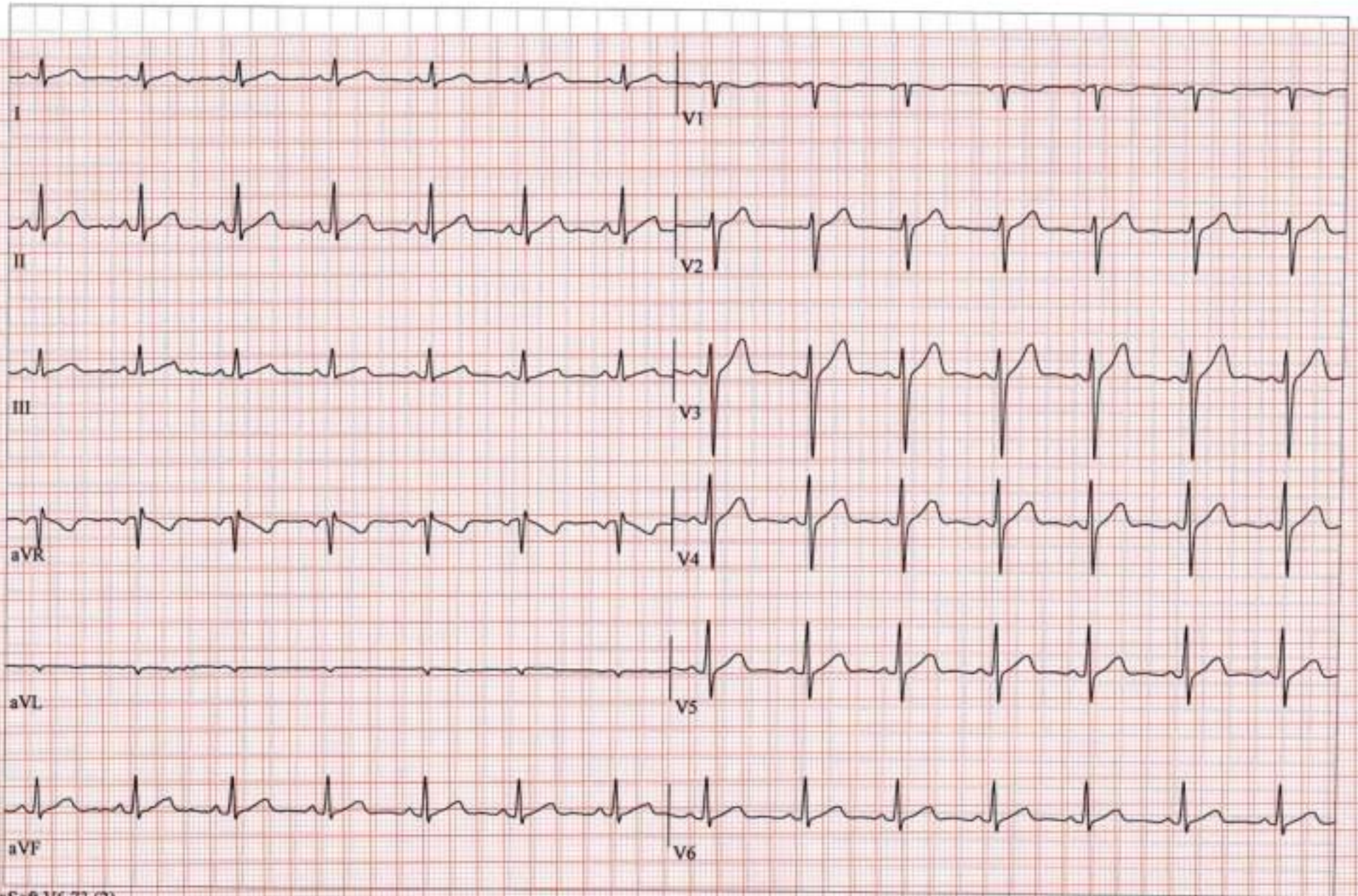
NEERAJ TRIPATHI,
Patient ID 5876421332
17.03.2024
1:21:26pm

81 bpm
120/80 mmHg

12-Lead Report
PRETEST
STANDING
00:54

BRUCE
0.0 km/h
0.0 %

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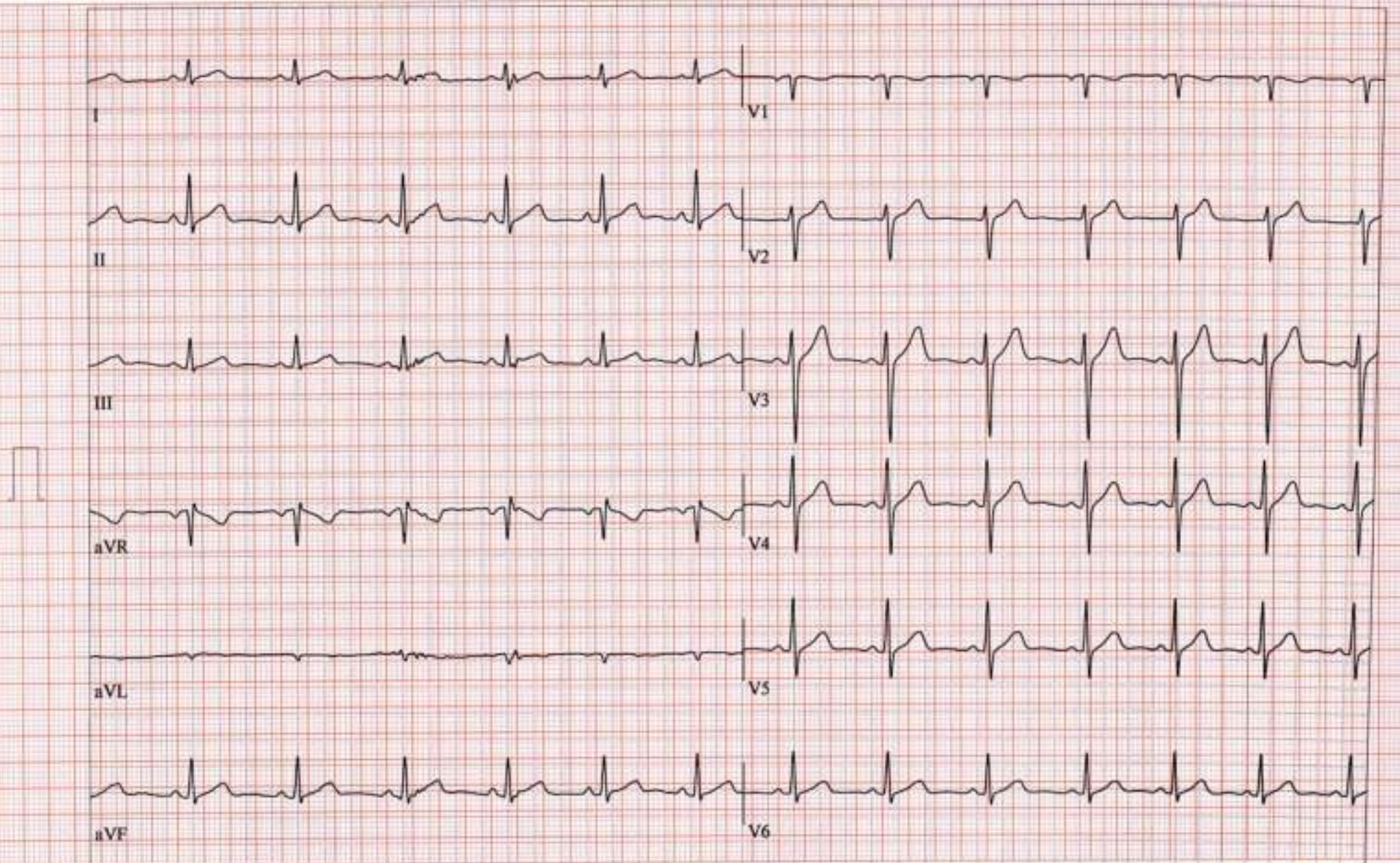
NEERAJ TRIPATHI,
Patient ID 5876421332
17.03.2024
1:21:52pm

