

Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 01:11PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 03:09PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

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

<b>HAEMOGLOBIN</b>	13.7	g/dL	13-17	Spectrophotometer
PCV	41.80	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.25	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	<b>79.7</b>	fL	83-101	Calculated
MCH	<b>26.1</b>	pg	27-32	Calculated
MCHC	32.8	g/dL	31.5-34.5	Calculated
R.D.W	<b>15.2</b>	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	8,480	cells/cu.mm	4000-10000	Electrical Impedance

**DIFFERENTIAL LEUCOCYTIC COUNT (DLC)**

NEUTROPHILS	45.2	%	40-80	Electrical Impedance
LYMPHOCYTES	<b>45.9</b>	%	20-40	Electrical Impedance
EOSINOPHILS	1.3	%	1-6	Electrical Impedance
MONOCYTES	7.1	%	2-10	Electrical Impedance
BASOPHILS	0.5	%	<1-2	Electrical Impedance

**ABSOLUTE LEUCOCYTE COUNT**

NEUTROPHILS	3832.96	Cells/cu.mm	2000-7000	Electrical Impedance
LYMPHOCYTES	<b>3892.32</b>	Cells/cu.mm	1000-3000	Electrical Impedance
EOSINOPHILS	110.24	Cells/cu.mm	20-500	Electrical Impedance
MONOCYTES	602.08	Cells/cu.mm	200-1000	Electrical Impedance
BASOPHILS	42.4	Cells/cu.mm	0-100	Electrical Impedance

**PLATELET COUNT**

PLATELET COUNT	213000	cells/cu.mm	150000-410000	Electrical impedance
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**ERYTHROCYTE SEDIMENTATION RATE (ESR)**

ERYTHROCYTE SEDIMENTATION RATE (ESR)	5	mm at the end of 1 hour	0-15	Modified Westergren
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**PERIPHERAL SMEAR**  
RBC NORMOCYTIC NORMOCHROMIC  
WBC - MILD LYMPHOCYTOSIS  
PLATELETS ARE ADEQUATE ON SMEAR  
NO HEMOPARASITES SEEN  
**IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE WITH MILD LYMPHOCYTOSIS**

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Visit ID	: CMANOPV176489	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 73112		

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
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SIN No:BED230192692

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



Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 01:11PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 05:59PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

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



SIN No:BED230192692

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Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 01:31PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 02:17PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING , NAF PLASMA	98	mg/dL	70-100	GOD - POD

**Comment:**

As per American Diabetes Guidelines

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



SIN No:PLF02014102

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

Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 02:27PM
Age/Gender : 37 Y 7 M 13 D/M	Received : 15/Aug/2023 01:04AM
UHID/MR No : CMAN.0000090226	Reported : 15/Aug/2023 01:07AM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)</b>	139	mg/dL	70-140	GOD - POD

**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



Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 01:43PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 05:46PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HBA1C, GLYCATED HEMOGLOBIN , WHOLE BLOOD EDTA</b>	<b>6</b>	%		HPLC
<b>ESTIMATED AVERAGE GLUCOSE (eAG) , WHOLE BLOOD EDTA</b>	126	mg/dL		Calculated

**Comment:**

Reference Range as per American Diabetes Association (ADA):

REFERENCE GROUP	HBA1C IN %
NON DIABETIC ADULTS >18 YEARS	<5.7
AT RISK (PREDIABETES)	5.7 – 6.4
DIAGNOSING 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.

1. A1C test should be performed at least two times a year in patients who are meeting treatment goals (and who have stable glycemic control).
2. Lowering A1C to below or around 7% has been shown to reduce microvascular and neuropathic complications of type 1 and type 2 diabetes. When mean annual HbA1c is <1.1 times ULN (upper limit of normal), renal and retinal complications are rare, but complications occur in >70% of cases when HbA1c is >1.7 times ULN.
3. 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. Fructosamine may be used as an alternate measurement of glycemic control

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
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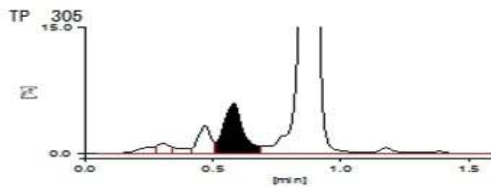
Chromatogram Report

1 V5.28.1 2023-08-14 15:02:12  
 ID EDT230075163  
 Sample No. 08140038 SL 0003 - 01  
 Patient ID  
 Name  
 Comment

GALIB Y = 1.0369X + 0.8949			
Name	%	Time	Area
A1A	0.6	0.23	9.11
A1B	0.6	0.31	9.11
F	0.5	0.39	7.30
LA1C+	1.8	0.47	27.07
SA1C	6.0	0.58	73.75
A0	92.0	0.88	1371.15
H-V0			
H-V1			
H-V2			

Total Area 1497.49

HbA1c 6.0 % IFCC 42 mmol/mol  
HbA1 7.2 % HbF 0.5 %



SIN No:EDT230075163

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

Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 01:23PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 04:11PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
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LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	159	mg/dL	<200	CHO-POD
TRIGLYCERIDES	105	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	40	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	119	mg/dL	<130	Calculated
LDL CHOLESTEROL	98	mg/dL	<100	Calculated
VLDL CHOLESTEROL	21	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.98		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

Measurements in the same patient can show physiological and analytical variations.

NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.



