

Health Check up Booking Confirmed Request(bobE6373),Package Code-PKG10000366, Beneficiary Code-247572

Mediwheel <wellness@mediwheel.in>

Thu 25-01-2024 14:49

To:Praveen Kumar Kothuri <PRAVEEN.KOTHURI@bankofbaroda.com>

Cc:customercare@mediwheel.in <customercare@mediwheel.in>

CNP2.122 264

You don't often get email from wellness@mediwheel.in. [Learn why this is important](#)

मेन के बाहर से आया है. अगर आप प्रेषक को नहीं जानते तो मेल में दी गयी लिंक पर क्लिक ना करें या अटै
IS ORIGINATED FROM OUTSIDE OF THE BANK'S DOMAIN. DO NOT CLICK ON LINKS

011-41195959

Dear **Praveen Kumar**,

We are pleased to confirm your health checkup booking request with the following details.

Booking Date : 24-01-2024

Hospital Package Name : Mediwheel Full Body Annual Plus

Patient Package Name : Mediwheel Full Body Health Checkup Male Below 40

Name of Diagnostic/Hospital : Apollo Clinic

Address of Diagnostic/Hospital : Apollo Clinic, # 239, Ground Floor, Near Bhavyas Anandam Apartments, Nizampet - 500090

City : Hyderabad

State :

Pincode : 500090

Appointment Date : 27-01-2024

Confirmation Status : Booking Confirmed

Preferred Time : 9:30am

Booking Status : Booking Confirmed

Member Information

Booked Member Name	Age	Gender
MR. KOTHURI PRAVEEN KUMAR	37 year	Male

Note - Please note to not pay any amount .

Instructions to undergo Health Check:

- Please ensure you are on complete fasting for 10-To-12-Hours prior to check.



बैंक ऑफ़ बड़ौदा
Bank of Baroda



नाम
Name

PRAVEEN KUMAR KOTHURI

E.C. No.

113714

जारीकर्ता प्राधिकारी

Issuing Authority

K. Praveen

धारक के हस्ताक्षर

Signature of Holder

मिलने-पर, निम्नलिखित को लौटाएं

सहायक महाप्रबंधक (सुरक्षा)

बैंक ऑफ बड़ोदा, बड़ोदा कॉर्पोरेट सेंटर

सी-२६, जी-ब्लॉक, बान्द्रा-कुर्ला कॉम्प्लेक्स, मुंबई - ४०० ०५१, भारत

फोन : ९१ २२ ६६९८ ५१९६. फैक्स : ९१ २२ २६५२ ५७४७

If found, please return to:

Asst. General Manager (Security)

Bank of Baroda, Baroda Corporate Centre

C-26, G-Block, Bandra-Kurla Complex

Mumbai 400 051, India

Phone: 91 22 6698 5196. Fax: 91 22 2652 5747.

Blood Group

O+ve

Identification Marks

A mole on left eye

PHYSICAL EXAMINATION FORM

DATE :27/01/2024

PATIENT NAME : MR PRAVEENKUMAR K

AGE : 37Y

Weight : 81.4KG

Height : 170CM

BP :140/100MM/HG

PULSE: 100B/M

BMI: 27.9KG/m²

Patient Name : Mr. PRAVEEN KUMAR K
UHID : CNIZ.0000122264
Reported By : Dr. VIKASH KUMAR SHUKLA
Referred By : SELF

Age : 37 Y/M
OP Visit No : CNIZOPV189676
Conducted Date : 28-01-2024 08:08

ECG REPORT

Observation :-

1. Normal Sinus Rhythm.
2. Heart rate is 88 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 seen

Impression:

NORMAL SINUS RHYTHM

WITHIN NORMAL LIMITS

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

Dr. VIKASH KUMAR SHUKLA

MAC1200 ST MR PRAVEENKUMAR, APOLLO CLINIC : NIZAMPET :

HR 88 bpm

Measurement Results:

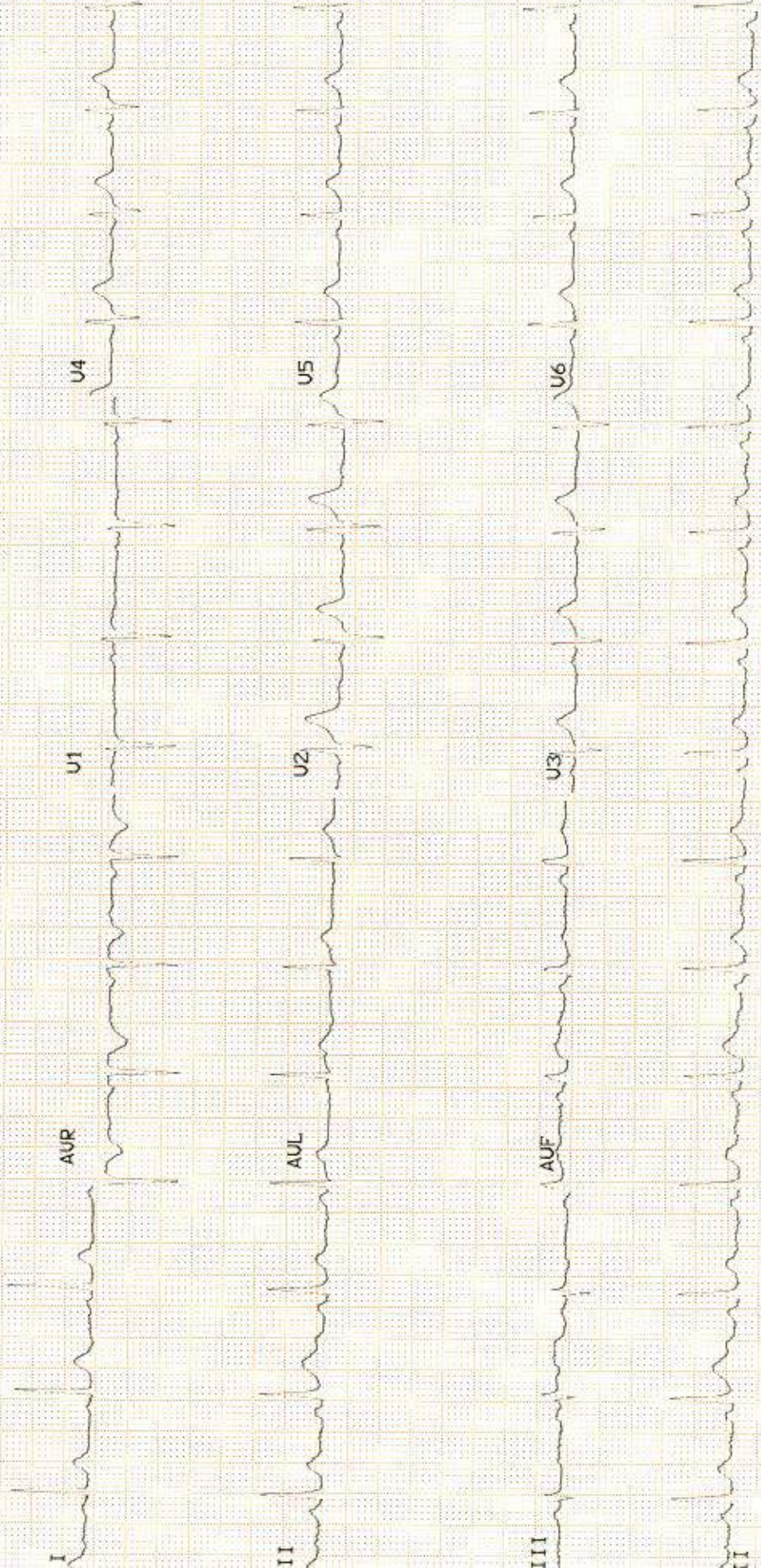
P : 84 ms
 TcB : 326 / 394 ms
 : 128 ms
 P : 102 ms
 S/T : 676 / 680 ms
 : 75 / 25 / 34 degrees

< P
 < T
 < QRS
 aUR
 aVL
 0 I
 -90
 III +90 II
 aVF

Interpretation:
 12SL - Interpretation:
 Normal sinus rhythm
 Normal ECG

- N SR
 - RSR


Unconfirmed report.



