

Patient Name : Mr.V RAGHU	Collected : 09/Sep/2023 09:26AM
Age/Gender : 41 Y 5 M 20 D/M	Received : 09/Sep/2023 01:43PM
UHID/MR No : CUPP.0000081348	Reported : 09/Sep/2023 05:15PM
Visit ID : CUPPOPV121010	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 649933918070	

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
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HEMOGRAM , WHOLE BLOOD EDTA

HAEMOGLOBIN	16.5	g/dL	13-17	Spectrophotometer
PCV	50.70	%	40-50	Electronic pulse & Calculation
RBC COUNT	4.79	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	105.8	fL	83-101	Calculated
MCH	34.4	pg	27-32	Calculated
MCHC	32.6	g/dL	31.5-34.5	Calculated
R.D.W	16.8	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	5,080	cells/cu.mm	4000-10000	Electrical Impedence

DIFFERENTIAL LEUCOCYtic COUNT (DLC)

NEUTROPHILS	55	%	40-80	Electrical Impedence
LYMPHOCYTES	33	%	20-40	Electrical Impedence
EOSINOPHILS	2	%	1-6	Electrical Impedence
MONOCYTES	10	%	2-10	Electrical Impedence
BASOPHILS	0	%	<1-2	Electrical Impedence

ABSOLUTE LEUCOCYTE COUNT

NEUTROPHILS	2794	Cells/cu.mm	2000-7000	Electrical Impedence
LYMPHOCYTES	1676.4	Cells/cu.mm	1000-3000	Electrical Impedence
EOSINOPHILS	101.6	Cells/cu.mm	20-500	Electrical Impedence
MONOCYTES	508	Cells/cu.mm	200-1000	Electrical Impedence

PLATELET COUNT	260000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	2	mm at the end of 1 hour	0-15	Modified Westergren

PERIPHERAL SMEAR

RBC NORMOCYTIC NORMOCHROMIC
WBC WITHIN NORMAL LIMITS
PLATELETS ARE ADEQUATE ON SMEAR
NO HEMOPARASITES SEEN
IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE



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DEPARTMENT OF HAEMATOLOGY

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Test Name	Result	Unit	Bio. Ref. Range	Method
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BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA				
BLOOD GROUP TYPE	O			Microplate technology
Rh TYPE	Positive			Microplate technology



SIN No:BED230217383

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Patient Name : Mr.V RAGHU	Collected : 09/Sep/2023 09:26AM
Age/Gender : 41 Y 5 M 20 D/M	Received : 09/Sep/2023 01:38PM
UHID/MR No : CUPP.0000081348	Reported : 09/Sep/2023 08:23PM
Visit ID : CUPPOPV121010	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 649933918070	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
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GLUCOSE, FASTING , NAF PLASMA	130	mg/dL	70-100	GOD - POD
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Comment:

As per American Diabetes Guidelines, 2023

Fasting Glucose Values in mg/dL	Interpretation
70-100 mg/dL	Normal
100-125 mg/dL	Prediabetes
≥126 mg/dL	Diabetes
<70 mg/dL	Hypoglycemia

Note:

- The diagnosis of Diabetes requires a fasting plasma glucose of > or = 126 mg/dL and/or a random / 2 hr post glucose value of > or = 200 mg/dL on at least 2 occasions.
- Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.

GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)	147	mg/dL	70-140	HEXOKINASE
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Comment:

It is recommended that FBS and PPBS should be interpreted with respect to their Biological reference ranges and not with each other.

Conditions which may lead to lower postprandial glucose levels as compared to fasting glucose levels may be due to reactive hypoglycemia, dietary meal content, duration or timing of sampling after food digestion and absorption, medications such as insulin preparations, sulfonylureas, amylin analogues, or conditions such as overproduction of insulin.

Ref: Marks medical biochemistry and clinical approach

HBA1C, GLYCATED HEMOGLOBIN , WHOLE BLOOD EDTA	6.3	%		HPLC
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DEPARTMENT OF BIOCHEMISTRY

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Test Name	Result	Unit	Bio. Ref. Range	Method
ESTIMATED AVERAGE GLUCOSE (eAG) , WHOLE BLOOD EDTA	134	mg/dL		Calculated

Comment:

Reference Range as per American Diabetes Association (ADA) 2023 Guidelines:

REFERENCE GROUP	HBA1C %
NON DIABETIC	<5.7
PREDIABETES	5.7 – 6.4
DIABETES	≥ 6.5
DIABETICS	
EXCELLENT CONTROL	6 – 7
FAIR TO GOOD CONTROL	7 – 8
UNSATISFACTORY CONTROL	8 – 10
POOR CONTROL	>10

Note: Dietary preparation or fasting is not required.

- HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
- In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control
 - A: HbF >25%
 - B: Homozygous Hemoglobinopathy.
 (Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

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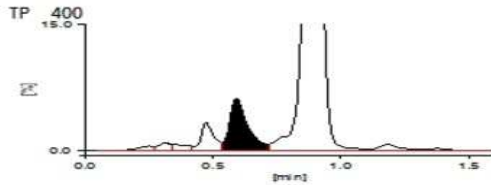
Chromatogram Report

1 V5.28 1 2023-09-09 20:08:14
 ID EDT230083013
 Sample No. 09090200 SL 0001 - 03
 Patient ID
 Name
 Comment

Y = 1.0369X + 0.8949			
GALIB Name	%	Time	Area
A1A	0.4	0.25	7.66
A1B	0.5	0.31	9.34
F	0.5	0.39	9.56
LA1C+	2.0	0.47	37.59
SA1C	6.3	0.59	98.48
AO	91.9	0.88	1740.02
H-V0			
H-V1			
H-V2			

