

Visit ID	: YGT63639	UHID/MR No	: YGT.0000063433
Patient Name	: Mr. VENKATESH K DHARANI	Client Code	: YOD-DL-0021
Age/Gender	: 31 Y 0 M 0 D /M	Barcode No	: 10994475
DOB	:	Registration	: 29/Mar/2024 09:31AM
Ref Doctor	: SELF	Collected	: 29/Mar/2024 09:31AM
Client Name	: MEDI WHEELS	Received	:
Client Add	: F-701, Lado Sarai, Mehravli, N	Reported	: 29/Mar/2024 12:37PM
Hospital Name	:		

DEPARTMENT OF RADIOLOGY**ULTRASOUND WHOLE ABDOMEN**

Clinical Details : General check-up.

L I V E R : Normal in size and echo-texture. No focal lesion is seen. Intra hepatic biliary channels are not dilated.

GALL BLADDER : Well distended. No evidence of wall thickening / calculi.

Visualised common bile duct & portal vein appears normal.

PANCREAS : Normal in size and outlines. Parenchymal texture normal. No ductal dilatation. No calcifications / calculi.

SPLEEN : Normal in size and echotexture. No focal lesion is seen.

R I G H T K I D N E Y : measures 10.4 X4.8 cm. Normal in size with smooth contours. Parenchymal texture normal. No focal lesion is seen. Cortico-medullary differentiation well maintained. Collecting system does not show any dilatation or calculus.

L E F T K I D N E Y : measures 10.9 X5.0 cm. Normal in size with smooth contours. Parenchymal texture normal. No focal lesion is seen. Cortico-medullary differentiation well maintained. Collecting system does not show any dilatation or calculus.

U R I N A R Y B L A D D E R : Well distended. No evidence of wall thickening / calculi.

P R O S T A T E : Normal in size (volume-20 cc) and echo-texture.

No enlarged nodes are visualised. No retro-peritoneal lesion is identified. Great vessels appear normal.

No free fluid is seen in peritoneal cavity.

IMPRESSION:

- No obvious sonological abnormality detected.
suggested clinical correlation and further evaluation.

Verified By :
Kollipara Venkateswara Rao



Approved By :


Dr. SUSHMA VUYYURU
MBBS; MD(Radio-Diagnosis)
CONSULTANT RADIOLOGIST

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DEPARTMENT OF HAEMATOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
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ESR (ERYTHROCYTE SEDIMENTATION RATE)

Sample Type : WHOLE BLOOD EDTA

ERYTHROCYTE SEDIMENTATION RATE	5	mm/1st hr	0 - 15	Capillary Photometry
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COMMENTS:

ESR is an acute phase reactant which indicates presence and intensity of an inflammatory process. It is never diagnostic of a specific disease. It is used to monitor the course or response to treatment of certain diseases. Extremely high levels are found in cases of malignancy, hematologic diseases, collagen disorders and renal diseases.

Increased levels may indicate: Chronic renal failure (e.g., nephritis, nephrosis), malignant diseases (e.g., multiple myeloma, Hodgkin disease, advanced Carcinomas), bacterial infections (e.g., abdominal infections, acute pelvic inflammatory disease, syphilis, pneumonia), inflammatory diseases (e.g. temporal arteritis, polymyalgia rheumatic, rheumatoid arthritis, rheumatic fever, systemic lupus erythematosus [SLE]), necrotic diseases (e.g., acute myocardial infarction, necrotic tumor, gangrene of an extremity), diseases associated with increased proteins (e.g., hyperfibrinogenemia, macroglobulinemia), and severe anemias (e.g., iron deficiency or B12 deficiency).

Falsely decreased levels may indicate: Sickle cell anemia, spherocytosis, hypofibrinogenemia, or polycythemia vera.

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DEPARTMENT OF HAEMATOLOGY

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BLOOD GROUP ABO & RH Typing

Sample Type : WHOLE BLOOD EDTA

ABO	O			
Rh Typing	POSITIVE			

Method : Hemagglutination Tube method by forward and reverse grouping

COMMENTS:


The test will detect common blood grouping system A, B, O, AB and Rhesus (RhD). Unusual blood groups or rare subtypes will not be detected by this method. Further investigation by a blood transfusion laboratory, will be necessary to identify such groups.

Disclaimer: There is no trackable record of previous ABO & RH test for this patient in this lab. Please correlate with previous blood group findings. Advsiied cross matching before transfusion

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Client Name : MEDI WHEELS	Received : 29/Mar/2024 10:08AM
Client Add : F-701, Lado Sarai, Mehravli, N	Reported : 29/Mar/2024 10:26AM
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DEPARTMENT OF HAEMATOLOGY

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CBC (COMPLETE BLOOD COUNT)


Sample Type : WHOLE BLOOD EDTA

HAEMOGLOBIN (HB)	15.7	g/dl	13.0 - 17.0	Cyanide-free SLS method
RBC COUNT (RED BLOOD CELL COUNT)	5.62	million/cmm	4.50 - 5.50	Impedance
PCV/HAEMATOCRIT	46.7	%	40.0 - 50.0	RBC pulse height detection
MCV	83.1	fL	83 - 101	Automated/Calculated
MCH	28	pg	27 - 32	Automated/Calculated
MCHC	33.6	g/dl	31.5 - 34.5	Automated/Calculated
RDW - CV	13	%	11.0-16.0	Automated Calculated
RDW - SD	41.4	fl	35.0-56.0	Calculated
MPV	9.4	fL	6.5 - 10.0	Calculated
PDW	16.1	fL	8.30-25.00	Calculated
PCT	0.2	%	0.15-0.62	Calculated
TOTAL LEUCOCYTE COUNT	8,189	cells/ml	4000 - 11000	Flow Cytometry
DLC (by Flow cytometry/Microscopy)				
NEUTROPHIL	62	%	40 - 80	Impedance
LYMPHOCYTE	29	%	20 - 40	Impedance
EOSINOPHIL	03	%	01 - 06	Impedance
MONOCYTE	06	%	02 - 10	Impedance
BASOPHIL	00	%	0 - 1	Impedance
PLATELET COUNT	2.16	Lakhs/cumm	1.50 - 4.10	Impedance

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Client Add : F-701, Lado Sarai, Mehrauli, N	Reported : 29/Mar/2024 11:01AM
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DEPARTMENT OF BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
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THYROID PROFILE (T3,T4,TSH)

Sample Type : SERUM

T3	1.58	ng/ml	0.60 - 1.78	CLIA
T4	12.52	ug/dl	4.82-15.65	CLIA
TSH	2.42	uIU/mL	0.30 - 5.60	CLIA

INTERPRETATION:

1. Serum T3, T4 and TSH are the measurements form three components of thyroid screening panel and are useful in diagnosing various disorders of thyroid gland function.
2. Primary hyperthyroidism is accompanied by elevated serum T3 and T4 values along with depressed TSH levels.
3. Primary hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH levels.
4. Normal T4 levels accompanied by high T3 levels are seen in patients with T3 thyrotoxicosis. Slightly elevated T3 levels may be found in pregnancy and in estrogen therapy while depressed levels may be encountered in severe illness, malnutrition, renal failure and during therapy with drugs like propranolol and propylthiouracil.
5. Although elevated TSH levels are nearly always indicative of primary hypothyroidism, rarely they can result from TSH secreting pituitary tumors (secondary hyperthyroidism).
6. Low levels of Thyroid hormones (T3, T4 & FT3, FT4) are seen in cases of primary, secondary and tertiary hypothyroidism and sometimes in non-thyroidal illness also.
7. Increased levels are found in Grave's disease, hyperthyroidism and thyroid hormone resistance.
8. TSH levels are raised in primary hypothyroidism and are low in hyperthyroidism and secondary hypothyroidism.
9. REFERENCE RANGE :

PREGNANCY	TSH in uIU/ mL
1st Trimester	0.60 - 3.40
2nd Trimester	0.37 - 3.60
3rd Trimester	0.38 - 4.04

(References range recommended by the American Thyroid Association)

Comments:

1. During pregnancy, Free thyroid profile (FT3, FT4 & TSH) is recommended.
2. TSH levels are subject to circadian variation, reaches peak levels between 2-4 AM and at a minimum between 6-10 PM. The variation of the day has influence on the measured serum TSH concentrations.