74 bpm
120/80 mmHg

12-Lead Report
PRETEST
HYPERV.
01:20

BRUCE
0.0 km/h
0.0 %

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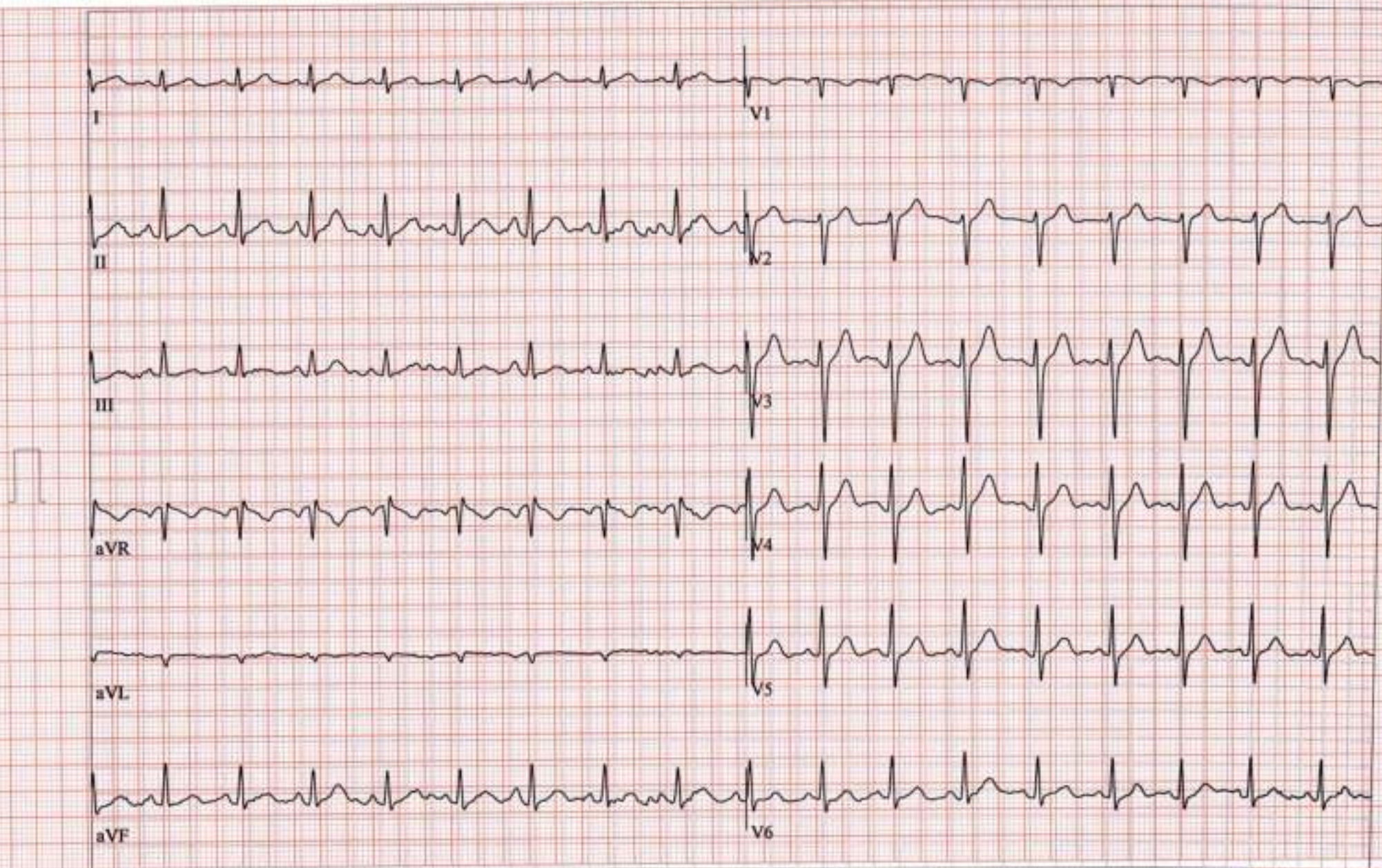
NEERAJ TRIPATHI,
Patient ID 5876421332
17.03.2024
1:24:57pm