SIN No:SE04452093

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



Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 01:23PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 04:11PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
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<b>LIVER FUNCTION TEST (LFT) , SERUM</b>				
BILIRUBIN, TOTAL	0.95	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.16	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.79	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	<b>55</b>	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	37.0	U/L	<50	IFCC
ALKALINE PHOSPHATASE	88.00	U/L	30-120	IFCC
PROTEIN, TOTAL	6.88	g/dL	6.6-8.3	Biuret
ALBUMIN	4.26	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.62	g/dL	2.0-3.5	Calculated
A/G RATIO	1.63		0.9-2.0	Calculated



SIN No:SE04452093

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

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UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 04:11PM
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**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
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**RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM**

CREATININE	1.01	mg/dL	0.84 - 1.25	Modified Jaffe, Kinetic
UREA	19.80	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	9.2	mg/dL	8.0 - 23.0	Calculated
URIC ACID	7.08	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	9.53	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.35	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	138	mmol/L	136-146	ISE (Indirect)
POTASSIUM	4.4	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	105	mmol/L	101-109	ISE (Indirect)



SIN No:SE04452093

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Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 01:23PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 04:11PM
Visit ID : CMANOPV176489	Status : Final Report
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**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM</b>	<b>74.00</b>	U/L	<55	IFCC



SIN No:SE04452093

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

Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 01:22PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 06:26PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

**DEPARTMENT OF IMMUNOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - 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)	0.73	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	9.06	µg/dL	6.09-12.23	CLIA
THYROID STIMULATING HORMONE (TSH)	1.808	µIU/mL	0.38-5.33	CLIA

**Comment:**

Serum TSH concentrations exhibit a diurnal variation with the peak occurring during the night and the nadir occurring between 10 a.m. and 4 p.m. In primary hypothyroidism, thyroid-stimulating hormone (TSH) levels will be elevated. In primary hyperthyroidism, TSH levels will be low. Elevated or low TSH in the context of normal free thyroxine is often referred to as subclinical hypo- or hyperthyroid-ism, respectively. Physiological rise in Total T3 / T4 levels is seen in pregnancy and in patients on steroid therapy.

Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.

**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



Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 03:30PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 07:09PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

**DEPARTMENT OF CLINICAL PATHOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
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**COMPLETE URINE EXAMINATION (CUE) , URINE**

**PHYSICAL EXAMINATION**

COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	6.0		5-7.5	Bromothymol Blue
SP. GRAVITY	1.025		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:UR2166406

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

Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 15/Aug/2023 08:13AM
UHID/MR No : CMAN.0000090226	Reported : 15/Aug/2023 02:38PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

**DEPARTMENT OF CLINICAL PATHOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	Dipstick



SIN No:UPP015326

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

Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 03:31PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 06:17PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

**DEPARTMENT OF CLINICAL PATHOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	Dipstick

**\*\*\* End Of Report \*\*\***


Result/s to Follow:  
PERIPHERAL SMEAR




Dr.Sukumar Sannidhi  
MD(Path)  
Consultant Pathologist




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



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



**Patient Name** : Mr. Pal Sumit Prasad

**Age/Gender** : 37 Y/M

**UHID/MR No.** : CMAN.0000090226

**OP Visit No** : CMANOPV176489

**Sample Collected on** :

**Reported on** : 16-08-2023 09:03

**LRN#** : RAD2073071

**Specimen** :

**Ref Doctor** : SELF

**Emp/Auth/TPA ID** : 73112

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**DEPARTMENT OF RADIOLOGY**

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**X-RAY CHEST PA**

Cardiac is normal in size

Both lung fields and hila are normal .

No obvious active pleuro-parenchymal lesion seen .

Both costophrenic and cardiophrenic angles are clear .

Both diaphragms are normal in position and contour .

Thoracic wall and soft tissues appear normal.

**CONCLUSION :**

No obvious abnormality seen



**Dr. MD RAHEEMUDDIN QURESHI**  
Radiology



Patient Name : Mr. Pal Sumit Prasad  
UHID : CMAN.0000090226  
Reported on : 16-08-2023 09:02  
Adm/Consult Doctor :

Age : 37 Y M  
OP Visit No : CMANOPV176489  
Printed on : 16-08-2023 15:29  
Ref Doctor : SELF

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**DEPARTMENT OF RADIOLOGY**

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**X-RAY CHEST PA**

Cardiac is normal in size

Both lung fields and hila are normal .

No obvious active pleuro-parenchymal lesion seen .

Both costophrenic and cardiophrenic angles are clear .

Both diaphragms are normal in position and contour .

Thoracic wall and soft tissues appear normal.

**CONCLUSION :**

No obvious abnormality seen

Printed on: 16-08-2023 09:02

---End of the Report---



**Dr. MD RAHEEMUDDIN QURESHI**  
Radiology

Customer Pending Tests  
Mr. Pal Sumit Prasad x-ray is pending

# POWER PRESCRIPTION

NAME: *Pal Smit*

GENDER: M/F

DATE:

AGE:

UHID:

## RIGHT EYE

	SPH	CYL	AXIS	VISION
DISTANCE	<i>plano</i>			<i>6/6'</i>
NEAR	<i>plano</i>			<i>6/6'</i>

## LEFT EYE

	SPH	CYL	AXIS	VISION
DISTANCE	<i>plano</i>			<i>6/6'</i>
NEAR	<i>plano</i>			<i>6/6'</i>

INSTRUCTIONS:

*Colour Vision. None*

*[Signature]*  
SIGNATURE

**Apollo Health and Lifestyle Limited**

(CIN - U85110TN2000PLC046089) Regd. Office: 19 Bishop Gardens, R A Puram, Chennai 600 028, Tamil Nadu, India | Email ID: info@apollohl.com

**APOLLO CLINICS NETWORK TELANGANA**

Hyderabad (AS Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nallakunta | Nizampet | Uppal)

Online appointments: [www.apolloclinic.com](http://www.apolloclinic.com)

TO BOOK AN APPOINTMENT

 **1860 500 7788**

Patient Name	: Mr. Pal Sumit Prasad	Age	: 37 Y M
UHID	: CMAN.0000090226	OP Visit No	: CMANOPV176489
Reported on	: 14-08-2023 17:35	Printed on	: 14-08-2023 18:46
Adm/Consult Doctor	:	Ref Doctor	: SELF

## DEPARTMENT OF RADIOLOGY

### ULTRASOUND - WHOLE ABDOMEN

**Liver** appears enlarged in size 15.85 cm and increased echotexture. No focal lesion is seen. PV and CBD normal. No dilatation of the intrahepatic biliary radicals.

**Gall bladder** is well distended. No evidence of calculus. Wall thickness appears normal. No evidence of periGB collection. No evidence of focal lesion is seen.