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DEPARTMENT OF BIOCHEMISTRY

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LIVER FUNCTION TEST(LFT)

Sample Type : SERUM				
TOTAL BILIRUBIN	1.26	mg/dl	0.3 - 1.2	JENDRASSIK & GROFF
CONJUGATED BILIRUBIN	0.26	mg/dl	0 - 0.2	DPD
UNCONJUGATED BILIRUBIN	1.00	mg/dl		Calculated
AST (S.G.O.T)	21	U/L	< 50	KINETIC WITHOUT P5P-IFCC
ALT (S.G.P.T)	20	U/L	< 50	KINETIC WITHOUT P5P-IFCC
ALKALINE PHOSPHATASE	81	U/L	30 - 120	IFCC-AMP BUFFER
TOTAL PROTEINS	6.6	gm/dl	6.6 - 8.3	Biuret
ALBUMIN	4.6	gm/dl	3.5 - 5.2	BCG
GLOBULIN	2	gm/dl	2.0 - 3.5	Calculated
A/G RATIO	2.30			Calculated

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LIPID PROFILE

Sample Type : SERUM

TOTAL CHOLESTEROL	165	mg/dl	Refere Table Below	Cholesterol oxidase/peroxidase
H D L CHOLESTEROL	39	mg/dl	> 40	Enzymatic/ Immunoinhibiton
L D L CHOLESTEROL	113.6	mg/dl	Refere Table Below	Enzymatic Selective Protein
TRIGLYCERIDES	62	mg/dl	Optimal < 150 Borderline High 150 - 199 High 200 - 499 Very High >= 500	GPO
VLDL	12.4	mg/dl	< 35	Calculated
T. CHOLESTEROL/ HDL RATIO	4.23		Refere Table Below	Calculated
TRIGLYCEIDES/ HDL RATIO	1.59	Ratio	< 2.0	Calculated
NON HDL CHOLESTEROL	126	mg/dl	< 130	Calculated

Interpretation

NATIONAL CHOLESTEROL EDUCATION PROGRAMME (NCEP)	TOTAL CHOLESTEROL	TRI GLYCERIDE	LDL CHOLESTEROL	NON HDL CHOLESTEROL
Optimal	<200	<150	<100	<130
Above Optimal	-	-	100-129	130 - 159
Borderline High	200-239	150-199	130-159	160 - 189
High	>=240	200-499	160-189	190 - 219
Very High	-	>=500	>=190	>=220


REMARKS	Cholesterol : HDL Ratio
Low risk	3.3-4.4
Average risk	4.5-7.1
Moderate risk	7.2-11.0
High risk	>11.0

- Note:
- Measurements in the same patient can show physiological & analytical variations. Three serial samples 1 week apart are recommended for Total Cholesterol, Triglycerides, HDL & LDL Cholesterol
 - NLA-2014 identifies Non HDL Cholesterol (an indicator of all atherogenic lipoproteins such as LDL, VLDL, IDL, Lp(a), Chylomicron remnants) along with LDL-cholesterol as co-primary target for cholesterol lowering therapy. Note that major risk factors can modify treatment goals for LDL & Non HDL.
 - Apolipoprotein B is an optional, secondary lipid target for treatment once LDL & Non HDL goals have been achieved
 - Additional testing for Apolipoprotein B, hsCRP, Lp(a) & LP-PLA2 should be considered among patients with moderate risk for ASCVD for risk refinement

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DEPARTMENT OF BIOCHEMISTRY

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HBA1C

Sample Type : WHOLE BLOOD EDTA


HBA1c RESULT	5.8	%	Normal Glucose tolerance (non-diabetic): <5.7% Pre-diabetic: 5.7-6.4% Diabetic Mellitus: >6.5%	HPLC
ESTIMATED AVG. GLUCOSE	120	mg/dl		

Note:
 1. Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient who is recently under good control may still have a high concentration of HbA1c. Converse is true for a diabetic previously under good control but now poorly controlled .
 2. Target goals of < 7.0 % may be beneficial in patients with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patients with significant complications of diabetes, limited life expectancy or extensive co-morbid conditions, targeting a goal of < 7.0 % may not be appropriate.
 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 .

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BLOOD UREA NITROGEN (BUN)

Sample Type : Serum

SERUM UREA	18	mg/dL	13 - 43	Urease GLDH
Blood Urea Nitrogen (BUN)	8.4	mg/dl	5 - 25	GLDH-UV

Increased In:

Impaired kidney function, Reduced renal blood flow {CHF, Salt and water depletion, (vomiting, diarrhea, diuresis, sweating), Shock}, Any obstruction of urinary tract, Increased protein catabolism, AMI, Stress

Decreased In:

Diuresis (e.g. with over hydration), Severe liver damage, Late pregnancy, Infancy, Malnutrition, Diet (e.g., low-protein and high-carbohydrate, IV feedings only), Inherited hyperammonemias (urea is virtually absent in blood)

Limitations:

Urea levels increase with age and protein content of the diet.

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FBS (GLUCOSE FASTING)

Sample Type : FLOURIDE PLASMA

FASTING PLASMA GLUCOSE	90	mg/dl	70 - 100	HEXOKINASE
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INTERPRETATION:

Increased In

- Diabetes Mellitus
- Stress (e.g., emotion, burns, shock, anesthesia)
- Acute pancreatitis
- Chronic pancreatitis
- Wernicke encephalopathy (vitamin B1 deficiency)
- Effect of drugs (e.g. corticosteroids, estrogens, alcohol, phenytoin, thiazides)


Decreased In

- Pancreatic disorders
- Extrapancreatic tumors
- Endocrine disorders
- Malnutrition
- Hypothalamic lesions
- Alcoholism
- Endocrine disorders

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Client Name : MEDI WHEELS	Received : 29/Mar/2024 01:44PM
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DEPARTMENT OF BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
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PPBS (POST PRANDIAL GLUCOSE)

Sample Type : FLOURIDE PLASMA

POST PRANDIAL PLASMA GLUCOSE	101	mg/dl	<140	HEXOKINASE
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INTERPRETATION:

Increased In

- Diabetes Mellitus
- Stress (e.g., emotion, burns, shock, anesthesia)
- Acute pancreatitis
- Chronic pancreatitis
- Wernicke encephalopathy (vitamin B1 deficiency)
- Effect of drugs (e.g. corticosteroids, estrogens, alcohol, phenytoin, thiazides)


Decreased In

- Pancreatic disorders
- Extrapancreatic tumors
- Endocrine disorders
- Malnutrition
- Hypothalamic lesions
- Alcoholism
- Endocrine disorders

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SERUM CREATININE

Sample Type : SERUM

SERUM CREATININE	0.80	mg/dl	0.70 - 1.30	KINETIC-JAFFE
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Increased In:

- Diet: ingestion of creatinine (roast meat), Muscle disease: gigantism, acromegaly,
- Impaired kidney function.


Decreased In:

- Pregnancy: Normal value is 0.4-0.6 mg/dL. A value >0.8 mg/dL is abnormal and should alert the clinician to further diagnostic evaluation.
- Creatinine secretion is inhibited by certain drugs (e.g., cimetidine, trimethoprim).

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URIC ACID -SERUM

Sample Type : SERUM

SERUM URIC ACID	6.5	mg/dl	3.5 - 7.20	URICASE - PAP
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Interpretation

Uric acid is the final product of purine metabolism in the human organism. Uric acid measurements are used in the diagnosis and treatment of numerous renal and metabolic disorders, including renal failure, gout, leukemia, psoriasis, starvation or other wasting conditions, and of patients receiving cytotoxic drugs.