107 bpm
130/80 mmHg

12-Lead Report
EXERCISE
STAGE I
03:00

BRUCE
2.7 km/h
10.0 %

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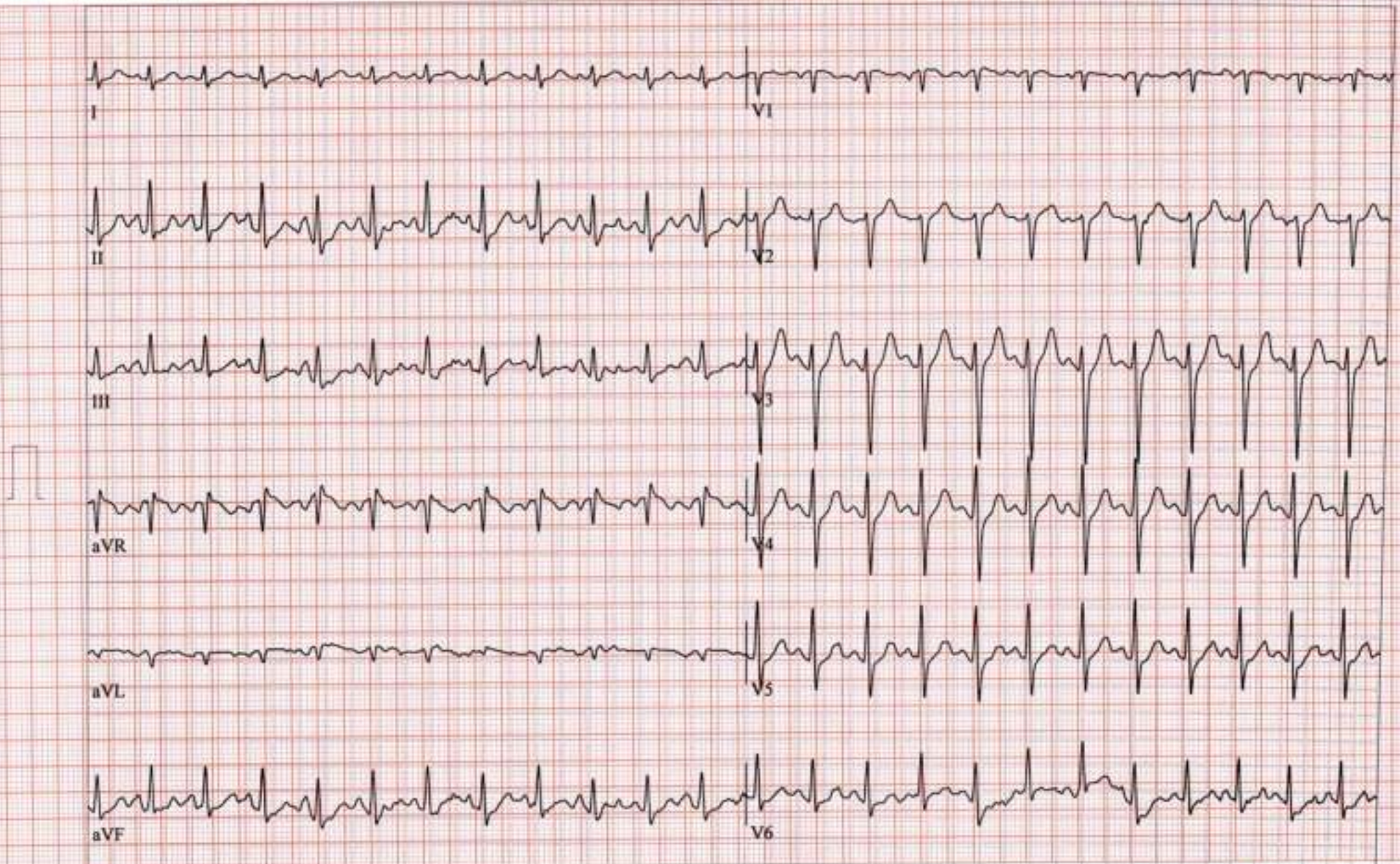
NEERAJ TRIPATHI,
Patient ID 5876421332
17.03.2024
1:27:58pm

144 bpm
130/90 mmHg

12-Lead Report
EXERCISE
STAGE 2
06:00

BRUCE
4.0 km/h
12.0 %

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NEERAJ TRIPATHI,
Patient ID 5876421332
17.03.2024
1:29:10pm

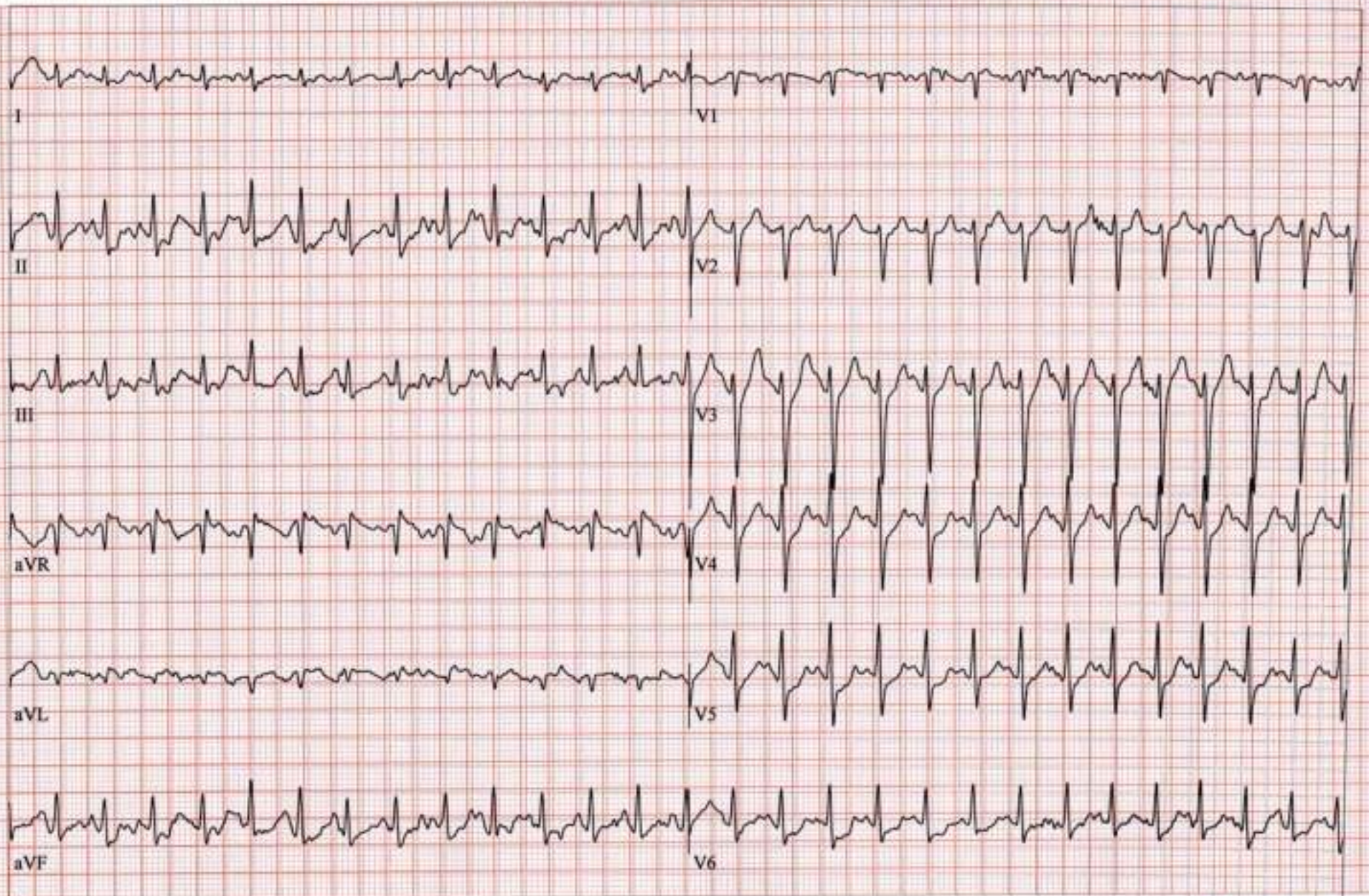
169 bpm
140/90 mmHg

12-Lead Report (PEAK EXERCISE)