6

Cardiology

ARCO femi

Name	MR. Praveenkumar.K	Date	27/01/24
Age	37Y	UHID No.	CV17-122264
<input checked="" type="checkbox"/> Male	<input type="checkbox"/> Female	Ref. Physician	
Ref. Diagnosis			

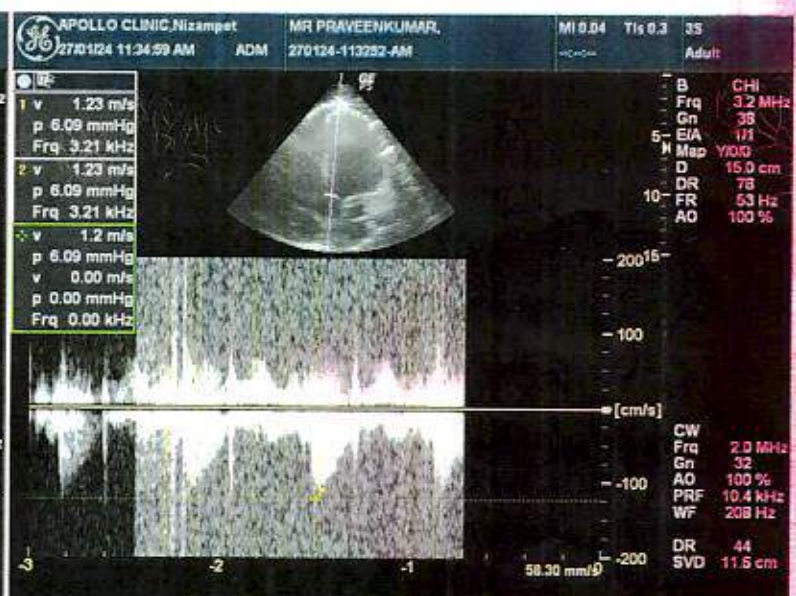
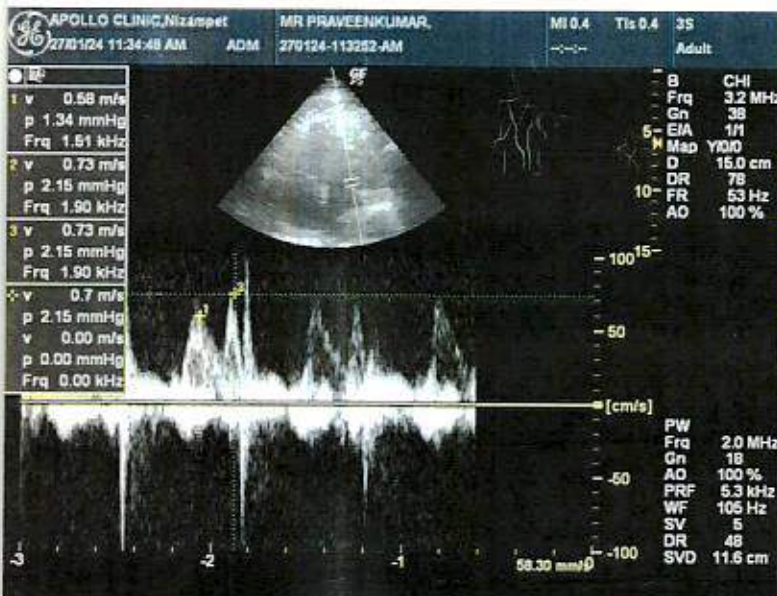
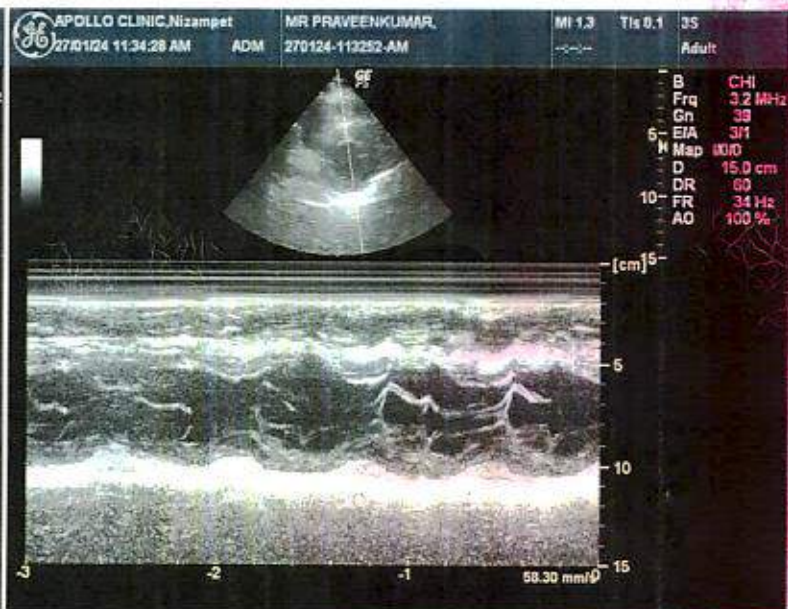
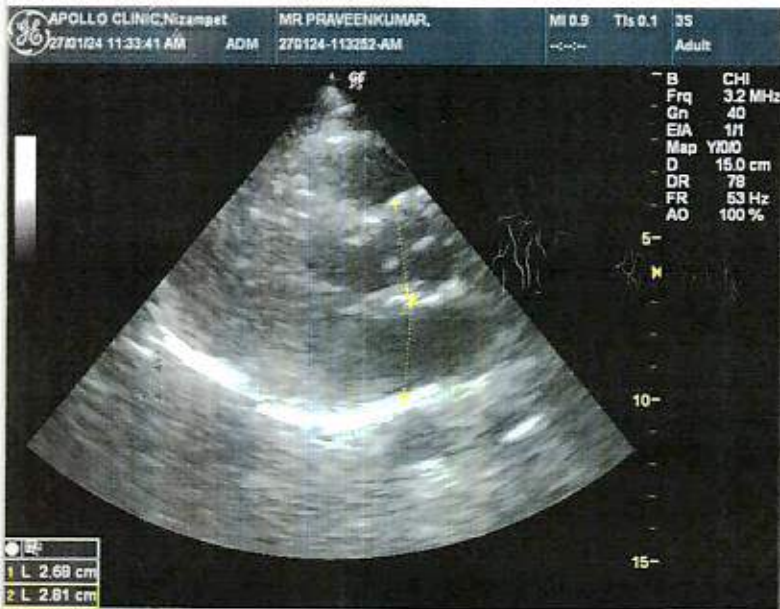
Echocardiogram Report