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BUN/CREATININE RATIO

Sample Type : SERUM				
Blood Urea Nitrogen (BUN)	18.0	mg/dl	5 - 25	GLDH-UV
SERUM CREATININE	0.80	mg/dl	0.70 - 1.30	KINETIC-JAFFE
BUN/CREATININE RATIO	10.50	Ratio	6 - 25	Calculated

Verified By :
Kollipara Venkateswara Rao



Approved By :


Dr. Sumalatha
 MBBS, DCP
 Consultant Pathologist

Visit ID	: YGT63639	UHID/MR No	: YGT.0000063433
Patient Name	: Mr. VENKATESH K DHARANI	Client Code	: YOD-DL-0021
Age/Gender	: 31 Y 0 M 0 D /M	Barcode No	: 10994475
DOB	:	Registration	: 29/Mar/2024 09:31AM
Ref Doctor	: SELF	Collected	: 29/Mar/2024 09:31AM
Client Name	: MEDI WHEELS	Received	:
Client Add	: F-701, Lado Sarai, Mehravli, N	Reported	: 29/Mar/2024 04:16PM
Hospital Name	:		


DEPARTMENT OF RADIOLOGY**2D ECHO DOPPLER STUDY**

MITRAL VALVE : Normal
AORTIC VALVE : Normal
TRICUSPID VALVE : Normal
PULMONARY VALVE : Normal
RIGHT ATRIUM : Normal
RIGHT VENTRICLE : Normal
LEFT ATRIUM : 3.3 cms
LEFT VENTRICLE : EDD : 4.6 cm IVS(d) : 0.7 cm LVEF : 65%
ESD : 2.4 cm PW (d) : 0.9 cm FS : 33%
No RWMA
IAS : Intact
IVS : Intact
AORTA : 2.6cms
PULMONARY ARTERY : Normal
PERICARDIUM : Normal
IVS/ SVC/ CS : Normal
PULMONARY VEINS : Normal
INTRA CARDIAC MASSES : No

Verified By :
Kollipara Venkateswara Rao



Approved By :


Dr. B. Nagaraju
MD (Internal Medicine)
DN (CARDIOLOGY)
APNC Reg. No 70760

Visit ID	: YGT63639	UHID/MR No	: YGT.0000063433
Patient Name	: Mr. VENKATESH K DHARANI	Client Code	: YOD-DL-0021
Age/Gender	: 31 Y 0 M 0 D /M	Barcode No	: 10994475
DOB	:	Registration	: 29/Mar/2024 09:31AM
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Client Name	: MEDI WHEELS	Received	:
Client Add	: F-701, Lado Sarai, Mehravli, N	Reported	: 29/Mar/2024 04:16PM
Hospital Name	:		

DEPARTMENT OF RADIOLOGY

DOPPLER STUDY :

MITRAL FLOW : E - 0.9m/sec, A - 0.5m/sec.

AORTIC FLOW : 1.0m/sec

PULMONARY FLOW : 0.8m/sec

TRICUSPID FLOW : TRJV : 1.8m/sec, RVSP - 28mmHg

COLOUR FLOW MAPPING: NORMAL


IMPRESSION :

- * NORMAL SIZED CARDIAC CHAMBERS
- * NO RWMA OF LV
- * GOOD LV FUNCTION
- * NO MR/ AR/ TR/ NO PAH
- * NO PE / CLOT / VEGETATIONS.

Verified By :
Kollipara Venkateswara Rao



Approved By :


Dr. B. Nagaraju
MD (Internal Medicine)
DN (CARDIOLOGY)
APNC Reg. No 70760

Visit ID : YGT63639	UHID/MR No : YGT.0000063433
Patient Name : Mr. VENKATESH K DHARANI	Client Code : YOD-DL-0021
Age/Gender : 31 Y 0 M 0 D /M	Barcode No : 10994475
DOB :	Registration : 29/Mar/2024 09:31AM
Ref Doctor : SELF	Collected : 29/Mar/2024 09:47AM
Client Name : MEDI WHEELS	Received : 29/Mar/2024 10:49AM
Client Add : F-701, Lado Sarai, Mehravli, N	Reported : 29/Mar/2024 11:00AM
Hospital Name :	

DEPARTMENT OF CLINICAL PATHOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
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CUE (COMPLETE URINE EXAMINATION)

Sample Type : SPOT URINE

PHYSICAL EXAMINATION

TOTAL VOLUME	30 ML	ml		
COLOUR	PALE YELLOW			
APPEARANCE	CLEAR			
SPECIFIC GRAVITY	1.020		1.003 - 1.035	Bromothymol Blue

CHEMICAL EXAMINATION

pH	5.0		4.6 - 8.0	Double Indicator
PROTEIN	NEGATIVE		NEGATIVE	Protein - error of Indicators
GLUCOSE(U)	NEGATIVE		NEGATIVE	Glucose Oxidase
UROBILINOGEN	NEGATIVE	mg/dl	< 1.0	Ehrlichs Reaction
KETONE BODIES	NEGATIVE		NEGATIVE	Nitroprasside
BILIRUBIN - TOTAL	NEGATIVE		Negative	Azocoupling Reaction
BLOOD	NEGATIVE		NEGATIVE	Tetramethylbenzidine
LEUCOCYTE	NEGATIVE		Negative	Azocoupling reaction
NITRITE	NEGATIVE		NEGATIVE	Diazotization Reaction


MICROSCOPIC EXAMINATION

PUS CELLS	2-3	cells/HPF	0-5	
EPITHELIAL CELLS	1-2	/hpf	0 - 15	
RBCs	NIL	Cells/HPF	Nil	
CRYSTALS	NIL	Nil	Nil	
CASTS	NIL	/HPF	Nil	
BUDDING YEAST	NIL		Nil	
BACTERIA	NIL		Nil	
OTHER	NIL			

Verified By :
Kollipara Venkateswara Rao



Approved By :


Dr. Sumalatha
 MBBS, DCP
 Consultant Pathologist


Visit ID	: YGT63639	UHID/MR No	: YGT.0000063433
Patient Name	: Mr. VENKATESH K DHARANI	Client Code	: YOD-DL-0021
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Hospital Name	:		

DEPARTMENT OF CLINICAL PATHOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
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***** End Of Report *****Verified By :
Kollipara Venkateswara Rao

Approved By :


Dr. Sumalatha
MBBS, DCP
Consultant Pathologist



భారత ప్రభుత్వం

Government of India

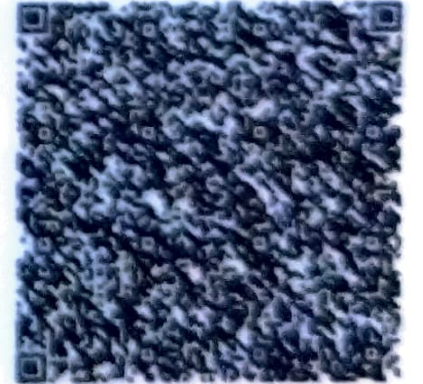


కె ధరణి వెంకటేష్

K Dharani Venkatesh

పుట్టిన తేదీ/DOB: 12/10/1992

పురుషుడు/ MALE



3585 9635 0916

VID : 9141 9546 0738 7047

నా ఆధార్, నా గుర్తింపు



భారత విశిష్ట గుర్తింపు ప్రాధికార సంస్థ

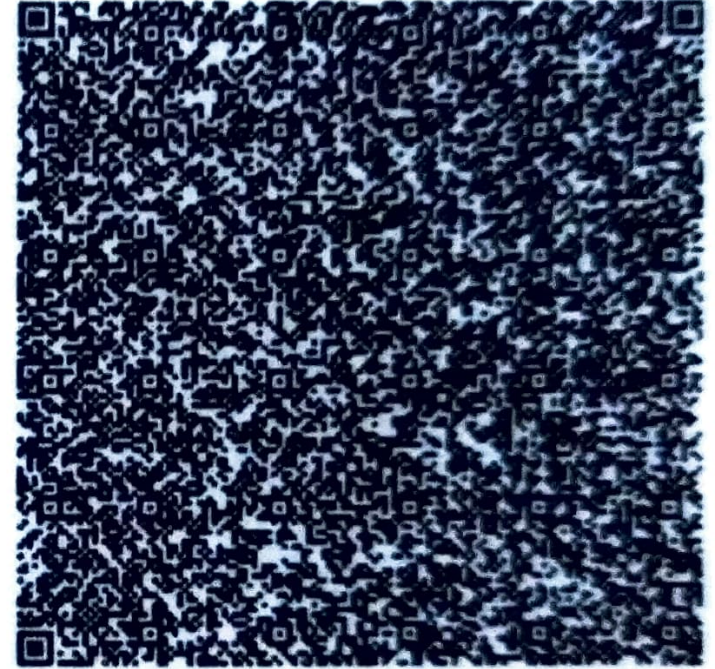
Unique Identification Authority of India

విరునామా:

S/O కె వి నాగేశ్వరయ్య, 1-97, కుమ్మరి స్ట్రీట్, నంద్యాల
మండలం, పోలూర్, కర్నూలు,
ఆంధ్ర ప్రదేశ్ - 518511

Address:

S/O K V Nageswaraiah, 1-97, Kummari
Street, Nandyal Mandal, Polur, Kurnool,
Andhra Pradesh - 518511



QR Code with Photograph

3585 9635 0916

VID : 9141 9546 0738 7047



1947



help@uidai.gov.in

www

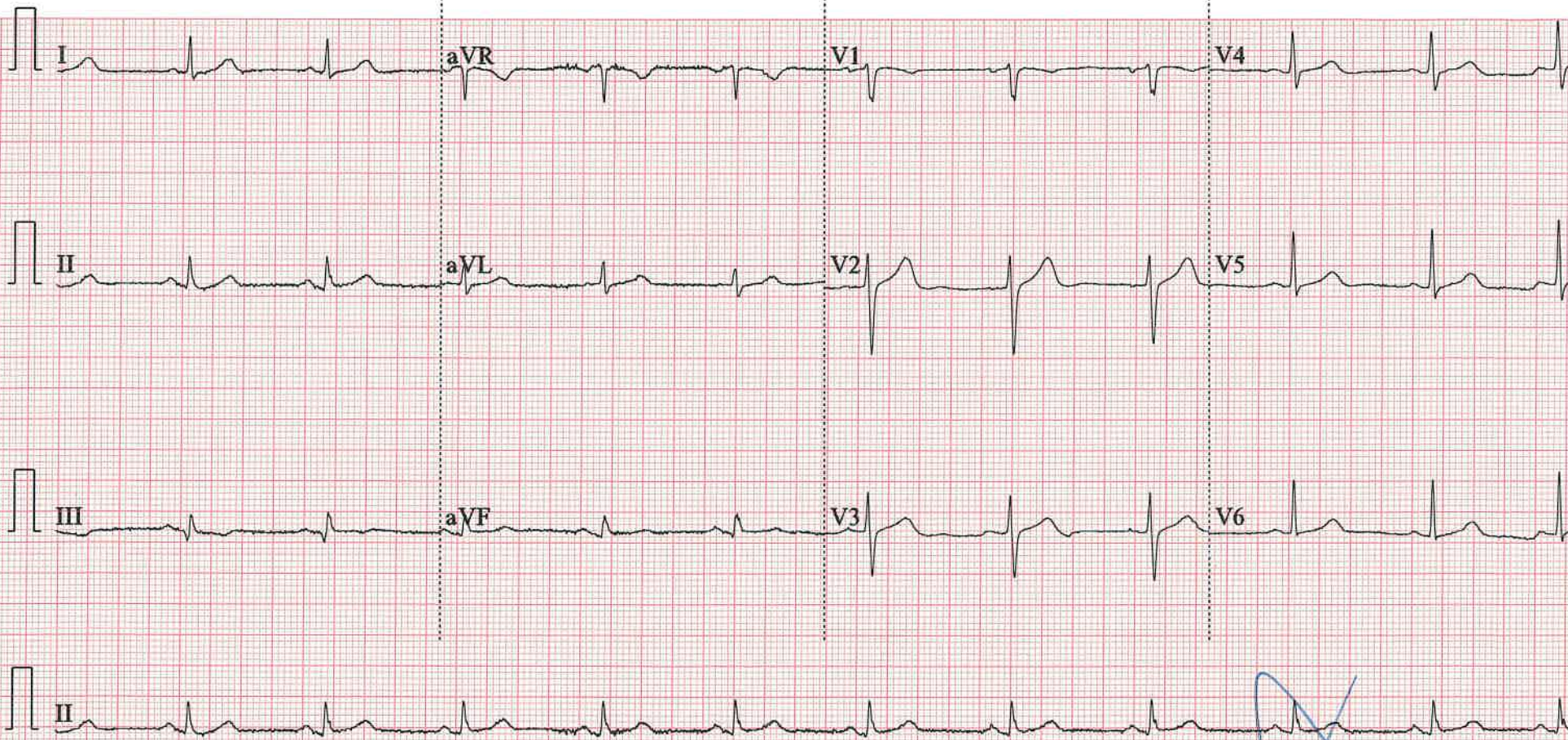
www.uidai.gov.in

ID: 63639
VENKATESH K DHARANI
Male 31Years
Req. No. :

29-03-2024 10:48:21
HR : 67 bpm
P : 103 ms
PR : 148 ms
QRS : 84 ms
QT/QTcBz : 375/397 ms
P/QRS/T : 68/41/15 °
RV5/SV1 : 0.901/0.483 mV

Diagnosis Information:
Sinus Rhythm
Normal ECG

Report Confirmed by:



Dr. B. NAGARAJ
Regd.No: 70760 MBBS, M.D.,
CONSULTANT CARDIOLOG
YODA DIAGNOSTICS-GUN

DATE: 29/13/24

NAME: VENKATESH K DHARANI

AGE: 31/M ADDRESS: _____

TYPE OF LENS: GLASS CONTACTS

CR POLYCARBONATE

COATINGS : ARC HARD COAT

TINT: : White SP2 PHOTO GREY

BIFOCALS : KRYPTOK EXECUTIVE

"D" PROGRESSIVE

	R			L		
	SPH	CYL	AXIS	SPH	CYL	AXIS
DV	<u>-2.00</u>	<u>-0.75</u>	<u>180</u>	<u>-2.00</u>	<u>-0.25</u>	<u>20</u>
ADD						

INSTRUCTIONS _____

I.P.D. _____ D.V. _____

N.V. _____ CONSTANT USE _____

Name: venkatesh.k. Dharamani
Date: 29/03/24 Age: 31 years Sex: male
Address: Guntur



Routine Health checkup

NO COMPLAINTS

NO H/O HTN / DM / CAD

LDL - 113.8 mg/dl

HbA1c - 5.8%

1) Low Fat Food

2) Daily Exercise

3) cap. J-POWER

0-0-1 (30)

TEMP: 37.2
B.P: 110/80 mm/Hg
PULSE: 73 bps
WEIGHT: 67 kgs
HEIGHT: 163 cms

Dr. KEERTHI KISHORE NAGALLA
Regd.No: 64905 MBBS, M.D. General Medicine
CONSULTANT GENERAL PHYSICIAN
YODA DIAGNOSTICS-GUNTUR



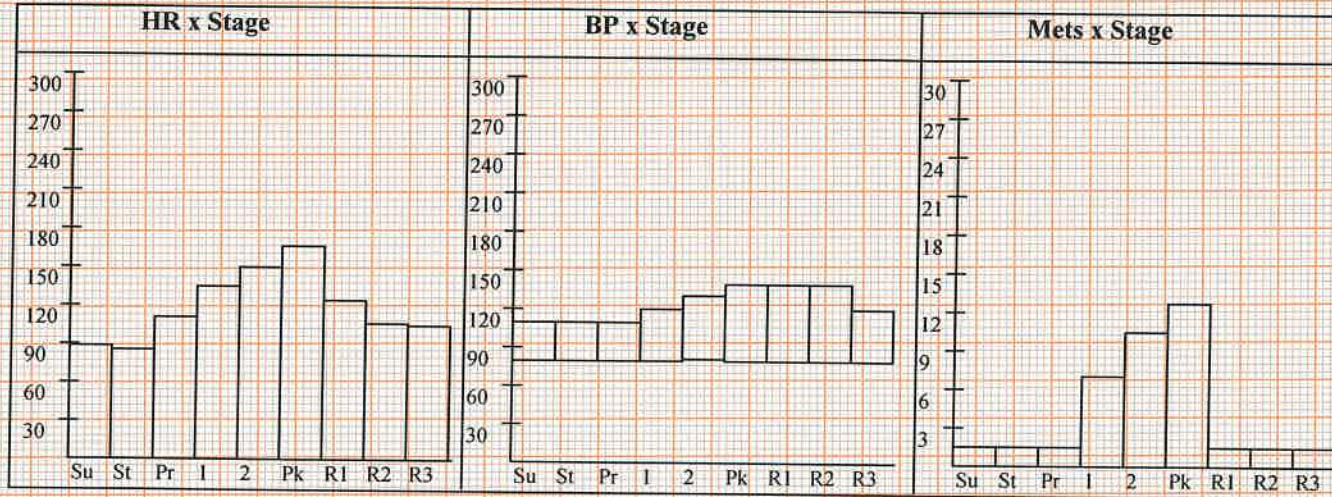
YODA DIAGNOSTICS CENTRE GUNTUR

Name:

Date: 29-03-2024

Time: 15:27

VENKATESH K DHARANI



Interpretation

- The Patient Exercised according to Bruce Protocol for 0:07:38 achieving a work level of 8.5 METS.
 Resting Heart Rate, initially 89 bpm rose to a max. heart rate of 167bpm (86% of Predicted Maximum Heart Rate).
 Resting Blood Pressure of 110/80 mmHg, rose to a maximum Blood Pressure of 140/80 mmHg
- * No Significant ST-T changes During Exercise & Recovery
 - * Good Exercise Tolerance
 - * Test is Negative for Exercise Induced Ischemia.