EXERCISE
STAGE 3
07:12

BRUCE
5.4 km/h
14.0 %

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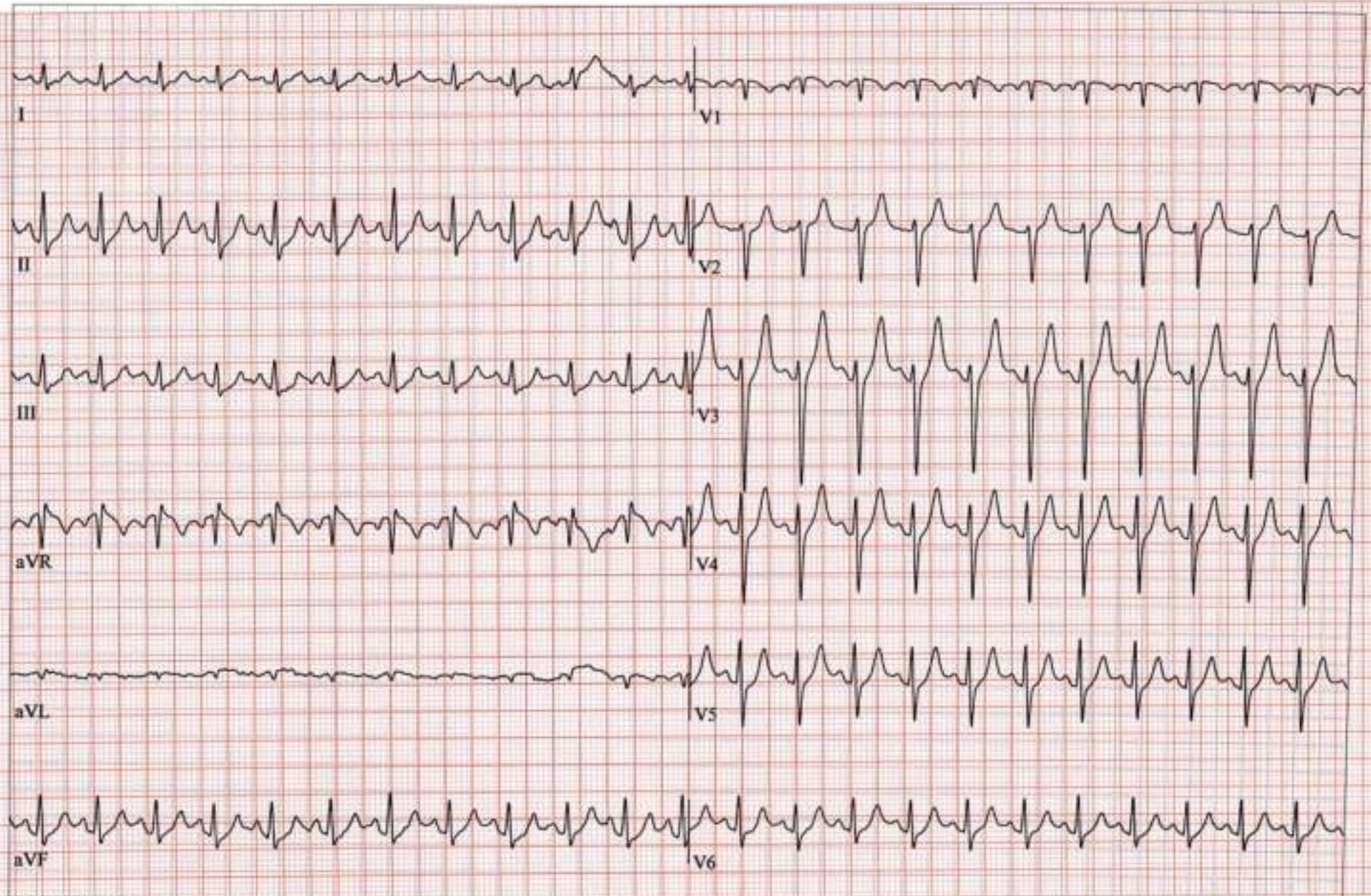
NEERAJ TRIPATHI,
Patient ID 5876421332
17.03.2024
1:30:10pm

141 bpm
130/90 mmHg

12-Lead Report
RECOVERY
#1
01:00

BRUCE
0.0 km/h
0.0 %

S K NURSING HOME AND HOSPITAL



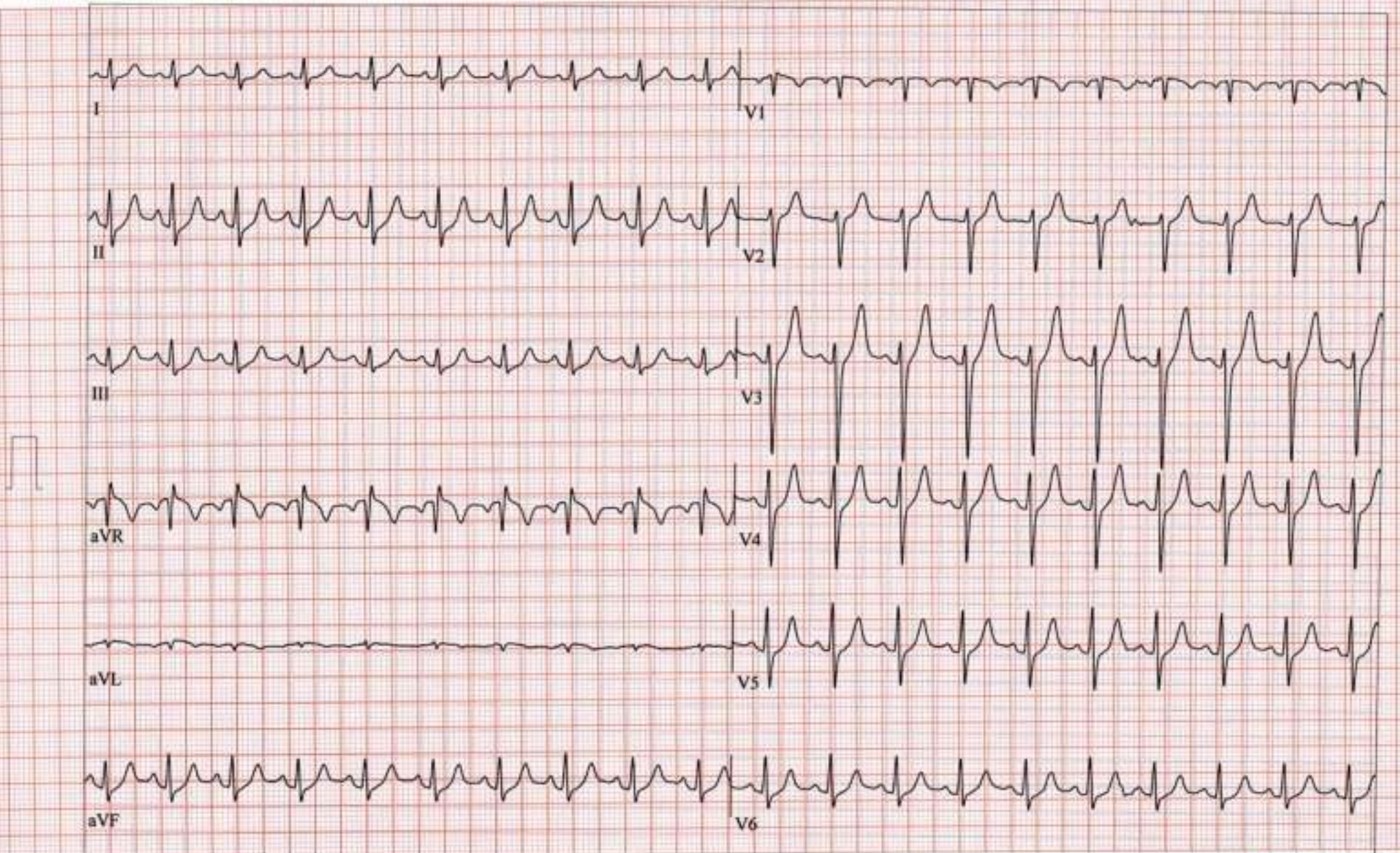
NEERAJ TRIPATHI,
Patient ID 5876421332
17.03.2024
1:31:10pm