**Spleen** appears normal in size 11.39 cm. No focal lesion seen. Splenic vein appears normal.

**Pancreas** appears normal in echopattern. No focal/mass lesion/calcification. No evidence of peripancreatic free fluid or collection. Pancreatic duct appears normal.

**Both the kidneys** appear normal in size, shape and echopattern. Cortical thickness and CM differentiation are maintained. No calculus / hydronephrosis seen on either side.

Right kidney: 11.57 x 5.05 cm.

Left kidney: 11.61 x 6.34 cm.

**Urinary Bladder** is well distended and appears normal. No evidence of any wall thickening or abnormality. No evidence of any intrinsic or extrinsic bladder abnormality detected.

**Prostate** is normal in size 3.17 x 3.17 x 2.96 cm and echo texture; volume measuring 15.59 ml. No evidence of necrosis/calcification seen.

Patient Name : Mr. Pal Sumit Prasad  
UHID : CMAN.0000090226  
Reported on : 14-08-2023 17:35  
Adm/Consult Doctor :

Age : 37 Y M  
OP Visit No : CMANOPV176489  
Printed on : 14-08-2023 18:46  
Ref Doctor : SELF

**IMPRESSION:-**

**- MILD HEPATOMEGALY WITH FATTY LIVER.**

**Suggest – clinical correlation.**

(The sonography findings should always be considered in correlation with the clinical and other investigation finding where applicable.) It is only a professional opinion, Not valid for medico legal purpose.

Printed on:14-08-2023 17:35

---End of the Report---



**Dr. MD RAHEEMUDDIN QURESHI**  
Radiology

Patient Name	: Mr. Pal Sumit Prasad	Age	: 37 Y/M
UHID	: CMAN.0000090226	OP Visit No	: CMANOPV176489
Conducted By:	: Dr. LEELA KRISHNA KAKU	Conducted Date	: 15-08-2023 08:48
Referred By	: SELF		

**CARDIOLOGY**  
**CARDIAC STRESS TEST – (TMT)**

Angina Pectoria:

-

Previous MI:

-

PTCA:

-

CABG:

-

HIN:

-

DM:

-

Smoking:

-

Obesity:

-

Lipidemia:

-

Resting ECG Supine:

NORMAL

Standing:

NORMAL

Protocol Used:

BRUCE

Monitoring Leads:

12 LEADS

Grade Achieved:

85%

% HR / METS:

10.10 METS

Reason for Terminating Test:

MAX HR ATTAINED

Total Exercise Time:

08.16

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(CIN - U85110TG2000PLC046089) Regd. Office: 7-1-617/A, 7<sup>th</sup> Floor, Imperial Towers, Ameerpet, Hyderabad-500016, Telangana. | Email ID: enquiry@apollohl.com

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Vizag (Seethamma Peta)

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TO BOOK AN APPOINTMENT

 **1860 500 7788**

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

S.T. Segment :  
NORMAL

III Blood Pressure Response :  
NORMAL

IV Fitness Response :  
GOOD

Impression:  
Negative For Inducible Ischemia

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

Dr. LEELA  
KRISHNA KAKU

**Apollo Health and Lifestyle Limited**

(CIN - U85110TG2000PLC046089) Regd. Office: 7-1-617/A, 7<sup>th</sup> Floor, Imperial Towers, Ameerpet, Hyderabad-500016, Telangana. | Email ID: enquiry@apollohl.com

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**Vizag** (Seethamma Peta)

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TO BOOK AN APPOINTMENT

 **1860 500 7788**

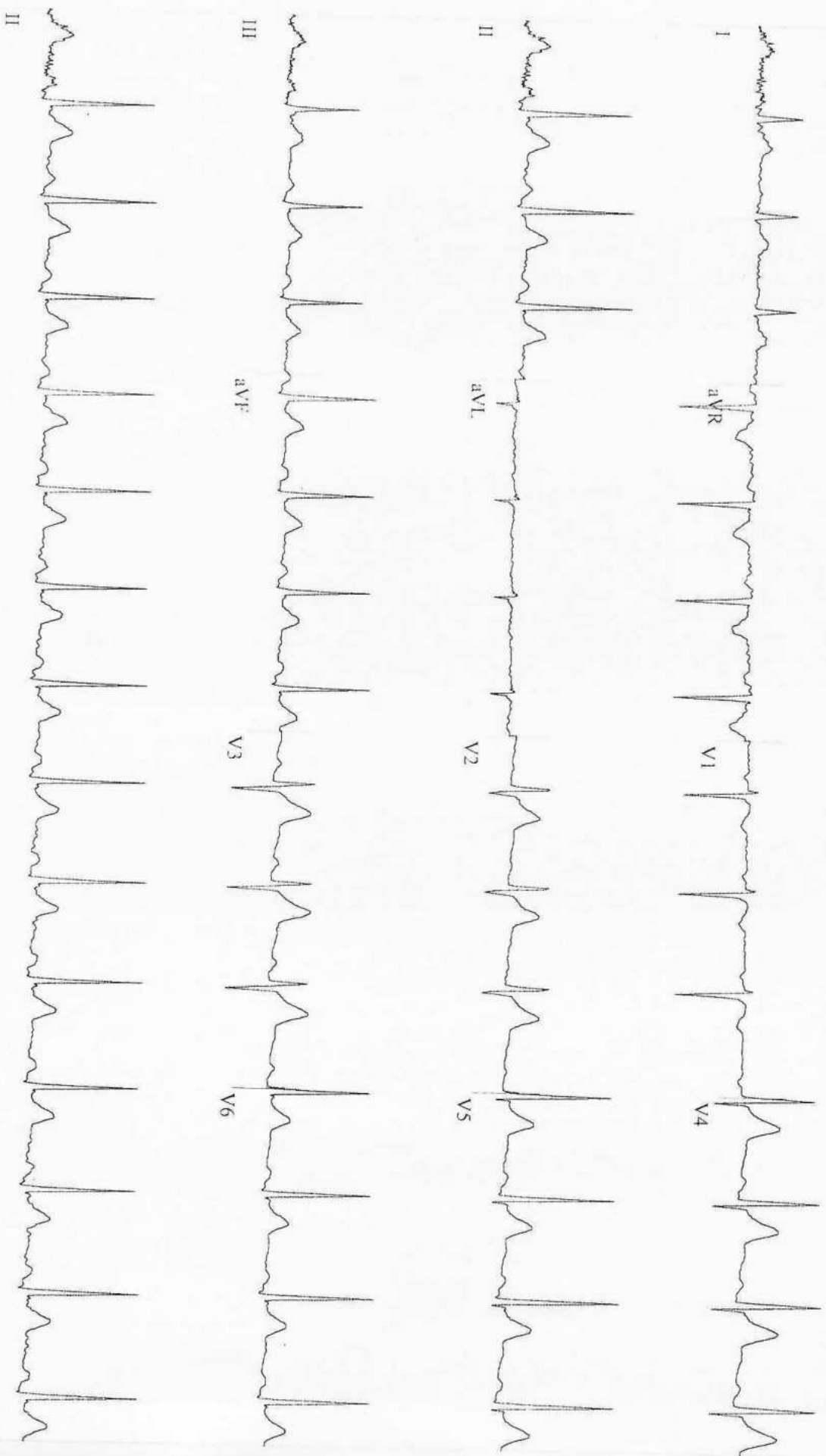
Mr. pal sumiti prasad,  
Patient ID CMAN.90226  
08/14/2023  
3:21:15pm