Total Area 1902.65

HbA1c 6.3 % **IFCC 45 mmol/mol**
 HbA1 7.2 % HbF 0.5 %



SIN No:PLF02025136,PLP1367224,EDT230083013

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Visit ID : CUPPOPV121010	Status : Final Report
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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

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LIPID PROFILE , SERUM

TOTAL CHOLESTEROL	186	mg/dL	<200	CHO-POD
TRIGLYCERIDES	138	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	52	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	134	mg/dL	<130	Calculated
LDL CHOLESTEROL	106.4	mg/dL	<100	Calculated
VLDL CHOLESTEROL	27.6	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.58		0-4.97	Calculated

Comment:

Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

	Desirable	Borderline High	High	Very High
TOTAL CHOLESTEROL	< 200	200 - 239	≥ 240	
TRIGLYCERIDES	<150	150 - 199	200 - 499	≥ 500
LDL	Optimal < 100 Near Optimal 100-129	130 - 159	160 - 189	≥ 190
HDL	≥ 60			
NON-HDL CHOLESTEROL	Optimal <130; Above Optimal 130-159	160-189	190-219	>220

1. Measurements in the same patient on different days can show physiological and analytical variations.
2. NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.
3. Primary prevention algorithm now includes absolute risk estimation and lower LDL Cholesterol target levels to determine eligibility of drug therapy.
4. Low HDL levels are associated with Coronary Heart Disease due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues.
5. As per NCEP guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.
6. VLDL, LDL Cholesterol Non HDL Cholesterol, CHOL/HDL RATIO, LDL/HDL RATIO are calculated parameters when Triglycerides are below 350 mg/dl. When Triglycerides are more than 350 mg/dl LDL cholesterol is a direct measurement.

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DEPARTMENT OF BIOCHEMISTRY

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Test Name	Result	Unit	Bio. Ref. Range	Method
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SIN No:SE04476469

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DEPARTMENT OF BIOCHEMISTRY

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Test Name	Result	Unit	Bio. Ref. Range	Method
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LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	1.71	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.35	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	1.36	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	39	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	32.0	U/L	<50	IFCC
ALKALINE PHOSPHATASE	68.00	U/L	30-120	IFCC
PROTEIN, TOTAL	6.61	g/dL	6.6-8.3	Biuret
ALBUMIN	4.06	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.55	g/dL	2.0-3.5	Calculated
A/G RATIO	1.59		0.9-2.0	Calculated



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ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

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RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM				
CREATININE	0.80	mg/dL	0.84 - 1.25	Modified Jaffe, Kinetic
UREA	9.50	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	4.4	mg/dL	8.0 - 23.0	Calculated
URIC ACID	4.38	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	8.82	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	2.84	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	134	mmol/L	136-146	ISE (Indirect)
POTASSIUM	3.7	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	96	mmol/L	101-109	ISE (Indirect)



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Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	59.00	U/L	<55	IFCC



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Age/Gender : 41 Y 5 M 20 D/M	Received : 09/Sep/2023 01:51PM
UHID/MR No : CUPP.0000081348	Reported : 09/Sep/2023 02:47PM
Visit ID : CUPPOPV121010	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 649933918070	

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

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

TRI-iodothyronine (T3, TOTAL)	1.07	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	8.62	µg/dL	6.09-12.23	CLIA
THYROID STIMULATING HORMONE (TSH)	6.272	µIU/mL	0.38-5.33	CLIA

Comment:

Note:

For pregnant females	Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)
First trimester	0.1 - 2.5
Second trimester	0.2 - 3.0
Third trimester	0.3 - 3.0

1. TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
2. TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
3. Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.
4. Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	T3	T4	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy.
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism
Low	High	High	High	Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy
Low	N	N	N	Subclinical Hyperthyroidism
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism
Low	N	High	High	Thyroiditis, Interfering Antibodies

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DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
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N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma



SIN No:SPL23128589

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APOLLO CLINICS NETWORK

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DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
TOTAL PROSTATIC SPECIFIC ANTIGEN (tPSA) , SERUM	0.630	ng/mL	0-4	CLIA



SIN No:SPL23128589

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DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

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COMPLETE URINE EXAMINATION (CUE) , URINE

PHYSICAL EXAMINATION

COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	6.5		5-7.5	Bromothymol Blue
SP. GRAVITY	1.010		1.002-1.030	Bromothymol Blue

BIOCHEMICAL EXAMINATION

URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GOD - POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	SODIUM NITRO PRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	EHRlich
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	PYRROLE HYDROLYSIS

CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY

PUS CELLS	2-3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1-2	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY



SIN No:UR2181061

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

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UHID/MR No : CUPP.0000081348	Reported : 09/Sep/2023 06:52PM
Visit ID : CUPPOPV121010	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
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DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
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URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	Dipstick
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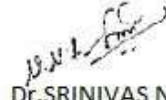
Result is rechecked. Kindly correlate clinically


URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	Dipstick
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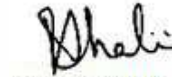
*** End Of Report ***


Result/s to Follow:
PERIPHERAL SMEAR


Dr. Shalini Singh
M.B.B.S, M.D(Pathology)
Consultant Pathologist


Dr. SRINIVAS N.S. NORI
M.B.B.S, M.D(Pathology)
CONSULTANT PATHOLOGY


Dr. RAJESH BATTINA
PhD.(Biochemistry)
Consultant Biochemist


Dr. R. SHALINI
M.B.B.S, M.D(Pathology)
Consultant Pathologist


Dr. E. Maruthi Prasad
Msc, PhD(Biochemistry)
Consultant Biochemist



Name: Mr. V RAGHU
Age/Gender: 41 Y/M
Address: HYD
Location: HYDERABAD, TELANGANA
Doctor:
Department: GENERAL
Rate Plan: UPPAL_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED
Consulting Doctor: Dr. KOPPULA TRIVENI