121 bpm
120/90 mmHg

12-Lead Report
RECOVERY
#1
02:00

BRUCE
0.0 km/h
0.0 %

S K NURSING HOME AND HOSPITAL



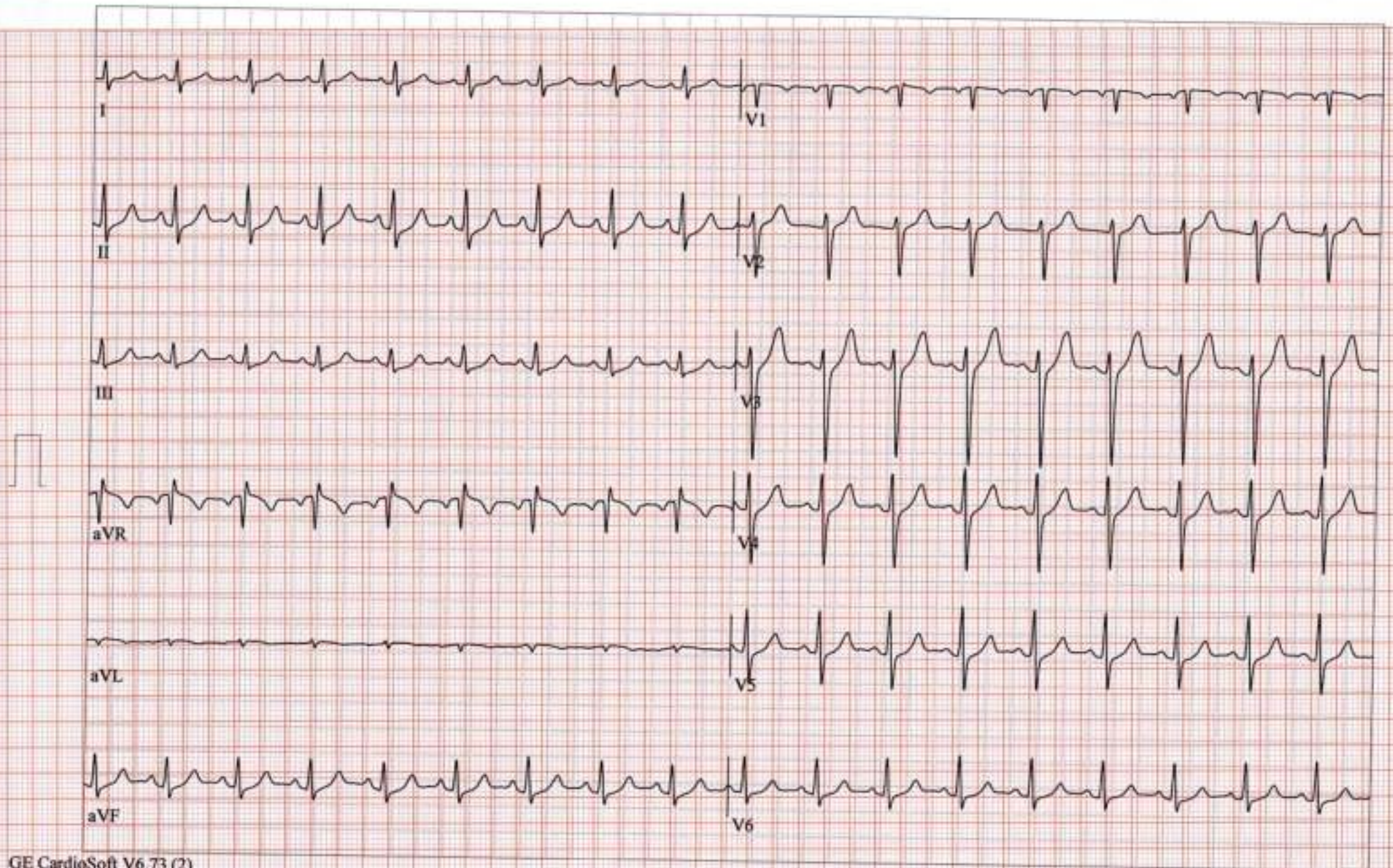
NEERAJ TRIPATHI,
Patient ID 5876421332
17.03.2024
1:32:10pm

109 bpm
110/80 mmHg

12-Lead Report
RECOVERY
#1
03:00

BRUCE
0.0 km/h
0.0 %

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GE CardioSoft V6.73 (2)
25 mm/s 10 mm/mV 50Hz 0.01 - 20Hz S+ HR(V4,V3)

Start of Test: 1:20:26pm

MICRO MED CHARTS
Page 9



CHANDAN DIAGNOSTIC CENTRE

Add: Godavari Complex, Near K.V.M Public School Heera Nagar, Haldwani
Ph: 7705023379,-
CIN : U85110DL2003PLC308206



Patient Name	: Mr.NEERAJ TRIPATHI	Registered On	: 17/Mar/2024 10:11:53
Age/Gender	: 39 Y 0 M 0 D /M	Collected	: 17/Mar/2024 10:24:44
UHID/MR NO	: CHL2.0000158126	Received	: 17/Mar/2024 12:50:14
Visit ID	: CHL20363772324	Reported	: 17/Mar/2024 14:29:54
Ref Doctor	: Dr.MEDIWHEEL ARCOFEMI HEALTH CARE LTD HLD -	Status	: Final Report

DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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Blood Group (ABO & Rh typing) ** , Blood

Blood Group	A			ERYTHROCYTE MAGNETIZED TECHNOLOGY/ TUBE AGGLUTINA
Rh (Anti-D)	POSTIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY/ TUBE AGGLUTINA

Complete Blood Count (CBC) ** , Whole Blood

Haemoglobin	14.50	g/dl	1 Day- 14.5-22.5 g/dl 1 Wk- 13.5-19.5 g/dl 1 Mo- 10.0-18.0 g/dl 3-6 Mo- 9.5-13.5 g/dl 0.5-2 Yr- 10.5-13.5 g/dl 2-6 Yr- 11.5-15.5 g/dl 6-12 Yr- 11.5-15.5 g/dl 12-18 Yr 13.0-16.0 g/dl Male- 13.5-17.5 g/dl Female- 12.0-15.5 g/dl	
TLC (WBC)	7,700.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
DLC				
Polymorphs (Neutrophils)	62.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	35.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	1.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	2.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.00	%	<1	ELECTRONIC IMPEDANCE
ESR				
Observed	10.00	Mm for 1st hr.		
Corrected	NR	Mm for 1st hr.	<9	
PCV (HCT)	47.00	%	40-54	
Platelet count				
Platelet Count	2.19	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/ MICROSCOPIC
PDW (Platelet Distribution width)	17.70	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	43.90	%	35-60	ELECTRONIC IMPEDANCE