88 bpm  
110.70 mmHg

12-Lead Report  
PRETEST  
SUPINE  
00:22

BRUCE  
0.0 mph  
0.0 %

APOLLO CLINIC



GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 50Hz 0.01Hz FRF+ HR(V6,II)

Start of Test: 3:20:46pm



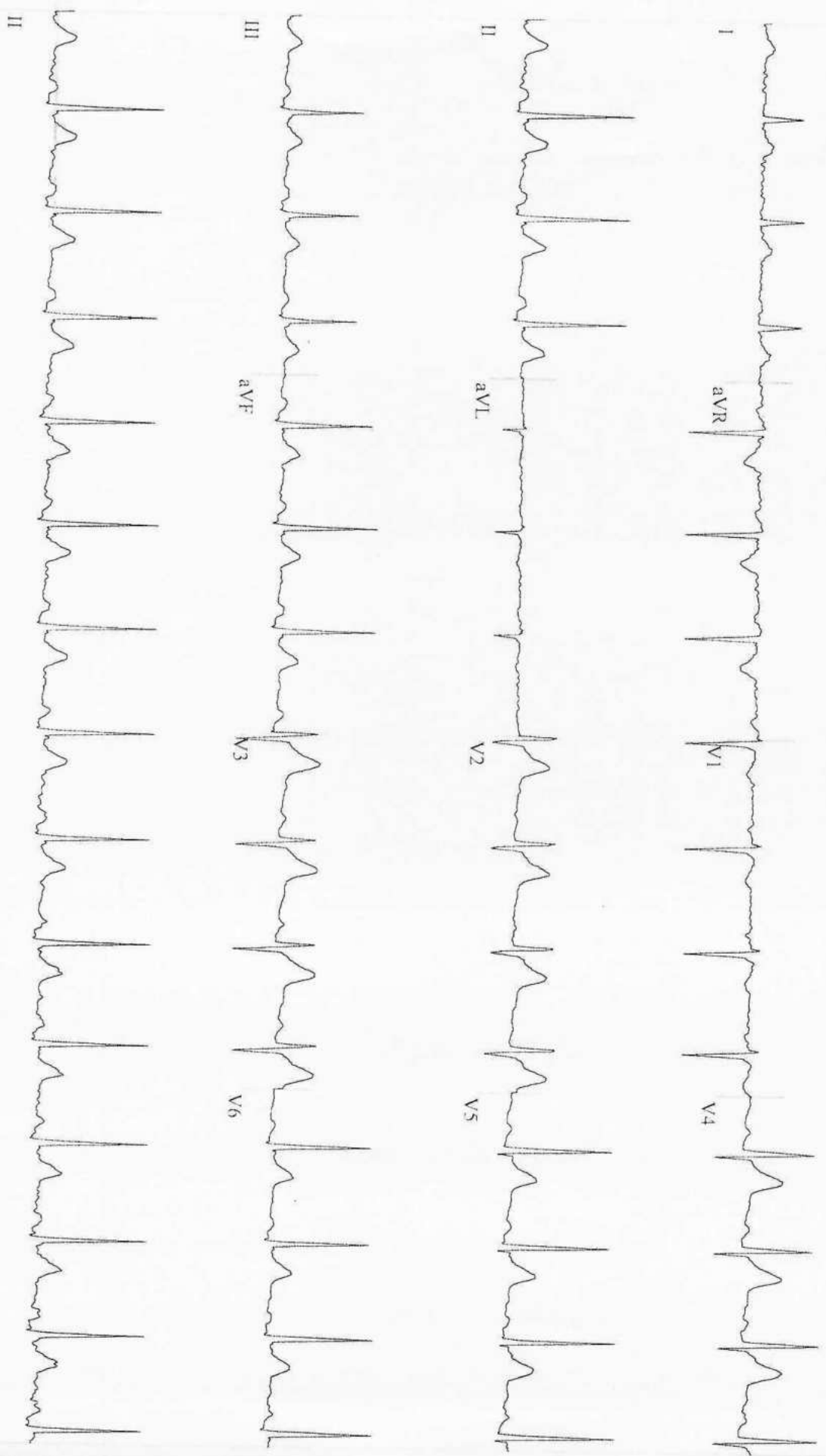
Mr. pal sumit prasad,  
Patient ID CMAN.90226  
08/14/2023  
3:21:20pm