MR No: CUPP.0000081348
Visit ID: CUPPOPV121010
Visit Date: 09-09-2023 09:24
Discharge Date:
Referred By: SELF

HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

SYSTEMIC REVIEW

HT-HISTORY

PHYSICAL EXAMINATION

SYSTEMIC EXAMINATION

IMPRESSION

RECOMMENDATION

Doctor's Signature

Name: Mr. V RAGHU
Age/Gender: 41 Y/M
Address: HYD
Location: HYDERABAD, TELANGANA
Doctor:
Department: GENERAL
Rate Plan: UPPAL_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED
Consulting Doctor: Dr. KOPPULA TRIVENI

MR No: CUPP.0000081348
Visit ID: CUPPOPV121010
Visit Date: 09-09-2023 09:24
Discharge Date:
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Department: GENERAL
Rate Plan: UPPAL_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED
Consulting Doctor: Dr. AYYAPPA SWAMY AMARA

MR No: CUPP.0000081348
Visit ID: CUPPOPV121010
Visit Date: 09-09-2023 09:24
Discharge Date:
Referred By: SELF

Doctor's Signature

Established Patient: No

Vitals

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
09-09-2023 14:32	88 Beats/min	130/80 mmHg	22 Rate/min	98.3 F	173 cms	75 Kgs	%	%	Years	25.06	cms	cms	cms		AHLL09781

Established Patient: No

Vitals

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
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Vitals

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Patient Name	: Mr. V RAGHU	Age	: 41 Y/M
UHID	: CUPP.0000081348	OP Visit No	: CUPPOPV121010
Reported By:	: Dr. CH VENKATESHAM	Conducted Date	: 09-09-2023 17:16
Referred By	: SELF		

ECG REPORT

Observation :-

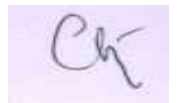
1. Normal Sinus Rhythm.
2. Heart rate is 67 beats per minutes.
3. No pathological Q wave or S-T,T changes seen.
4. Normal P,Q,R,S,T waves and axis.
5. No evidence of chamber, hypertrophy or enlargement see

Impression:

NORMAL ECG.

CORRELATE CLINICALLY.

----- END OF THE REPORT -----



Dr. CH VENKATESHAM

Patient Name : Mr. V RAGHU Age : 41 Y/M
UHID : CUPP.0000081348 OP Visit No : CUPPOPV121010
Conducted By: : Dr. CH VENKATESHAM Conducted Date : 09-09-2023 17:41
Referred By : SELF

CARDIOLOGY

CARDIAC STRESS TEST – (TMT)

Angina Pectoria:
NO

Previous MI:
NO

PTCA:
NO

CABG:
NO

HTN:
NO

DM:
NO

Smoking:
NO

Obesity:
NO

Lipidemia:
NO

Resting ECG Supine:
75 BPM

Standing:
80 BPM

Protocol Used:
BRUCE

Monitoring Leads:
12 LEADS

Patient Name : Mr. V RAGHU Age : 41 Y/M
UHID : CUPP.0000081348 OP Visit No : CUPPOPV121010
Conducted By: : Dr. CH VENKATESHAM Conducted Date : 09-09-2023 17:41
Referred By : SELF

Grade Achieved:
82%

% HR / METS:
179 BPM / 7.0 METS

Reason for Terminating Test:
MAX HR ATTAINED

Total Exercise Time:
5:05

Symptoms and ECG Changes during Exercise:
NO SYMPTOMS NO SIGNIFICANT ST T CHANGES

0 mts:
NO SYMPTOMS NO SIGNIFICANT ST T CHANGES

3 mts:
NO SYMPTOMS NO SIGNIFICANT ST T CHANGES

6 mts:
NO SYMPTOMS NO SIGNIFICANT ST T CHANGES

INTERPRETATION:

Rhythm:
NORMAL

Patient Name : Mr. V RAGHU Age : 41 Y/M
UHID : CUPP.0000081348 OP Visit No : CUPPOPV121010
Conducted By: : Dr. CH VENKATESHAM Conducted Date : 09-09-2023 17:41
Referred By : SELF

S.T. Segment :
NORMAL


III Blood Pressure Response :
NORMAL

IV Fitness Response :
GOOD

Impression:

TMT IS NEGATIVE FOR EXES RICE INDUCED ISCHEMIA.

---- END OF THE REPORT ----





THE APOLLO CLINIC
PHYSICAL EXAMINATION FORM

Apollo

Date

9/9/23

Age

41yrs

Name

Mr. V. Raghav

UHID:

81348

Height

173 Cms

BMI

25.1

Weight

75 Kgs

BP

130/80

Apollo Clinic, H NO.6-48/3, PEERZADIGUDA, BESIDE RAMRAJ
COTTONS, BODUPPAL, R RDISTRCT, HYD PH. NO.04049503373/74

VISN:
09 Sep 2023
12:19

348
Years

mr v raghu
Male

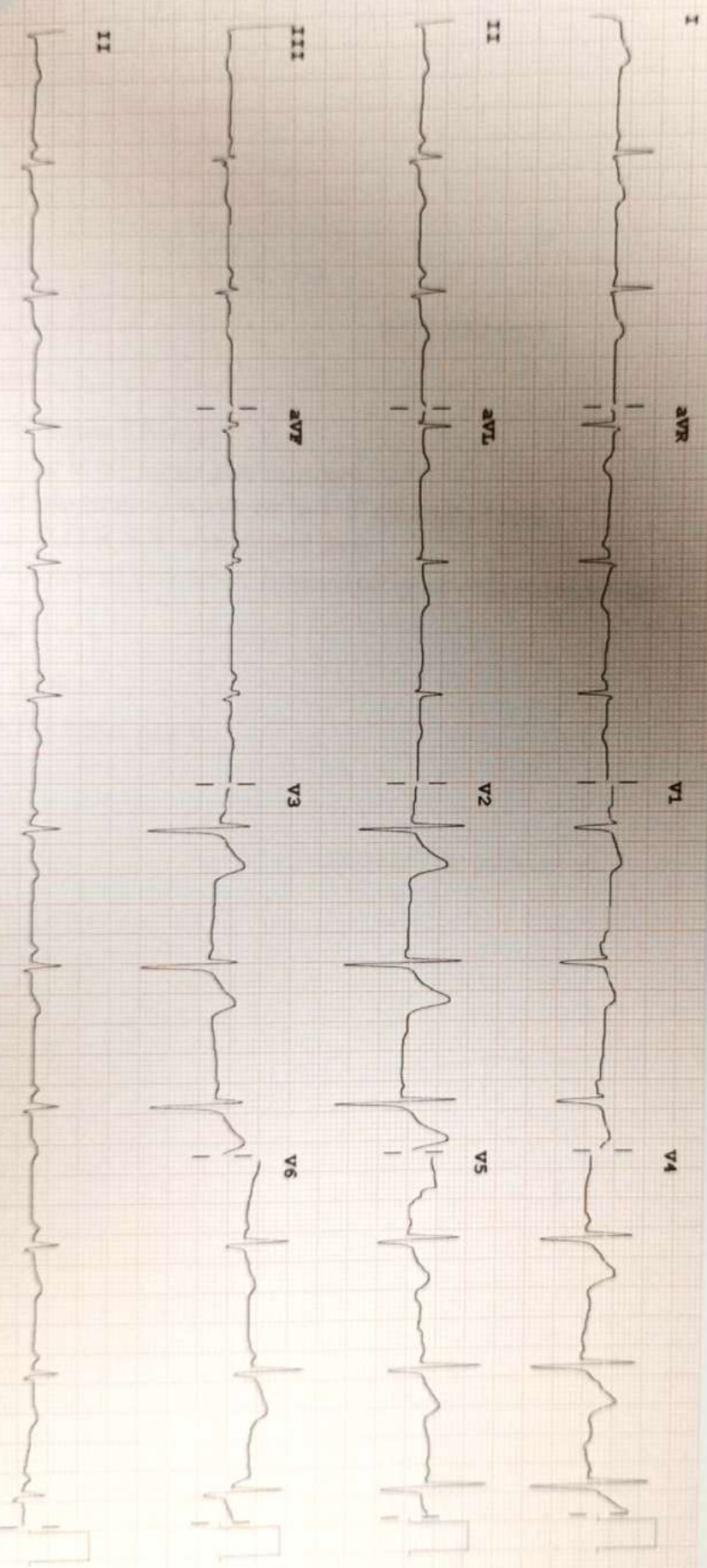
75bpm
PRETEST
SUPINE

12 LEAD REPORT
APOLLO CLINIC, BODUPPAL
02/01/2010 02:06:45
Apollo Clinic A S Rao Nagar

Normal

Rate 67 Sinus rhythm
RR 896 ST elev, probable normal early repol pattern
PR 129 Baseline wander in lead(s) V3, V5, V6
QRSD 89
QT 400
QTcB 423
QTcF 415
--AXIS--
P 62
QRS 14
T 13
12 lead: Standard Placement

Unconfirmed Diagnosis



Device: Speed: 25 mm/sec Lead: 10 mm/mV Chest: 10.0 mm/mV

P 50-0.15-40 Hz

PH100B CL P2

CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination of Mr. V. Raju on 11/9/23.

After reviewing the medical history and on clinical examination it has been found that he/she is

	Tick
<ul style="list-style-type: none"> • Medically Fit 	✓
<ul style="list-style-type: none"> • Fit with restrictions/recommendations <p>Though following restrictions have been revealed, in my opinion, these are not impediments to the job.</p> <p>1.....</p> <p>2.....</p> <p>3.....</p> <p>However the employee should follow the advice/medication that has been communicated to him/her.</p> <p>Review after _____</p>	
<ul style="list-style-type: none"> • Currently Unfit. Review after _____ recommended 	
<ul style="list-style-type: none"> • Unfit 	

Dr. K. Jeeva
Medical Officer
The Apollo Clinic, (Location)
DR. KOPPULA TRIVENI
MBBS

This certificate is not meant for medico-legal purposes.

mr v raghu

ID: 000081348

Vist:

9-Sep-2023

12:12:12

12 LEAD REPORT

APOLLO CLINIC, BODUPPAL

75bpm

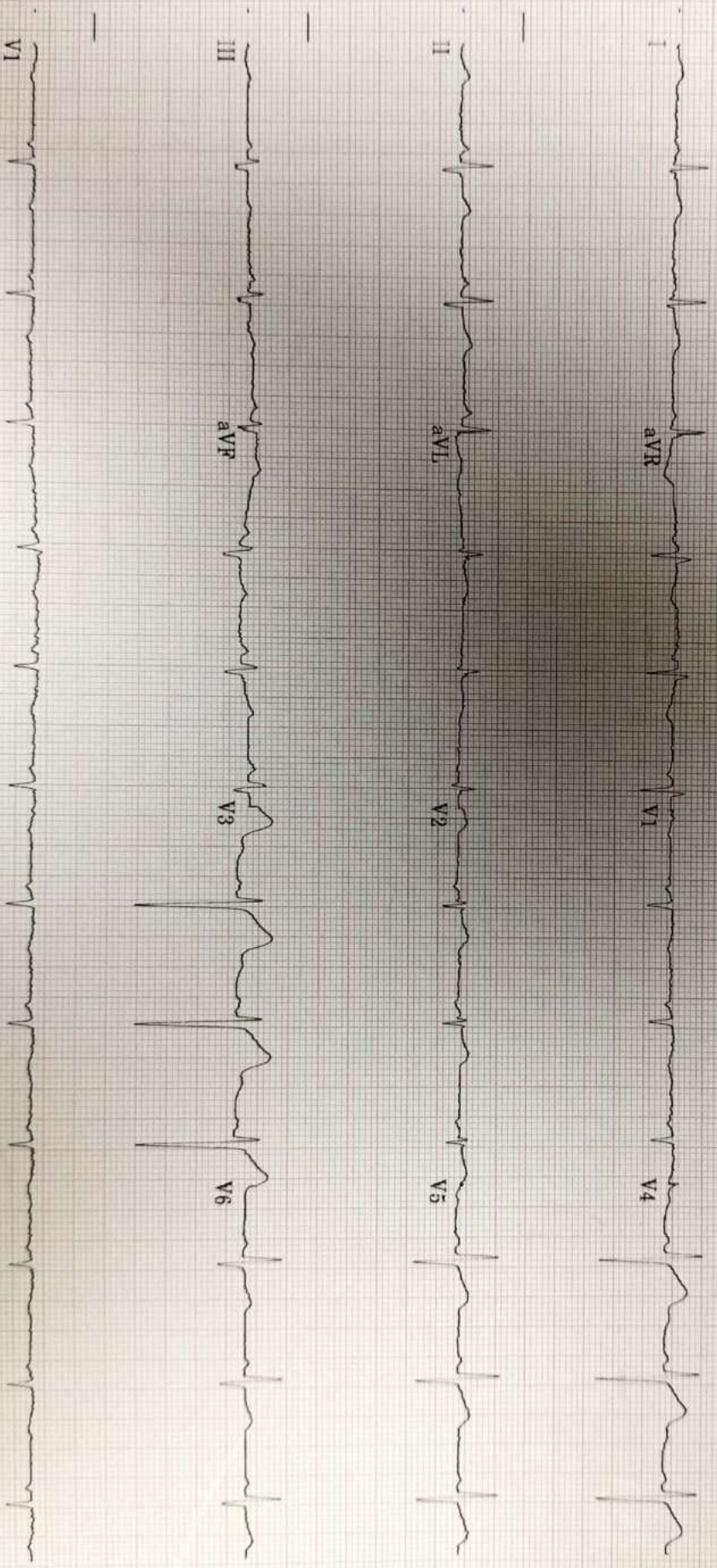
BP: 120/80

PRETEST
SUPINE

0:18

BRUCE
***mph
***%

Normal/Normal



40 Hz

25.0 mm/s

10.0 mm/mV

A-H-S-50Hz HR 46

4 by 2.5s + 1 rhythm rd

MAC55 010B

II

mr v raghu

ID: 000081348

Visit:

9-Sep-2023

12:12:26

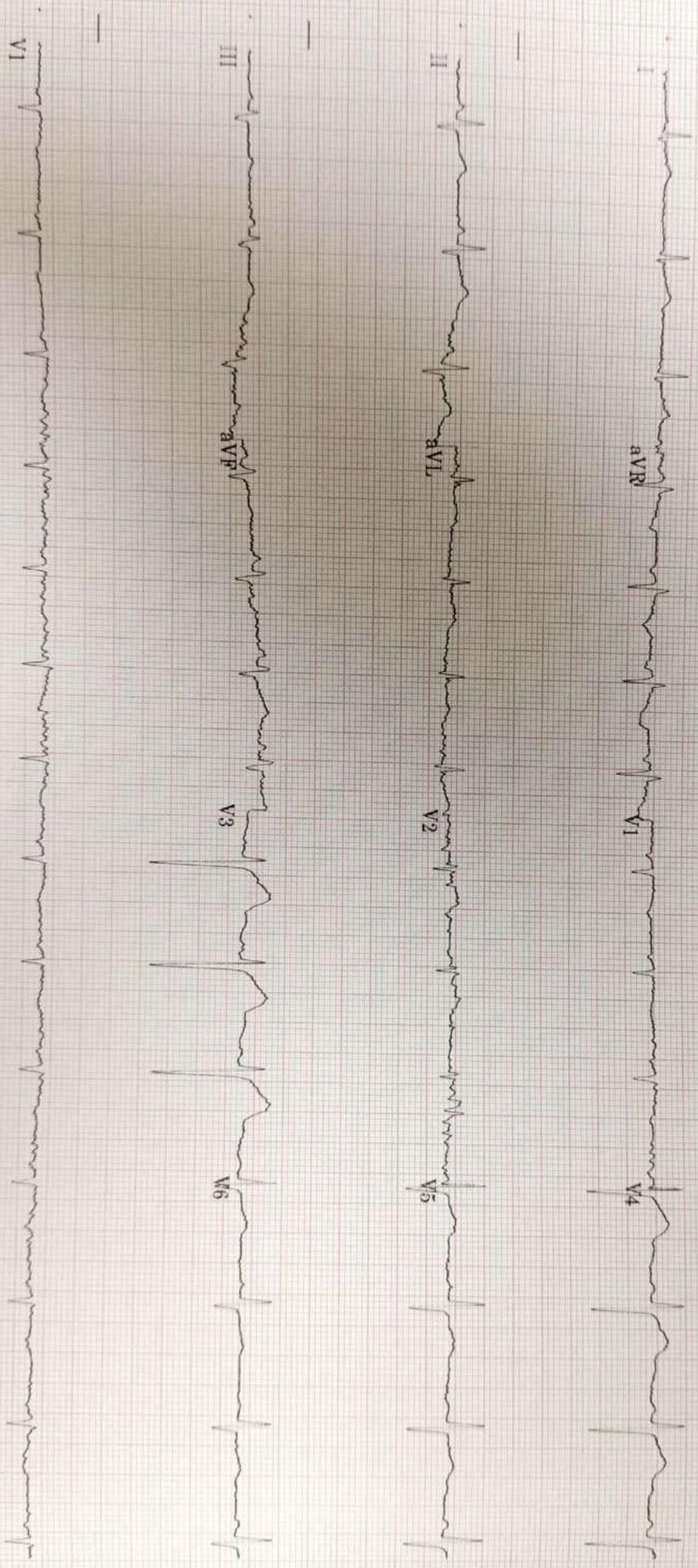
12 LEAD REPORT

80bpm

PRETEST
STANDING
0:32

APOLLO CLINIC, BODDUPPAL

BRUCE
***mph
***%



40 Hz 25.0 mm/s 10.0 mm/mV

A-H-S-50Hz HR 46

4 by 2.5s + 1 rhythm ld

MAC55 010B

□

mr v raghu

LINKED MEDIANS REPORT

APOLLO CLINIC, BODUPPAL

ID: 000081348

Visit:

9-Sep-2023

12:15:39

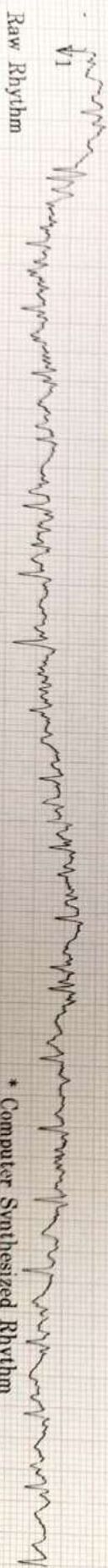
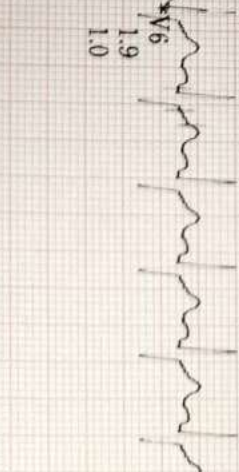
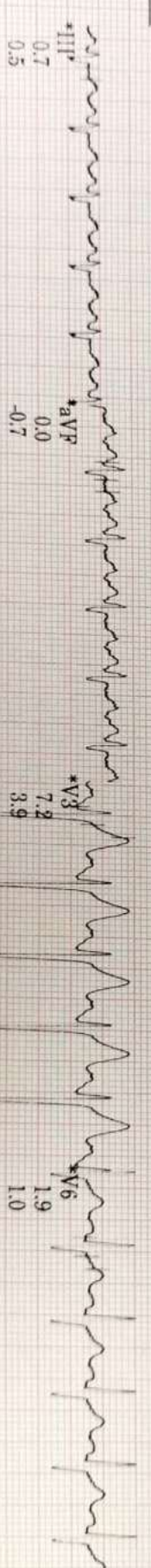
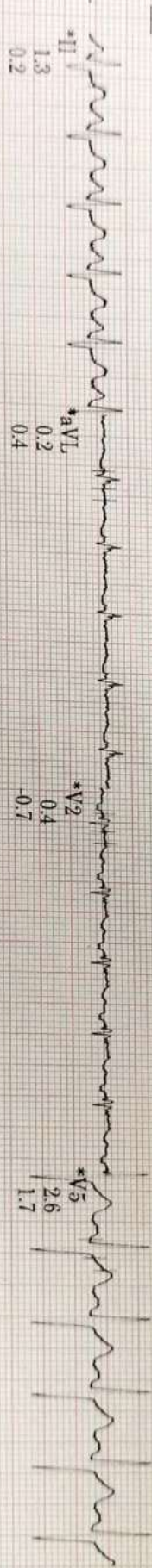
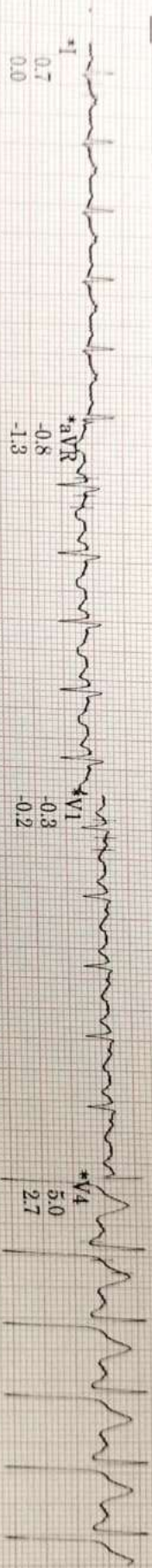
131bpm

EXERCISE
STAGE 1
2:50

BRUCE
1.7mph
10.0%

Lead
ST(mm)
Slope(mV/s)

ST @ 10mm/mV
80ms postL



40 Hz 25.0 mm/s 10.0 mm/mV A-H-S 50Hz HR 46

* Computer Synthesized Rhythm

MAC55 010B

ID: 000081348

Visit:

9-Sep-2023

12:17:54

145bpm

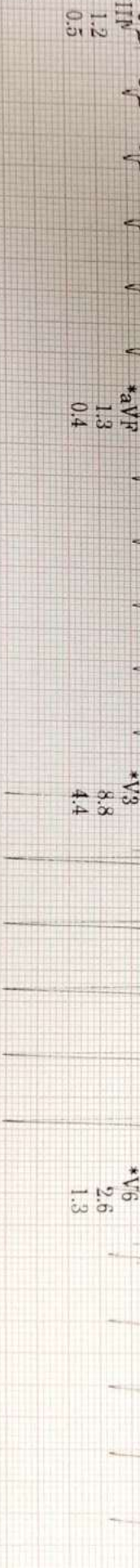
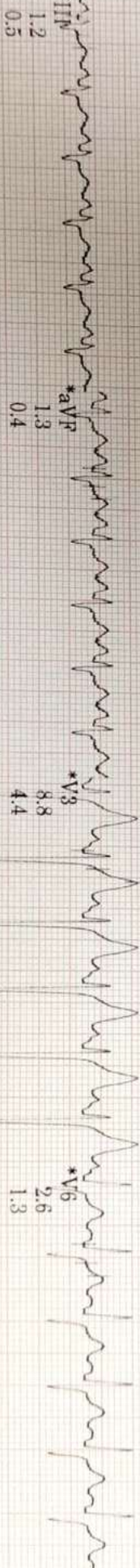
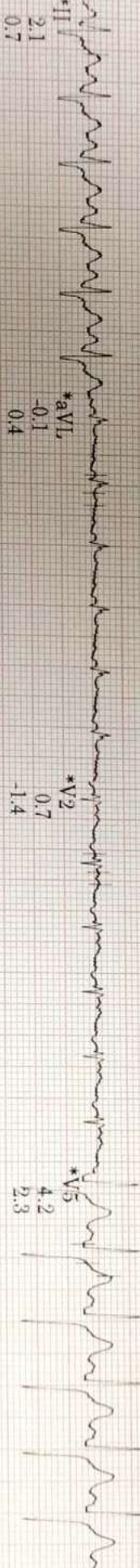
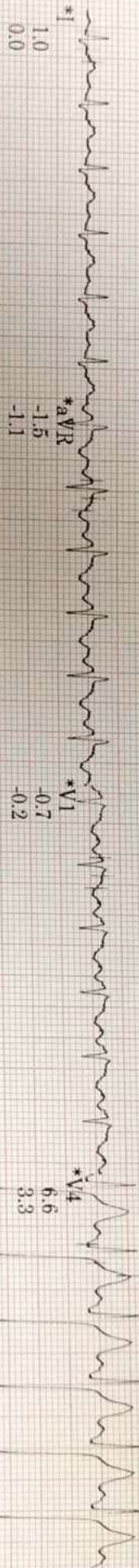
BP: 120/80

EXERCISE
STAGE 2
5:05

BRUCE
2.5mph
12.0%

ST @ 10mm/mV
80ms postJ

Lead
ST(mm)
Slope(mV/s)



Raw Rhythm

40 Hz 25.0 mm/s 10.0 mm/mV

A-H-S 50Hz HR 46

* Computer Synthesized Rhythm

MAC55 010B

II

ID: 000081348
Visit:

9-Sep-2023
12:18:34

LINKED MEDIANS REPORT

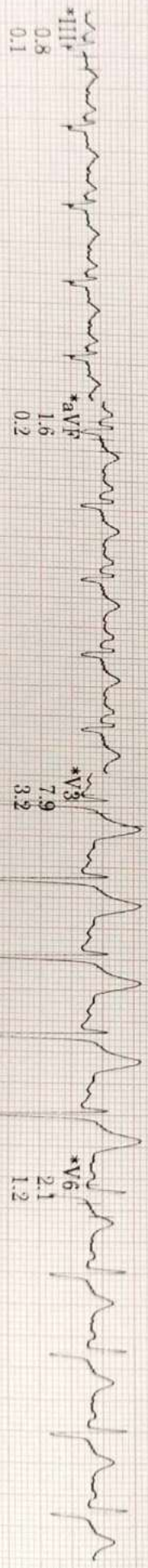
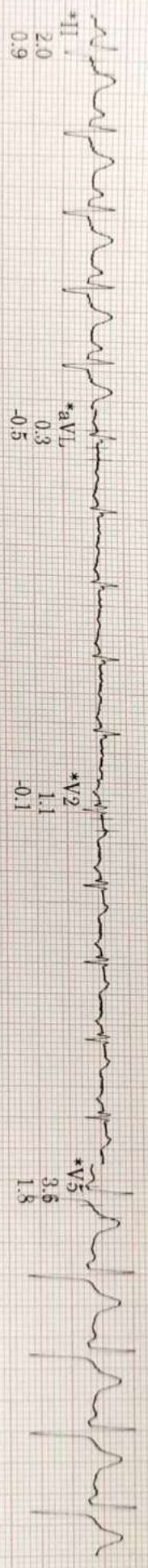
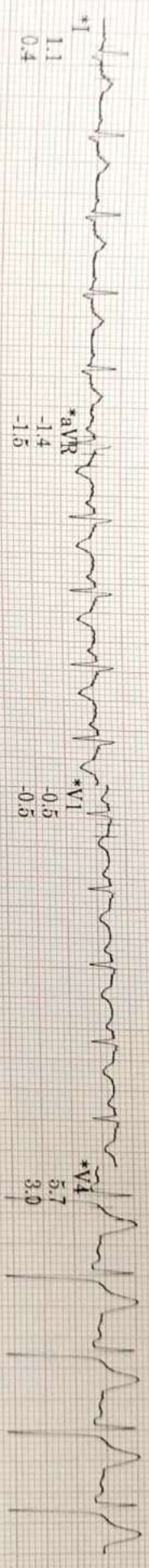
RECOVERY
Post
1:00

BRUCE
**mph
**%

APOLLO CLINIC, BOBOTTAL

ST @ 10mm/mV
80ms postJ

Lead
ST(mm)
Slope(mV/s)