Dr. B. NAGARAJU
 Regd.No: 70760 MBBS, M.D, DM
 CONSULTANT CARDIOLOGIST
 YODA DIAGNOSTICS-GUNTUR

Ref. Doctor: SELF

Schiller Cardiovit CS-10 Version:3.5

Doctor: DR.B NAGARAJU

(Summary Report edited by User)

YODA DIAGNOSTICS CENTRE GUNTUR

Name: VENKATESH KADHARANI **Date:** 29-03-2024 **Time:** 15:27
Height: 163 cms **Weight:** 67 Kg **ID:** 63639
Clinical History: NO
Medications: NO

Test Details:
Protocol: Bruce **Predicted Max HR:** 195 **Target HR:** 165 (85% of Pr. MHR)
Exercise Time: 0:07:38 **Achieved Max HR:** 167 (86% of Pr. MHR)
Max BP: 140/80 **Max BP x HR:** 23380 **Max Mets:** 8.5
Test Termination Criteria:

Protocol Details:

Stage Name	Stage Time	METS	Speed kmph	Grade %	Heart Rate bpm	BP mmHg	RPP	ST Level mm	ST Slope mV/S
Supine	00:07	1	0	0	89	110/80	9790	0.5 II	0.4 V2
Standing	00:22	1	0	0	85	110/80	9350	0.5 II	0.4 V2
PreTest	00:37	1	1.6	0	111	110/80	12210	0.2 V4	0.3 V2
Stage: 1	03:00	4.7	2.7	10	135	120/80	16200	0.6 V4	1 II
Stage: 2	03:00	7	4	12	150	130/80	19500	1 V2	1.1 II
Peak Exercise	01:38	8.5	5.5	14	167	140/80	23380	1.1 V4	1.1 V5
Recovery1	01:00	1	0	0	124	140/80	17360	1.8 II	1.6 II
Recovery2	01:00	1	0	0	106	140/80	14840	1.1 V4	1.1 V4
Recovery3	00:44	1	0	0	105	120/80	12600	0.8 V4	0.7 V4

YODA DIAGNOSTICS CENTRE GUNTUR

MENKATESH K DHARANI (31 M)
ID: 63639
Stage: Supine

Date: 29-03-2024

Exec Time : 0:00:00

Stage Time: 00:07

HR: 89 bpm

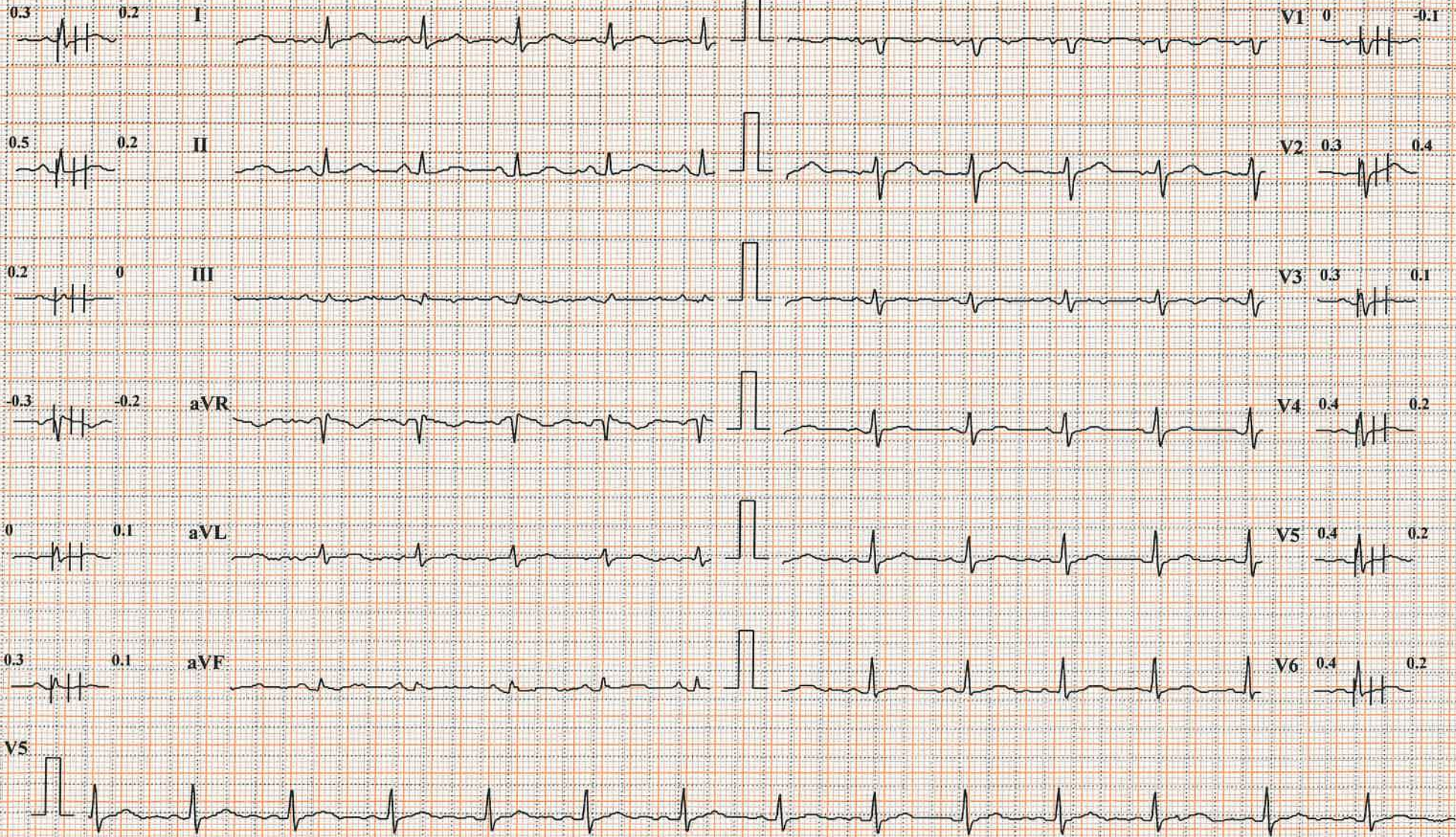
BP: 110/80 mmHg

Speed: 0 km/h

Slope: 0%

THR: 165 bpm

STLevel(mm) STSlope(mV/s)