87 bpm  
110/70 mmHg

12-Lead Report  
PRETEST  
STANDING  
00:28

BRUCE  
0.0 mph  
0.0 %

APOLLO CLINIC



Mr. pal sumit prasad,  
 Patient ID CMAN.90226  
 08/14/2023  
 3:24:31 pm

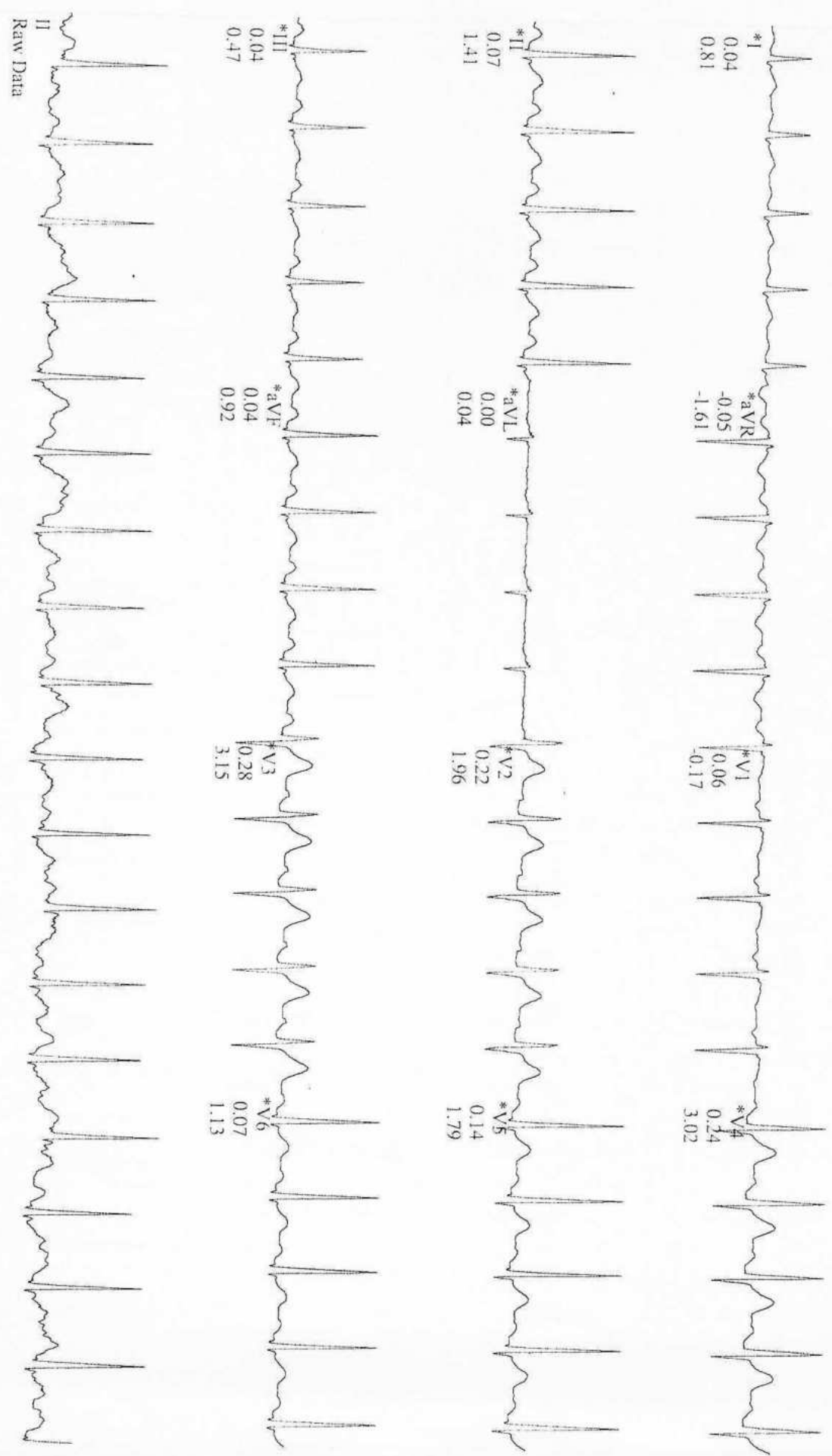
112 bpm  
 110/70 mmHg

Linked Medians  
 EXERCISE  
 STAGE 1  
 02:50

BRUCE  
 1.7 mph  
 10.0%

APOLLO CLINIC

Lead  
 ST Level (mV)  
 ST Slope (mV/s)



Raw Data

\*Computer Synthesized Rhythms

GE CardioSoft V6.73 (2)  
 25 mm/s 10 mm/mV S014 0.01Hz FRR HRV6.11D

Start of Test: 3:20:46pm

Patient Name	Mr. Pal Sumit Prasad	Age	: 37 Y/M
UHID	: CMAN.000090226	OP Visit No	: CMANOPV176489
Reported By:	Dr. LEELA KRISHNA KAKU	Conducted Date	: 15-08-2023 09:16
Referred By	: SELF		