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DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
PCT (Platelet Hematocrit)	0.26	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	12.20	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	4.88	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	95.90	fl	80-100	CALCULATED PARAMETER
MCH	29.80	pg	28-35	CALCULATED PARAMETER
MCHC	31.10	%	30-38	CALCULATED PARAMETER
RDW-CV	12.90	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	50.40	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	4,774.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	154.00	/cu mm	40-440	

Dr. Pankaj Punetha DNB(Pathology)





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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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GLUCOSE FASTING ** , Plasma

Glucose Fasting	79.00	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ 126 Diabetes	GOD POD
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Interpretation:

- Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.
- I.G.T = Impaired Glucose Tolerance.

Glucose PP**

Sample: Plasma After Meal

125.40	mg/dl	<140 Normal 140-199 Pre-diabetes >200 Diabetes	GOD POD
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Interpretation:

- Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.
- I.G.T = Impaired Glucose Tolerance.

GLYCOSYLATED HAEMOGLOBIN (HbA1C) ** , EDTA BLOOD

Glycosylated Haemoglobin (HbA1c)	5.50	%NGSP	HPLC(NGSP)
Glycosylated Haemoglobin (HbA1c)	36.30	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	110	mg/dl	

Interpretation:

NOTE:-

- eAG is directly related to A1c.
- An A1c of 7% -the goal for most people with diabetes-is the equivalent of an eAG of 154 mg/dl.
- eAG may help facilitate a better understanding of actual daily control helping you and your health care provider to make necessary changes to your diet and physical activity to improve overall diabetes management.





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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.

Haemoglobin A1C (%) NGSP	mmol/mol / IFCC Unit	eAG (mg/dl)	Degree of Glucose Control Unit
> 8	>63.9	>183	Action Suggested*
7-8	53.0 -63.9	154-183	Fair Control
< 7	<63.9	<154	Goal**
6-7	42.1 -63.9	126-154	Near-normal glycemia
< 6%	<42.1	<126	Non-diabetic level

*High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc.

**Some danger of hypoglycemic reaction in Type 1 diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

N.B. : Test carried out on Automated VARIANT II TURBO HPLC Analyser.

Clinical Implications:

*Values are frequently increased in persons with poorly controlled or newly diagnosed diabetes.

*With optimal control, the HbA 1c moves toward normal levels.

*A diabetic patient who recently comes under good control may still show higher concentrations of glycosylated hemoglobin. This level declines gradually over several months as nearly normal glycosylated *Increases in glycosylated hemoglobin occur in the following non-diabetic conditions: a. Iron-deficiency anemia b. Splenectomy c. Alcohol toxicity d. Lead toxicity

*Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss

*Pregnancy d. chronic renal failure. Interfering Factors:

*Presence of Hb F and H causes falsely elevated values. 2. Presence of Hb S, C, E, D, G, and Lepore (autosomal recessive mutation resulting in a hemoglobinopathy) causes falsely decreased values.

BUN (Blood Urea Nitrogen) ** Sample: Serum	11.68	mg/dL	7.0-23.0	CALCULATED
Creatinine ** Sample: Serum	0.73	mg/dl	0.6-1.30	MODIFIED JAFFES
Uric Acid ** Sample: Serum	3.40	mg/dl	3.4-7.0	URICASE

LFT (WITH GAMMA GT) ** , Serum





CHANDAN DIAGNOSTIC CENTRE

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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
SGOT / Aspartate Aminotransferase (AST)	29.99	U/L	<35	IFCCWITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	44.30	U/L	<40	IFCCWITHOUT P5P
Gamma GT (GGT)	486.20	IU/L	11-50	OPTIMIZED SZAZING
Protein	6.40	gm/dl	6.2-8.0	BIURET
Albumin	4.00	gm/dl	3.4-5.4	B.C.G.
Globulin	2.40	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.67		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	98.70	U/L	42.0-165.0	IFCCMETHOD
Bilirubin (Total)	1.09	mg/dl	0.3-1.2	JENDPASSIK & GROF
Bilirubin (Direct)	0.30	mg/dl	<0.30	JENDPASSIK & GROF
Bilirubin (Indirect)	0.79	mg/dl	<0.8	JENDPASSIK & GROF

LIPID PROFILE (MINI) ** , Serum

Cholesterol (Total)	169.89	mg/dl	<200 Desirable 200-239 Borderline High >240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	57.10	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	86	mg/dl	<100 Optimal 100-129 Nr. Optimal/ Above Optimal 130-159 Borderline High 160-189 High >190 Very High	CALCULATED
VLDL	26.92	mg/dl	10-33	CALCULATED
Triglycerides	134.60	mg/dl	<150 Normal 150-199 Borderline High 200-499 High >500 Very High	GPO-PAP

Dr Vinod Ojha
MD Pathologist





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Visit ID	: CHL20363772324	Reported	: 17/Mar/2024 19:03:56
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DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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URINE EXAMINATION, ROUTINE** , Urine

Color	PALE YELLOW			
Specific Gravity	1.010			
Reaction PH	Acidic (5.0)			DIPSTICK
Appearance	CLEAR			
Protein	ABSENT	mg %	<10 Absent 10-40 (+) 40-200 (++) 200-500 (+++) >500 (++++)	DIPSTICK
Sugar	ABSENT	gms%	<0.5 (+) 0.5-1.0 (++) 1-2 (+++) >2 (++++)	DIPSTICK
Ketone	ABSENT	mg/dl	0.1-3.0	BIOCHEMISTRY
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Bilirubin	ABSENT			DIPSTICK
Leucocyte Esterase	ABSENT			DIPSTICK
Urobilinogen(1:20 dilution)	ABSENT			
Nitrite	ABSENT			DIPSTICK
Blood	ABSENT			DIPSTICK
Microscopic Examination:				
Epithelial cells	1-2/h.p.f			MICROSCOPIC EXAMINATION
Pus cells	1-2/h.p.f			
RBCs	ABSENT			MICROSCOPIC EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			

STOOL, ROUTINE EXAMINATION** , Stool

Color	BROWNISH
Consistency	SEMI SOLID
Reaction (PH)	Acidic (5.0)





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DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Mucus	ABSENT			
Blood	ABSENT			
Worm	ABSENT			
Pus cells	ABSENT			
RBCs	ABSENT			
Ova	ABSENT			
Cysts	ABSENT			
Others	ABSENT			

SUGAR, FASTING STAGE** , Urine

Sugar, Fasting stage ABSENT gms%

Interpretation:

- (+) < 0.5
- (++) 0.5-1.0
- (+++) 1-2
- (++++) > 2

SUGAR, PP STAGE** , Urine

Sugar, PP Stage ABSENT

Interpretation:

- (+) < 0.5 gms%
- (++) 0.5-1.0 gms%
- (+++) 1-2 gms%
- (++++) > 2 gms%

Dr.Pankaj Punetha DNB(Pathology)





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DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
PSA (Prostate Specific Antigen), Total ** <i>Sample: Serum</i>	0.60	ng/mL	<4.1	CLIA

Interpretation:

1. PSA is detected in the serum of males with normal, benign hypertrophic, and malignant prostate tissue.
2. Measurement of serum PSA levels is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels also are observed in patients with benign prostatic hypertrophy. However, studies suggest that the measurement of PSA in conjunction with digital rectal examination (DRE) and ultrasound provide a better method of detecting prostate cancer than DRE alone.
3. PSA levels increase in men with cancer of the prostate, and after radical prostatectomy PSA levels routinely fall to the undetectable range.
4. If prostatic tissue remains after surgery or metastasis has occurred, PSA appears to be useful in detecting residual and early recurrence of tumor.
5. Therefore, serial PSA levels can help determine the success of prostatectomy, and the need for further treatment, such as radiation, endocrine or chemotherapy, and in the monitoring of the effectiveness of therapy.

THYROID PROFILE- TOTAL ** , Serum

T3, Total (tri-iodothyronine)	103.20	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	10.20	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	3.200	μIU/mL	0.27 - 5.5	CLIA

Interpretation:

0.3-4.5	μIU/mL	First Trimester
0.5-4.6	μIU/mL	Second Trimester
0.8-5.2	μIU/mL	Third Trimester
0.5-8.9	μIU/mL	Adults 55-87 Years
0.7-27	μIU/mL	Premature 28-36 Week
2.3-13.2	μIU/mL	Cord Blood > 37Week
0.7-64	μIU/mL	Child(21 wk - 20 Yrs.)
1-39	μIU/mL	Child 0-4 Days
1.7-9.1	μIU/mL	Child 2-20 Week

1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.





CHANDAN DIAGNOSTIC CENTRE

Add: Godavari Complex, Near K.V.M Public School Heera Nagar, Haldwani
Ph: 7705023379,-
CIN : U85110DL2003PLC308206



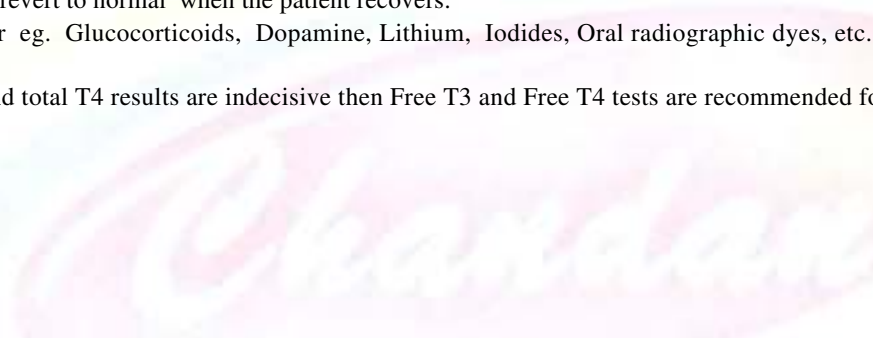
Patient Name	: Mr.NEERAJ TRIPATHI	Registered On	: 17/Mar/2024 10:11:54
Age/Gender	: 39 Y 0 M 0 D /M	Collected	: 17/Mar/2024 10:24:44
UHID/MR NO	: CHL2.0000158126	Received	: 17/Mar/2024 12:50:14
Visit ID	: CHL20363772324	Reported	: 17/Mar/2024 14:23:55
Ref Doctor	: Dr.MEDIWHEEL ARCOFEMI HEALTH CARE LTD HLD -	Status	: Final Report

DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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- 2) Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.
- 3) Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.
- 4) Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.
- 5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.
- 6) In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.
- 7) There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.
- 8) Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.




Dr Vinod Ojha
MD Pathologist





CHANDAN DIAGNOSTIC CENTRE

Add: Godavari Complex, Near K.V.M Public School Heera Nagar, Haldwani
Ph: 7705023379,-
CIN : U85110DL2003PLC308206



Patient Name	: Mr.NEERAJ TRIPATHI	Registered On	: 17/Mar/2024 10:11:55
Age/Gender	: 39 Y 0 M 0 D /M	Collected	: N/A
UHID/MR NO	: CHL2.0000158126	Received	: N/A
Visit ID	: CHL20363772324	Reported	: 17/Mar/2024 11:30:58
Ref Doctor	: Dr.MEDIWHEEL ARCOFEMI HEALTH CARE LTD HLD -	Status	: Final Report

DEPARTMENT OF X-RAY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

X-RAY DIGITAL CHEST PA *

(500 mA COMPUTERISED UNIT SPOT FILM DEVICE)

DIGITAL CHEST P-A VIEW:-

- Bilateral lung fields appear grossly unremarkable.
- Diaphragmatic shadows are normal on both sides.
- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Bilateral hilar shadows are normal.
- Pulmonary vascularity & distribution are normal.
- Soft tissue shadow appears normal.

IMPRESSION:-

No significant abnormality is seen.

Adv:-Clinico-pathological correlation.


DR AZIM KHAS
(MD, RADIOLOGIST)





CHANDAN DIAGNOSTIC CENTRE

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Ph: 7705023379,-
CIN : U85110DL2003PLC308206



Patient Name	: Mr.NEERAJ TRIPATHI	Registered On	: 17/Mar/2024 10:11:55
Age/Gender	: 39 Y 0 M 0 D /M	Collected	: N/A
UHID/MR NO	: CHL2.0000158126	Received	: N/A
Visit ID	: CHL20363772324	Reported	: 17/Mar/2024 11:51:27
Ref Doctor	: Dr.MEDIWHEEL ARCOFEMI HEALTH CARE LTD HLD -	Status	: Final Report

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

WHOLE ABDOMEN ULTRASONOGRAPHY REPORT

LIVER

- The liver is normal in size and has a normal homogenous echo texture. No focal lesion is seen. (Note: - Small isoechoic focal lesion cannot be ruled out).

PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein is not dilated.
- Porta hepatis is normal.

BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common bile duct is not dilated.
- The gall bladder is normal in size and has regular walls. Lumen of the gall bladder is anechoic.

PANCREAS

- The pancreas is normal in size and shape and has a normal homogenous echotexture. Pancreatic duct is not dilated.

KIDNEYS (Note- CT is more sensitive to detect renal calculi).

- **Right kidney:-**
 - Right kidney is normal in size.
 - Cortical echogenicity is normal.
 - Pelvicalyceal system is not dilated.
 - Cortico-medullary demarcation is maintained.
 - Parenchymal thickness appear normal.
- **Left kidney:-**
 - Left kidney is normal in size.
 - Cortical echogenicity is normal.
 - Pelvicalyceal system is not dilated.
 - Cortico-medullary demarcation is maintained.
 - Parenchymal thickness appear normal.