YODA DIAGNOSTICS CENTRE GUNTUR

MENKATESH K DHARANI (31 M)
ID: 63639
Stage: Standing

Date: 29-03-2024

Exec Time : 0:00:00

Stage Time: 00:22

HR: 85 bpm

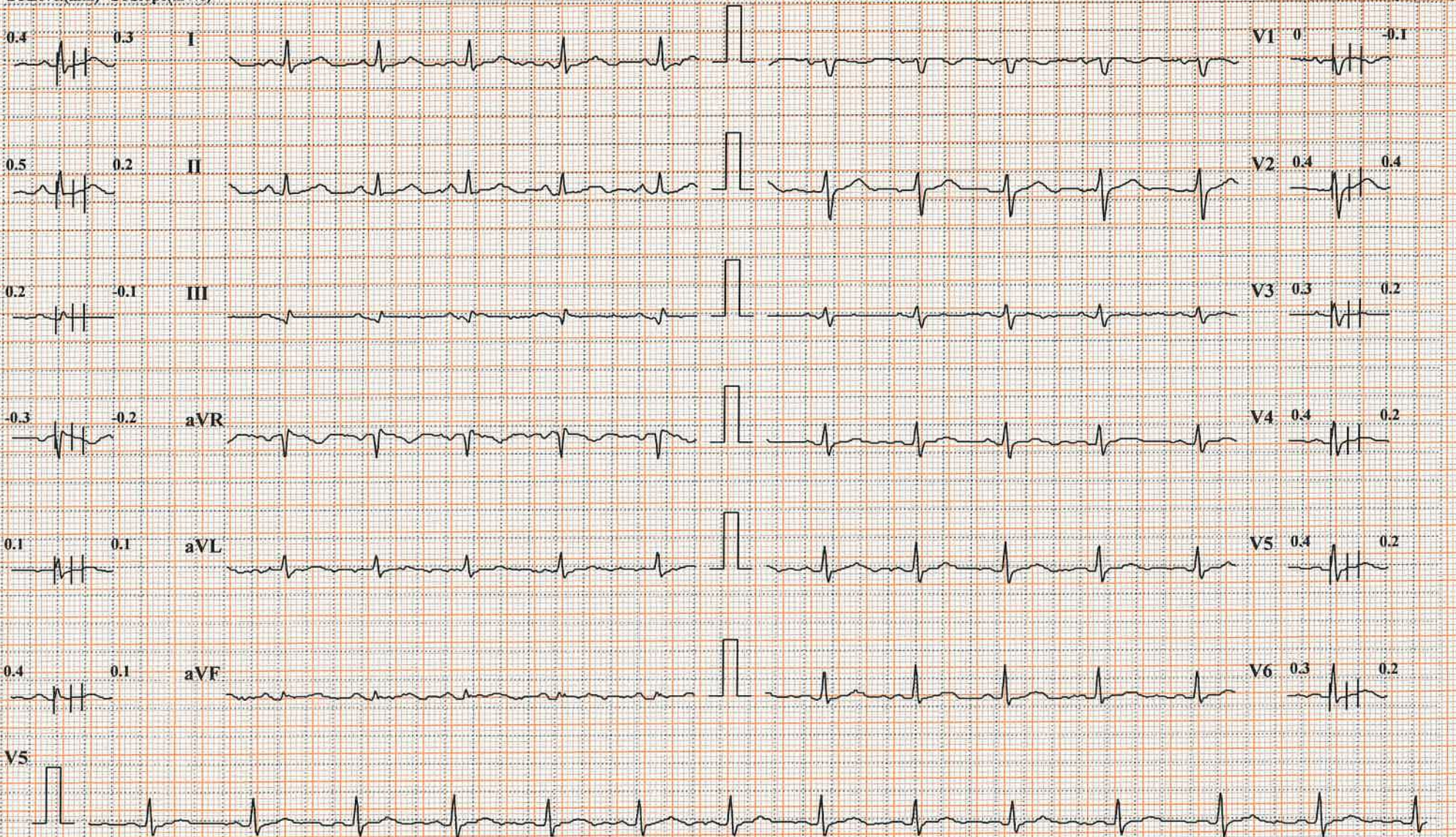
BP: 110/80 mmHg

Speed: 0

Slope: 0 %

THR: 165 bpm

STLevel(mm) STSlope(mV/s)



YODA DIAGNOSTICS CENTRE GUNTUR

MENKATESH K DHARANI (31 M)

ID: 63639

Date: 29-03-2024

Exec Time : 0:07:38

Stage Time: 01:38

HR: 167 bpm

STLevel(mm) STSlope(mV/s)

Stage: 3 Peak Exercise

Speed: 5.5 kmph

Slope: 14 %

THR: 165 bpm

BP: 140/80 mmHg

STLevel(mm) STSlope(mV/s)