### ECG REPORT

#### Observation :-

1. Normal Sinus Rhythm.
2. Heart rate is 61 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:

Sinus Rhythm  
J-point increase v3 to v6  
II III avr

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

Dr. LEELA KRISHNA KAKU

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

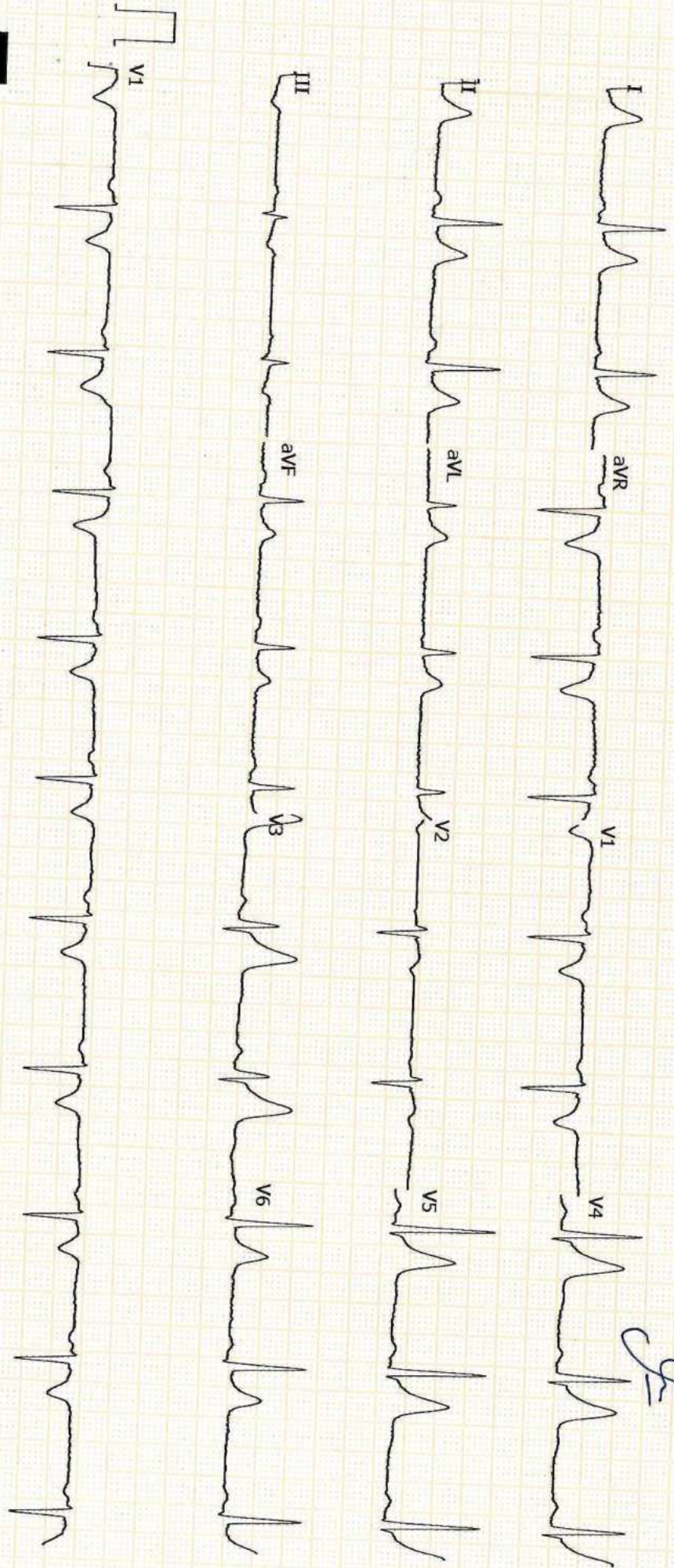
QRS : 86 ms  
QT / QTcBaz : 358 / 360 ms  
PR : 164 ms  
P : 108 ms  
RR / PP : 978 / 983 ms  
P / QRS / T : 50 / 39 / 23 degrees

Normal sinus rhythm  
Early repolarization  
Normal ECG

Location:  
Order Number:  
Visit:  
Indication:  
Medication 1:  
Medication 2:  
Medication 3:

Room:

61 bpm  
-- / -- mmHg



*Sum rhythm*  
*Q1-T-peak ↑ in V3 to V4*  
*Co-acute clinically*

The Apollo Clinic - Manikonda  
PHYSICAL EXAMINATION FORM

DATE 15.8.23

UHID Charan. 90226

Name Mr. pal Sumit prasad Age 37

Height  Cms

Weight  Kgs

Chest Measurement  (In) Cm

(Out) Cm

Waist  Cm

Hip

Pulse  Bt / Min

BMI

BP  mm/Hg

SPO2



MC-2438

**CAP**  
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COLLEGE of AMERICAN PATHOLOGISTS

Patient Name : Mr.PAL SUMIT PRASAD  
Age/Gender : 37 Y 7 M 13 D/M  
UHID/MR No : CMAN.0000090226  
Visit ID : CMANOPV176489  
Ref Doctor : Dr.SELF  
Emp/Auth/TPA ID : 73112

Collected : 14/Aug/2023 09:52AM  
Received : 14/Aug/2023 01:11PM  
Reported : 14/Aug/2023 03:09PM  
Status : Final Report  
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

## DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324

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

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HAEMOGLOBIN</b>	13.7	g/dL	13-17	Spectrophotometer
PCV	41.80	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.25	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	79.7	fL	83-101	Calculated
MCH	26.1	pg	27-32	Calculated
MCHC	32.8	g/dL	31.5-34.5	Calculated
R.D.W	15.2	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	8,480	cells/cu.mm	4000-10000	Electrical Impedance

## DIFFERENTIAL LEUCOCYTIC COUNT (DLC)

NEUTROPHILS	45.2	%	40-80	Electrical Impedance
LYMPHOCYTES	45.9	%	20-40	Electrical Impedance
EOSINOPHILS	1.3	%	1-6	Electrical Impedance
MONOCYTES	7.1	%	2-10	Electrical Impedance
BASOPHILS	0.5	%	<1-2	Electrical Impedance

## ABSOLUTE LEUCOCYTE COUNT

NEUTROPHILS	3832.96	Cells/cu.mm	2000-7000	Electrical Impedance
LYMPHOCYTES	3892.32	Cells/cu.mm	1000-3000	Electrical Impedance
EOSINOPHILS	110.24	Cells/cu.mm	20-500	Electrical Impedance
MONOCYTES	602.08	Cells/cu.mm	200-1000	Electrical Impedance
BASOPHILS	42.4	Cells/cu.mm	0-100	Electrical Impedance
PLATELET COUNT	213000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	5	mm at the end of 1 hour	0-15	Modified Westergren

## PERIPHERAL SMEAR

RBC NORMOCYTIC NORMOCHROMIC

WBC - MILD LYMPHOCYTOSIS

PLATELETS ARE ADEQUATE ON SMEAR

NO HEMOPARASITES SEEN

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE WITH MILD LYMPHOCYTOSIS



MC-2438

**CAP**  
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Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 01:11PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 03:09PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
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SIN No:BED230192692

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





MC-2438

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Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 01:11PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 05:59PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
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**DEPARTMENT OF HAEMATOLOGY**