SPLEEN

- The spleen is normal in size and has a normal homogenous echo-texture.





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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

ILIAC FOSSAE & PERITONEUM

- Scan over the iliac fossae does not reveal any fluid collection or large mass.
- No free fluid is noted in peritoneal cavity.

URETERS

- The upper parts of both the ureters are normal.
- Bilateral vesicoureteric junctions are normal.

URINARY BLADDER

- The urinary bladder is normal. Bladder wall is normal in thickness and is regular.

PROSTATE

- The prostate gland is normal in size (~15.5cc in volume) and normal in echotexture with smooth outline. No median lobe indentation is seen.

FINAL IMPRESSION:-

- ***No significant sonological abnormality noted.***

Adv : Clinico-pathological & CT Abdomen correlation for further evaluation.

Note:-

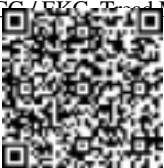
- **In case of any typing error, patient is requested to immediately inform to the doctor (radiologist), as the report is digitally signed.**
- **Discrepancy of laterality/side can be seen in 0.08% cases therefore review is advised before any operative procedure.**
- **This report is not for medico legal purpose as the patient identity is not confirmed.**

*** End Of Report ***

(**) Test Performed at CHANDAN DIAGNOSTIC CENTRE, HALDWANI-2

Result/s to Follow:

EGG (EKG, Tread Mill Test (TMT))



This report is not for medico legal purpose. If clinical correlation is not established, kindly repeat the test at no additional cost within seven days.

Facilities: Pathology, Bedside Sample Collection, Health Check-ups, Digital X-Ray, ECG (Bedside also), Allergy Testing, Test And Health Check-ups, Ultrasonography, Sonomammography, Bone Mineral Density (BMD), Doppler Studies, 2D Echo, CT Scan, MRI, Blood Bank, TMT, EEG, PFT, OPG, Endoscopy, Digital Mammography, Electromyography (EMG), Nerve Condition Velocity (NCV), Audiometry, Brainstem Evoked Response Audiometry (BERA), Colonoscopy, Ambulance Services, Online Booking Facilities for Diagnostics, Online Report Viewing *
365 Days Open *Facilities Available at Select Location

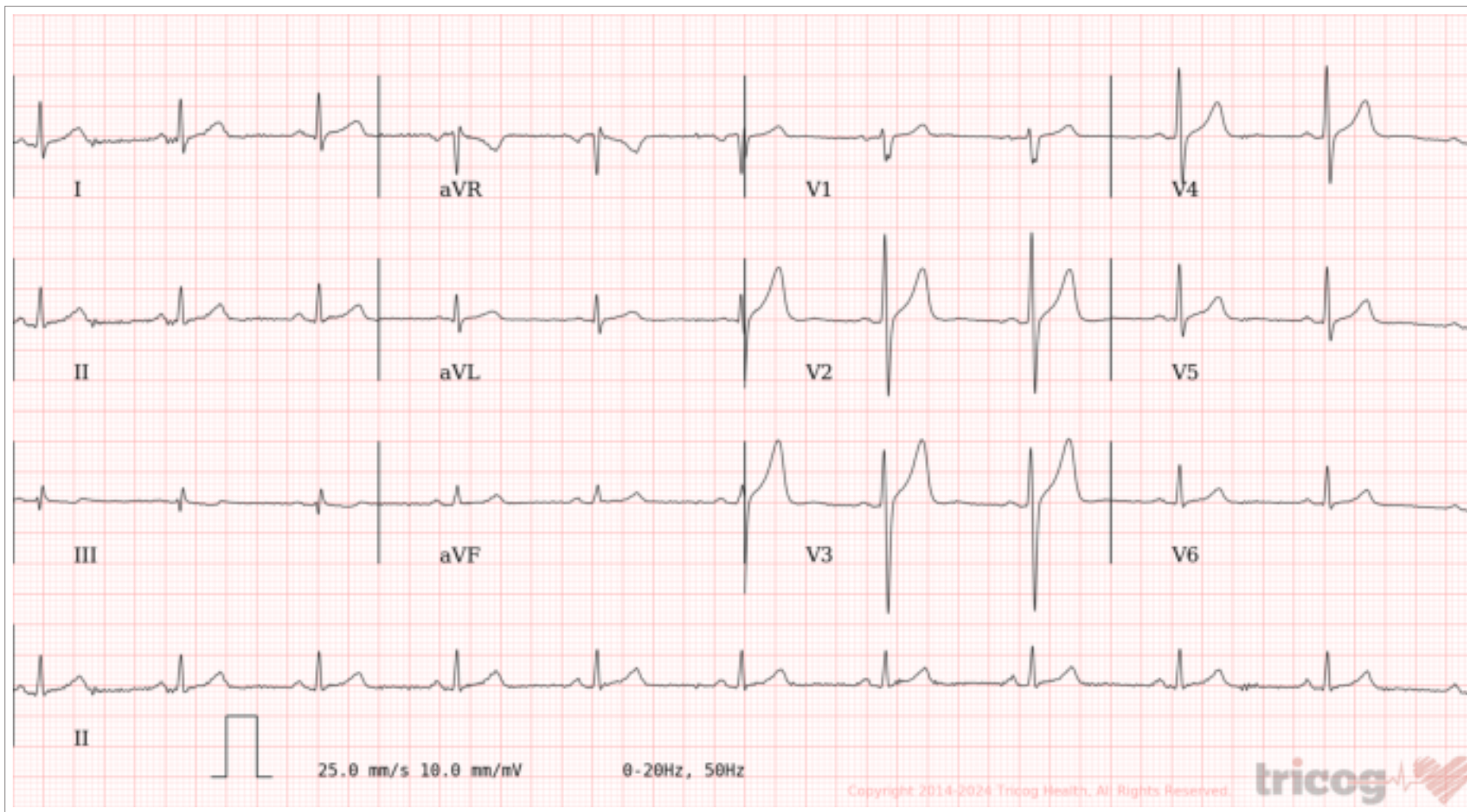
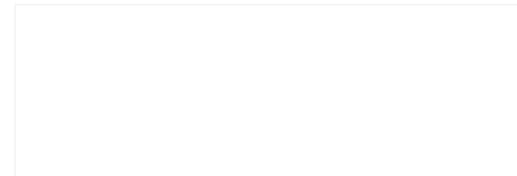


Chandan Diagnostic



Age / Gender: 39/Male
Patient ID: CHL20363772324
Patient Name: Mr.NEERAJ TRIPATHI

Date and Time: 17th Mar 24 10:40 AM



AR: 64bpm VR: 64bpm QRSD: 88ms QT: 378ms QTcB: 389ms PRI: 136ms P-R-T: 47° 44° 33°

ECG Within Normal Limits: Sinus Rhythm. Please correlate clinically.

AUTHORIZED BY

Dr. Charit
MD, DM: Cardiology

63382

REPORTED BY

Dr. Alafia Hatim Canteenwala

MMC 2000082914

Disclaimer: Analysis in this report is based on ECG alone and should only 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.