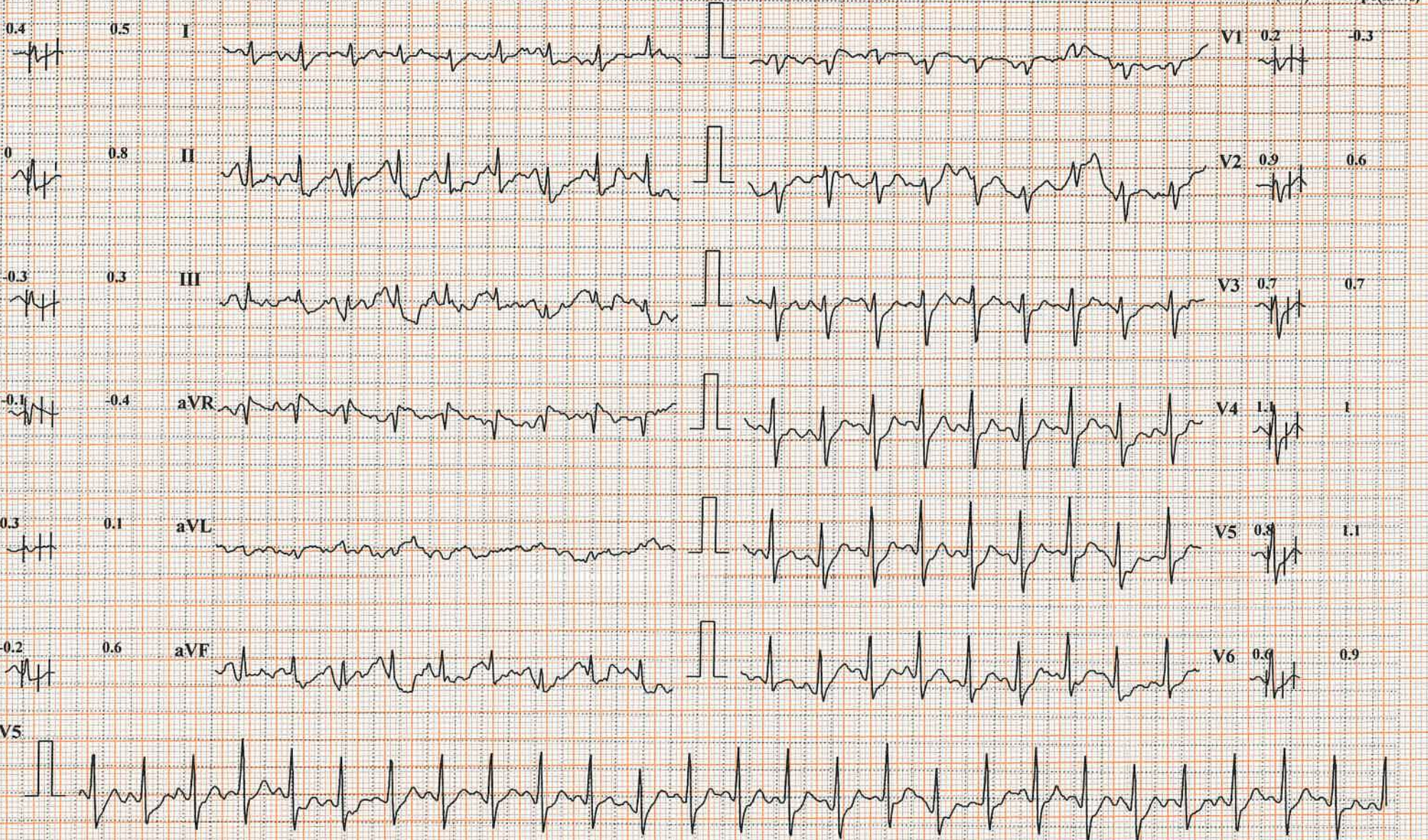


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post-J = J + 80 ms

Schiller Cardiovit CS-10 Version: 3.5

MICRO MED CHARTS

YODA DIAGNOSTICS CENTRE GUNTUR

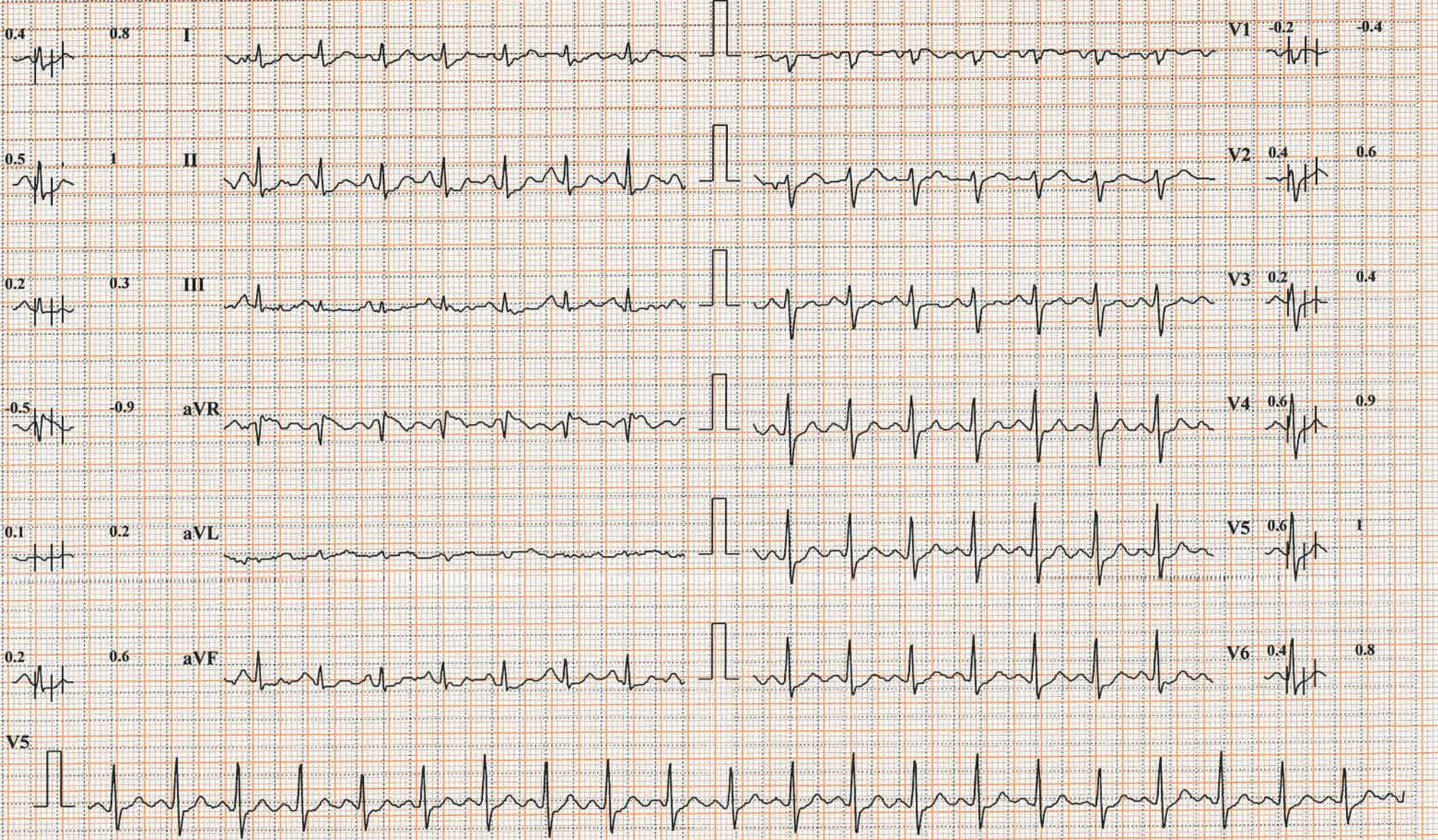
VENKATESH K DHARANI (31 M)
ID: 63639
Stage: 1

Date: 29-03-2024
Speed: 2.7 kmph

Exec Time : 0:03:00
Slope: 10 %

Stage Time: 03:00
THR: 165 bpm

HR: 135 bpm
BP: 120/80 mmHg
STLevel(mm) STSlope(mV/s)



YODA DIAGNOSTICS CENTRE GUNTUR

VENKATESH K DHARANI (31 M)
ID: 63639
Stage: 2

Date: 29-03-2024

Exec Time : 0:06:00

Stage Time: 03:00

HR: 150 bpm

Speed: 4 kmph

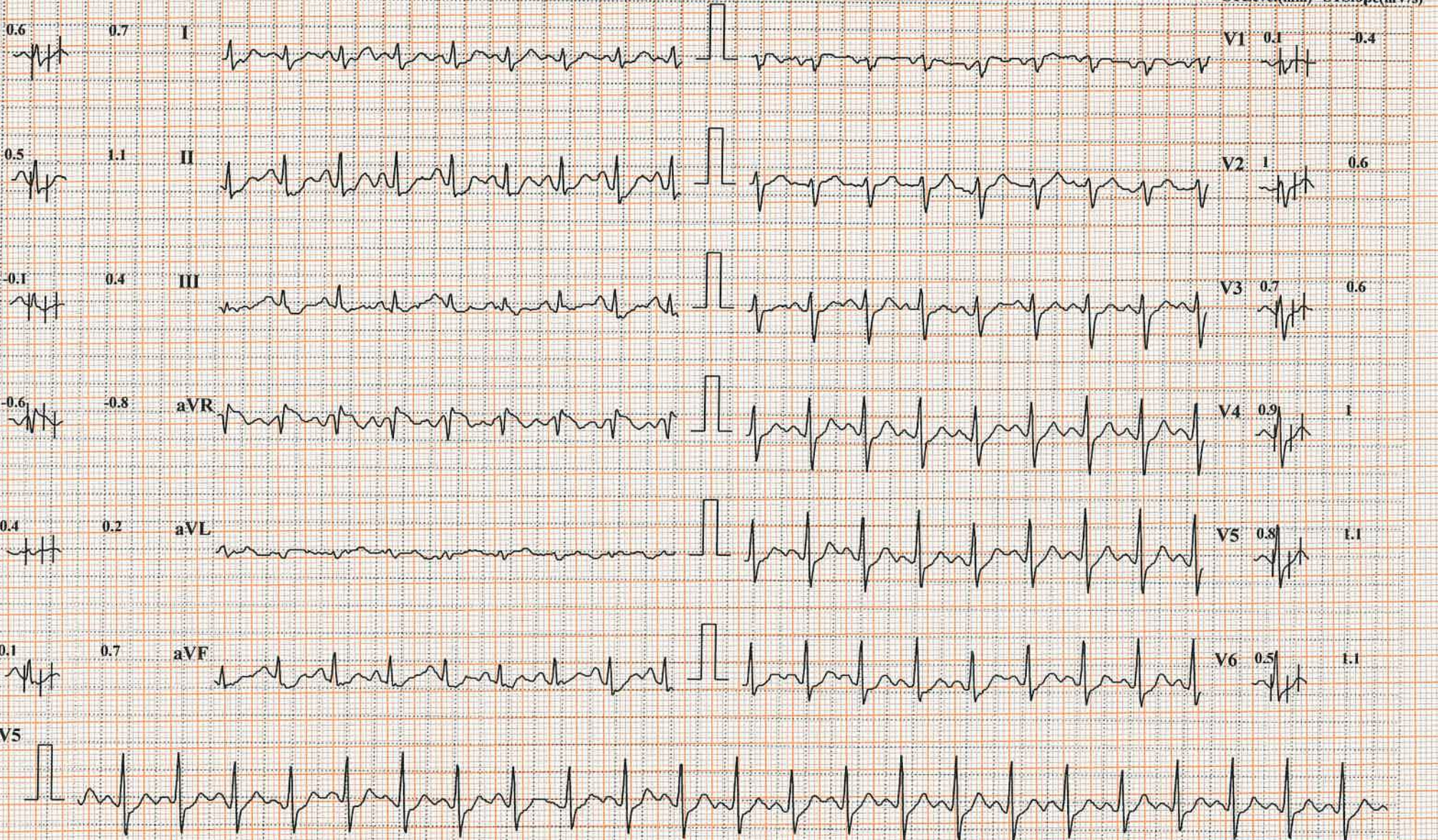
Slope: 12 %

THR: 165 bpm

BP: 130/80 mmHg

STLevel(mm) STSlope(mV/s)

STLevel(mm) STSlope(mV/s)



YODA DIAGNOSTICS CENTRE GUNTUR

MENKATESH K DHARANI (31 M)

ID: 63639

Date: 29-03-2024

Exec Time : 00:00

Stage Time: 01:00

HR: 124 bpm

STLevel(mm) STSlope(mV/s)