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Test Name	Result	Unit	Bio. Ref. Range	Method
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<b>BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA</b>				
BLOOD GROUP TYPE	B			Microplate technology
Rh TYPE	Positive			Microplate technology







MC-2438

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Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 01:31PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 02:17PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING , NAF PLASMA	98	mg/dL	70-100	GOD - POD

**Comment:**

As per American Diabetes Guidelines

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



Patient Name : Mr.PAL SUMIT PRASAD  
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UHID/MR No : CMAN.0000090226  
Visit ID : CMANOPV176489  
Ref Doctor : Dr.SELF  
Emp/Auth/TPA ID : 73112

Collected : 14/Aug/2023 02:27PM  
Received : 15/Aug/2023 01:04AM  
Reported : 15/Aug/2023 01:07AM  
Status : Final Report  
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)	139	mg/dL	70-140	GOD - POD

**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





Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 01:43PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 05:46PM
Visit ID : CMANOPV176489	Status : Final Report
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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C, GLYCATED HEMOGLOBIN , WHOLE BLOOD EDTA	6	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG) , WHOLE BLOOD EDTA	126	mg/dL		Calculated

**Comment:**

Reference Range as per American Diabetes Association (ADA):

REFERENCE GROUP	HBA1C IN %
NON DIABETIC ADULTS >18 YEARS	<5.7
AT RISK (PREDIABETES)	5.7 – 6.4
DIAGNOSING 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.

1. A1C test should be performed at least two times a year in patients who are meeting treatment goals (and who have stable glycemic control).
2. Lowering A1C to below or around 7% has been shown to reduce microvascular and neuropathic complications of type 1 and type 2 diabetes. When mean annual HbA1c is <1.1 times ULN (upper limit of normal), renal and retinal complications are rare, but complications occur in >70% of cases when HbA1c is >1.7 times ULN.
3. 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. Fructosamine may be used as an alternate measurement of glycemic control



MC-2438

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**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
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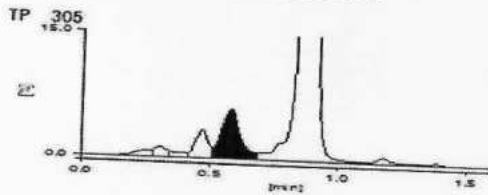
**Chromatogram Report**

VS 23 1 2023-08-14 15:02:12  
 ID EDT230075163  
 Sample No. 08140038 SL 0003 - 01  
 Patient ID  
 Name  
 Comment

CALIB Name	%	Time	Area
ATA	0.6	0.23	9.11
ATB	0.6	0.31	9.11
F	0.5	0.39	7.30
LA1C+	1.8	0.47	27.07
SA1C	6.0	0.58	73.75
AD	92.0	0.88	1371.15
H-V0			
H-V1			
H-V2			

Total Area 1497.49

HbA1c 6.0 %      IFCC 42 mmol/mol  
HbA1 7.2 %      HbF 0.5 %



14-08-2023 15:02:12 APOLLO

APOLLO DIAGNOSTICS GLOBAL  
BALNAGAR

1 / 1



SIN No:EDT230075163

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



MC-2438

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Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 01:23PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 04:11PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

## DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIPID PROFILE , SERUM</b>				
TOTAL CHOLESTEROL	159	mg/dL	<200	CHO-POD
TRIGLYCERIDES	105	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	40	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	119	mg/dL	<130	Calculated
LDL CHOLESTEROL	98	mg/dL	<100	Calculated
VLDL CHOLESTEROL	21	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.98		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

Measurements in the same patient can show physiological and analytical variations.  
NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.





MC-2438

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## DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
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## LIVER FUNCTION TEST (LFT) , SERUM

BILIRUBIN, TOTAL	0.95	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.16	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.79	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	55	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	37.0	U/L	<50	IFCC
ALKALINE PHOSPHATASE	88.00	U/L	30-120	IFCC
PROTEIN, TOTAL	6.88	g/dL	6.6-8.3	Biuret
ALBUMIN	4.26	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.62	g/dL	2.0-3.5	Calculated
A/G RATIO	1.63		0.9-2.0	Calculated



Patient Name : Mr.PAL SUMIT PRASAD Age/Gender : 37 Y 7 M 13 D/M UHID/MR No : CMAN.0000090226 Visit ID : CMANOPV176489 Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 73112	Collected : 14/Aug/2023 09:52AM Received : 14/Aug/2023 01:23PM Reported : 14/Aug/2023 04:11PM Status : Final Report Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
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**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM</b>				
CREATININE	1.01	mg/dL	0.84 - 1.25	Modified Jaffe, Kinetic
UREA	19.80	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	9.2	mg/dL	8.0 - 23.0	Calculated
URIC ACID	7.08	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	9.53	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.35	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	138	mmol/L	136-146	ISE (Indirect)
POTASSIUM	4.4	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	105	mmol/L	101-109	ISE (Indirect)





MC-2438

**CAP**  
**ACCREDITED** ✓  
COLLEGE of AMERICAN PATHOLOGISTS

Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 01:23PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 04:11PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	74.00	U/L	<55	IFCC







MC-2438



Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 01:22PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 06:26PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - 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)	0.73	ng/mL	0.87-1.78	CLIA
Thyroxine (T4, TOTAL)	9.06	µg/dL	6.09-12.23	CLIA
Thyroid Stimulating Hormone (TSH)	1.808	µIU/mL	0.38-5.33	CLIA

Comment:

Serum TSH concentrations exhibit a diurnal variation with the peak occurring during the night and the nadir occurring between 10 a.m. and 4 p.m. In primary hypothyroidism, thyroid-stimulating hormone (TSH) levels will be elevated. In primary hyperthyroidism, TSH levels will be low. Elevated or low TSH in the context of normal free thyroxine is often referred to as subclinical hypo- or hyperthyroid-ism, respectively. Physiological rise in Total T3 / T4 levels is seen in pregnancy and in patients on steroid therapy.

Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.