Raw Rhythm
40 Hz 25.0 mm/s 10.0 mm/mV
A-H-S 50Hz HR 46

* Computer Synthesized Rhythm

MAC55 010B

LINKED MEDIANS REPORT

APOLLO CLINIC, BODUPPAL

84bpm

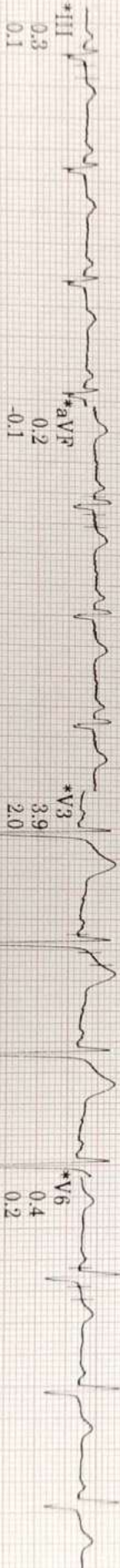
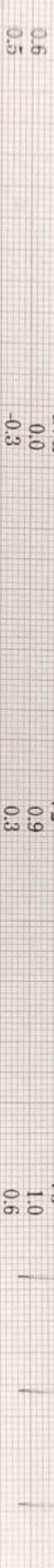
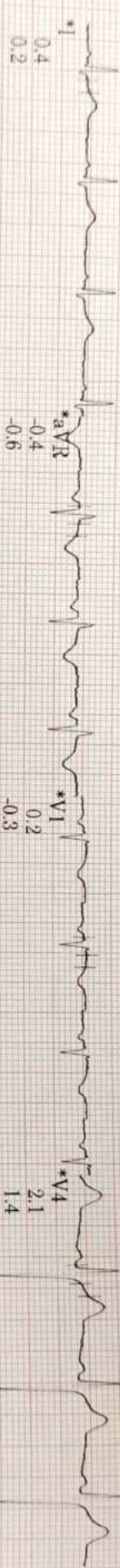
BP: 120/80

RECOVERY
Post
3:00

BRUCE
** *mph
** *%

ST @ 10mm/mV
80ms postJ

Lead
ST(mm)
Slope(mV/s)



* Computer Synthesized Rhythm

MAC55 010B

ID: 000081348

Visit:

9-Sep-2023
12:11:55

41 years
173cm

Asian
75kg

Male

Referred by:
Test ind:

BRUCE
Max HR: 148bpm 82% of max predicted 179bpm
Max BP: 120/80
Maximum workload: 7.0 METS
Reason for Termination: Max HR attained

Total Exercise time: 5:05

25.0 mm/s
10.0 mm/mV
100hz

BASILINE EXERCISE
6:00
84bpm
BP: 120/80

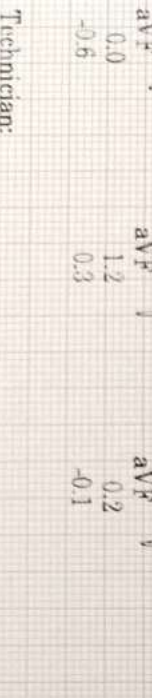
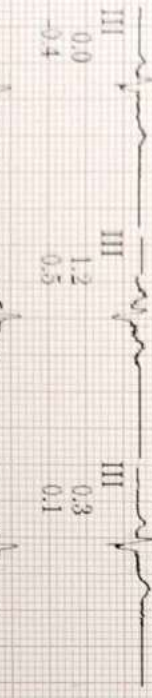
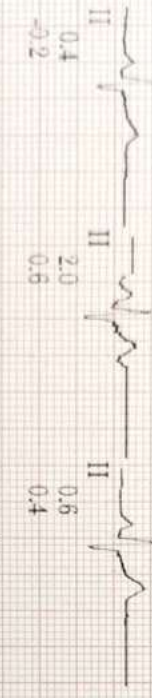
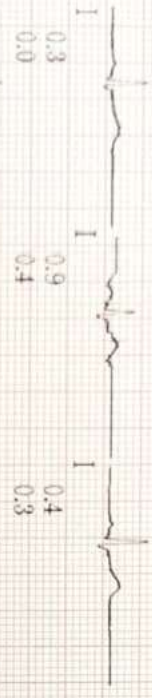
PEAK EXERCISE
5:05
145bpm
BP: 120/80

TEST END RECOVERY
3:00
86bpm
BP: 120/80

BASILINE EXERCISE
0:00
84bpm
BP: 120/80

PEAK EXERCISE
5:05
145bpm
BP: 120/80

TEST END RECOVERY
3:00
86bpm
BP: 120/80



Technician:

Unconfirmed

APOLLO CLINIC, BODUPPAL

MAC55 010B

Lead
ST(mm)
Slope(mV/s)

ID: 000081348
Visit:
9-Sep-2023
12:11:55

41years
173cm
Asian
75kg

Male

BRUCE
Max HR: 148bpm 82% of max predicted 179bpm
Max BP: 120/80
Reason for Termination: Max HR attained
Comments:

Total Exercise time: 5:05
Maximum workload: 7.0METS

25.0 mm/s
10.0 mm/mV
100hz

Referred by:
Test ind:

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	Workload (METS)	HR (bpm)	BP (mmHg)	RPP (x100)
PRETEST	SUPINE	0:31	** *	** *	1.0	81	120/80	97
EXERCISE	STANDING	0:24	0.8	0.0	1.1	84	120/80	101
	STAGE 1	3:00	1.7	10.0	4.5	129	120/80	174
RECOVERY	STAGE 2	2:05	2.5	12.0	7.0	145	120/80	103
	Post	3:02	** *	** *	1.0	86	120/80	103

Handwritten signature

Technician:

APOLLO CLINIC, BODUPPAL

Unconfirmed

MAC55 010B