Stage: Recovery I

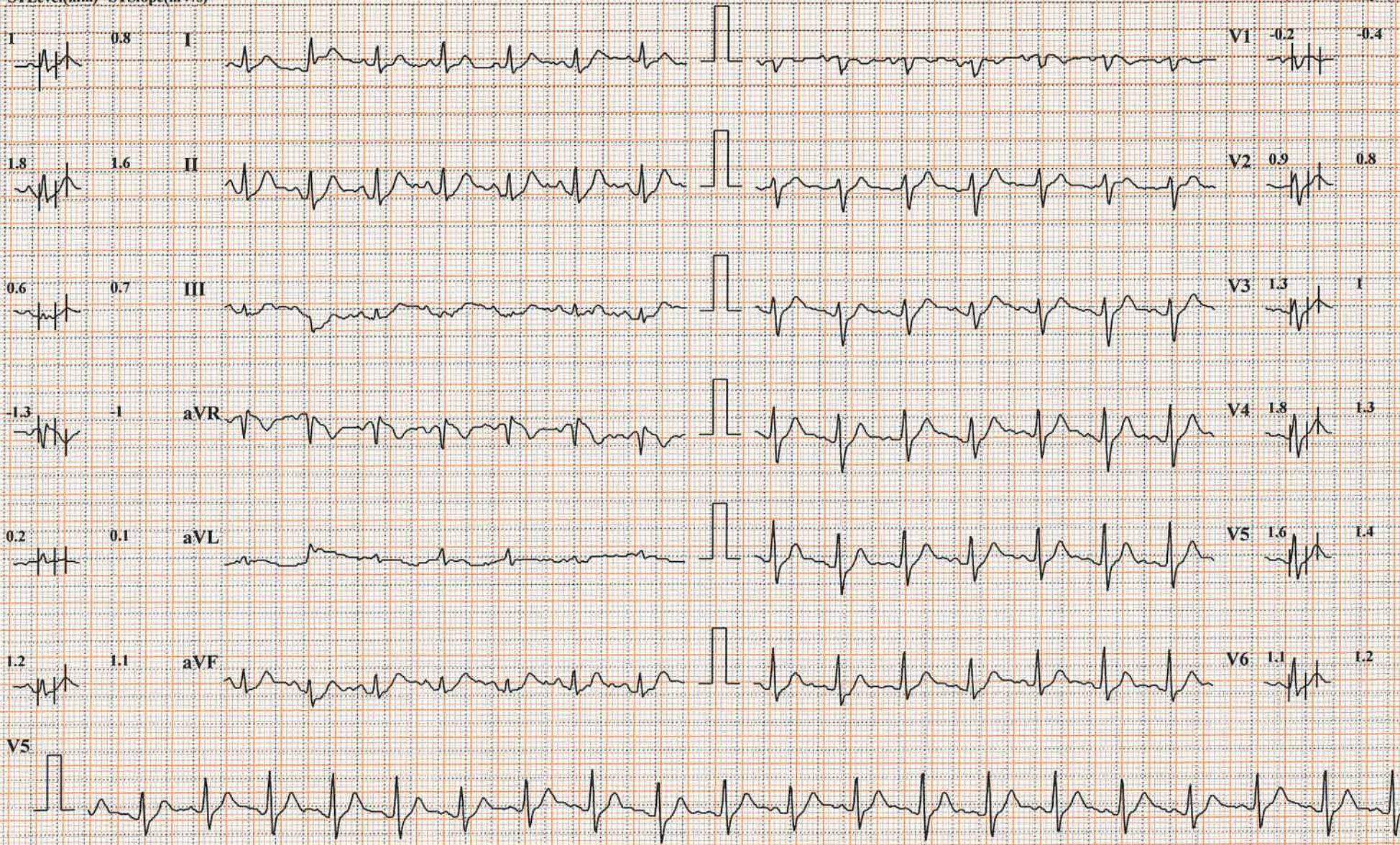
Speed: 0 kmph

Slope: 0 %

THR: 165 bpm

BP: 140/80 mmHg

STLevel(mm) STSlope(mV/s)



YODA DIAGNOSTICS CENTRE GUNTUR

VENKATESH K DHARANI (31 M)
ID: 63639
Stage: Recovery2

Date: 29-03-2024
Speed: 0 kmph

Exec Time : 00:00
Slope: 0 %

Stage Time: 01:00
THR: 165 bpm

HR: 106 bpm

BP: 140/80 mmHg

STLevel(mm) STSlope(mV/s)

STLevel(mm) STSlope(mV/s)

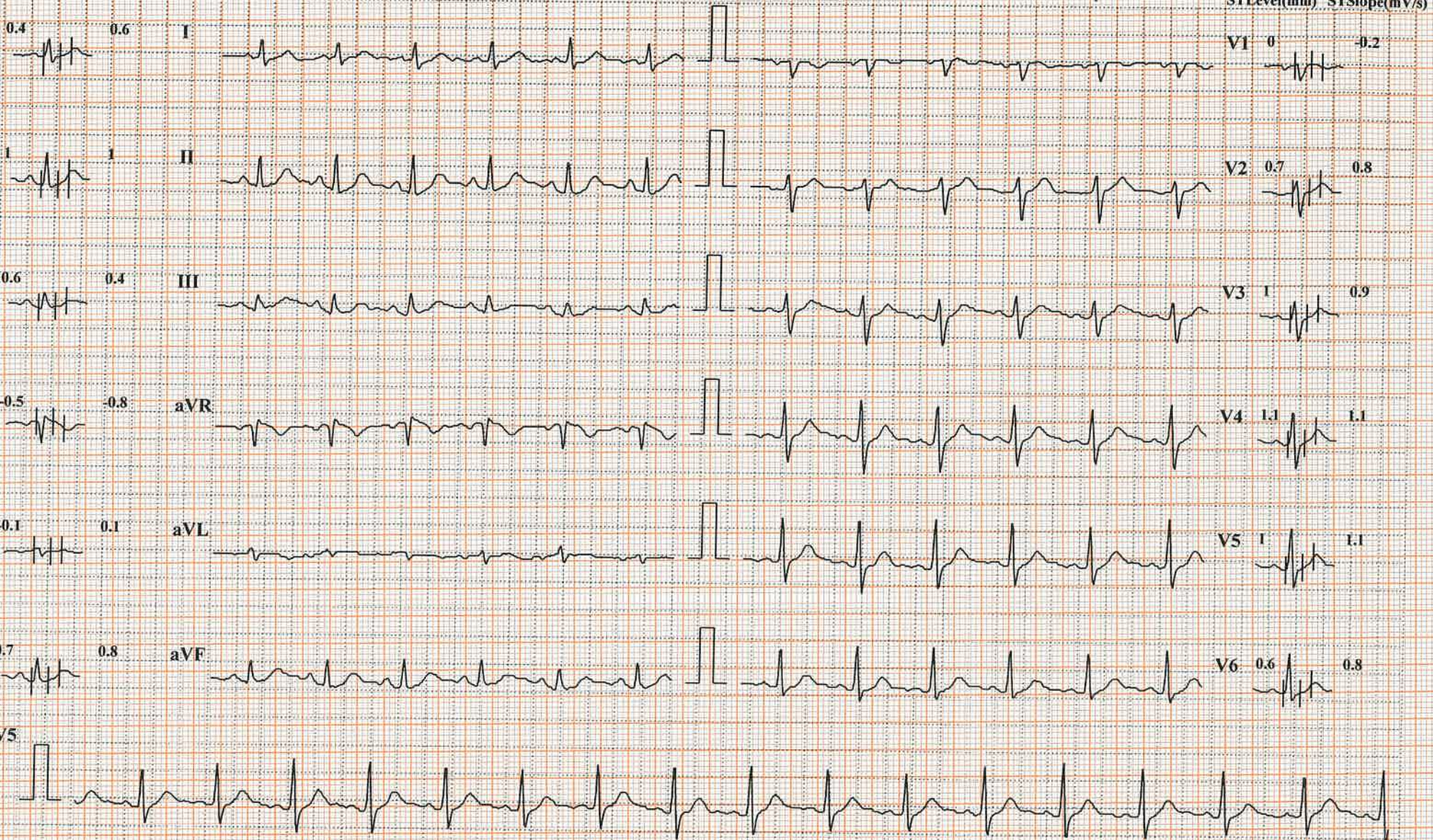


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz

Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post.J = J + 80 ms

Schiller Cardiovit CS-10 Version 3.5

MICRO MED CHARTS

YODA DIAGNOSTICS CENTRE GUNTUR

VENKATESH K DHARANI (31 M)

ID: 63639

Date: 29-03-2024

Exec Time : 00:00

Stage Time: 00:44

HR: 105 bpm

STLevel(mm) STSlope(mV/s)

Stage: Recovery3

Speed: 0 kmph

Slope: 0 %

THR: 165 bpm

BP: 120/80 mmHg

STLevel(mm) STSlope(mV/s)