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





MC-2438

**CAP**  
ACCREDITED  
COLLEGE of AMERICAN PATHOLOGISTS

Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 03:30PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 07:09PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

**DEPARTMENT OF CLINICAL PATHOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
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**COMPLETE URINE EXAMINATION (CUE) , URINE**

**PHYSICAL EXAMINATION**

Test Name	Result	Unit	Bio. Ref. Range	Method
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	6.0		5-7.5	Bromothymol Blue
SP. GRAVITY	1.025		1.002-1.030	Bromothymol Blue

**BIOCHEMICAL EXAMINATION**

Test Name	Result	Unit	Bio. Ref. Range	Method
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**

Test Name	Result	Unit	Bio. Ref. Range	Method
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:UR2166406

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



MC-2438

CAP ACCREDITED COLLEGE of AMERICAN PATHOLOGISTS

Patient Name : Mr.PAL SUMIT PRASAD	Collected : 14/Aug/2023 09:52AM
Age/Gender : 37 Y 7 M 13 D/M	Received : 14/Aug/2023 03:31PM
UHID/MR No : CMAN.0000090226	Reported : 14/Aug/2023 06:17PM
Visit ID : CMANOPV176489	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 73112	

DEPARTMENT OF CLINICAL PATHOLOGY

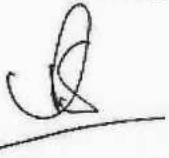
ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324


Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	Dipstick


\*\*\* End Of Report \*\*\*

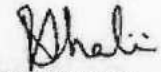
Result/s to Follow:

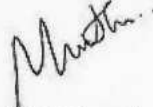
GLUCOSE (POST PRANDIAL) - URINE, PERIPHERAL SMEAR

  
 Dr.Sukumar Sannidhi  
 MD(Path)  
 Consultant Pathologist

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

  
 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



**Patient Name** : Mr. Pal Sumit Prasad

**Age/Gender** : 37 Y/M

**UHID/MR No.** : CMAN.0000090226

**OP Visit No** : CMANOPV176489

**Sample Collected on** :

**Reported on** : 14-08-2023 17:40

**LRN#** : RAD2073071

**Specimen** :

**Ref Doctor** : SELF

**Emp/Auth/TPA ID** : 73112

## DEPARTMENT OF RADIOLOGY

### ULTRASOUND - WHOLE ABDOMEN

**Liver** appears enlarged in size **15.85 cm and increased echotexture**. No focal lesion is seen. PV and CBD normal. No dilatation of the intrahepatic biliary radicals.

**Gall bladder** is well distended. No evidence of calculus. Wall thickness appears normal. No evidence of periGB collection. No evidence of focal lesion is seen.

**Spleen** appears normal in size 11.39 cm. No focal lesion seen. Splenic vein appears normal.

**Pancreas** appears normal in echopattern. No focal/mass lesion/calcification. No evidence of peripancreatic free fluid or collection. Pancreatic duct appears normal.

**Both the kidneys** appear normal in size, shape and echopattern. Cortical thickness and CM differentiation are maintained. No calculus / hydronephrosis seen on either side.

Right kidney: 11.57 x 5.05 cm.

Left kidney: 11.61 x 6.34 cm.

**Urinary Bladder** is well distended and appears normal. No evidence of any wall thickening or abnormality. No evidence of any intrinsic or extrinsic bladder abnormality detected.

**Prostate** is normal in size 3.17 x 3.17 x 2.96 cm and echo texture; volume measuring 15.59 ml. No evidence of necrosis/calcification seen.

### **IMPRESSION:-**

**- MILD HEPATOMEGALY WITH FATTY LIVER.**

**Suggest – clinical correlation.**

(The sonography findings should always be considered in correlation with the clinical and other investigation finding where applicable.) It is only a professional opinion, Not valid for medico legal purpose.



**Dr. MD RAHEEMUDDIN QURESHI**



**Patient Name** : Mr. Pal Sumit Prasad

**Age/Gender** : 37 Y/M

Radiology

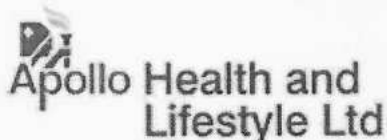
## Your Apollo order has been confirmed

noreply@apolloclinics.info <noreply@apolloclinics.info>

Mon 7/31/2023 10:02 PM

To:wellness@mediwheel.in <wellness@mediwheel.in>

Cc:Manikonda Clinic <manikonda@apolloclinic.com>;Anusha Mudundi <anusha.mudundi@apolloclinic.com>;Syamsunder M <syamsunder.m@apollohl.com>



Dear **MR. PAL SUMIT PRASAD**,

Namaste Team,

Greetings from Apollo Clinics,

With regards to the below request the below appointment is scheduled at **MANIKONDA clinic** on **2023-08-12 at 08:15-08:20**.

Corporate Name	<b>ARCOFEMI HEALTHCARE LIMITED</b>
Agreement Name	<b>ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN INDIA OP AGREEMENT</b>
Package Name	<b>[ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324]</b>

"In view of corona virus precautionary measures, you are requested to take a mandatory check for symptoms & self-declaration at centre. Please cooperate. Thank you."

**NOTE: We are not providing the breakfast in view of corona virus. And that customers on their own should carry their breakfast.**

**Note: Also once appointment is booked, based on availability of doctors at clinics tests will happen, any pending test will happen based on doctor availability and clinics will be updating the same to customers.**

### Instructions to undergo Health Check:

1. Please ensure you are on complete fasting for 10-To-12-Hours prior to check.
2. During fasting time do not take any kind of medication, alcohol, cigarettes, tobacco or any other liquids (except Water) in the morning.
3. Bring urine sample in a container if possible (containers are available at the Health Check Centre).
4. Please bring all your medical prescriptions and previous health medical records with you.



 **बैंक ऑफ बड़ोदा**  
**Bank of Baroda**

नाम : **SUMIT PRASAD PAL**  
Name :

कार्यकारी कूट क्र.  
E.C. No **73112**

 *Sumit prasad pal*

 **Issuing Authority- D.G.M**  
Orissa Branch

**Signature of Holder**