Echogenicity Poor Adequate Good Ht. _____ Wt. _____ BSA _____

DIMENSIONS	NORMAL	DIMENSIONS	NORMAL
Ao (ed) <u>2.6</u> cm	(1.5cm / m2)	IVS (Ed) <u>0.9</u> cm	(0.6 - 1.2 cm)
LA (es) <u>2.8</u> cm	(1.5cm / m2)	LVPW (Ed) <u>0.9</u> cm	(0.6 - 1.1 cm)
RVID (ed) _____ cm	(0.9 cm / m2)	EF <u>73</u>	(0.62 - 0.85)
LVID (ed) <u>4.8</u> cm	(2.6 - 3.4 cm / m2)	% FD <u>42.1</u>	(2.8% - 42%)
LVID (es) <u>2.7</u>			

MORPHOLOGICAL DATA

Mitral Valve	AML <u>✓</u>	Interatrial septum	<u>2.4 cm</u>
	PML <u>✓</u>	Interventricular septum	<u>✓</u>
Aortic Valve	<u>✓</u>	Pulmonary artery	<u>✓</u>
Tricuspid valve	<u>✓</u>	Aorta	<u>✓</u>
Pulmonary valve	<u>✓</u>	Right atrium	<u>✓</u>
Right ventricle	<u>✓</u>	Left atrium	<u>✓</u>



Patient Name : Mr. PRAVEEN KUMAR K
UHID : CNIZ.0000122264
Conducted By: Dr. VIKASH KUMAR SHUKLA
Referred By : SELF

Age : 37 Y/M
OP Visit No : CNIZOPV189676
Conducted Date : 28-01-2024 11:07

2D-ECHO WITH COLOUR DOPPLER

Dimensions:

Ao (ed)	2.6 CM
LA (es)	2.8 CM
LVID (ed)	4.8 CM
LVID (es)	2.7 CM
IVS (Ed)	0.9 CM
LVPW (Ed)	0.9 CM
EF	73.00%
%FD	42.00%

MITRAL VALVE : NORMAL

AML NORMAL

PML NORMAL

AORTIC VALVE NORMAL

TRICUSPID VALVE NORMAL

RIGHT VENTRICLE NORMAL

INTER ATRIAL SEPTUM NORMAL

INTER VENTRICULAR SEPTUM INTACT

AORTA NORMAL

RIGHT ATRIUM NORMAL

LEFT ATRIUM NORMAL

Pulmonary Valve NORMAL

PERICARDIUM NORMAL

LEFT VENTRICLE:

NO REGIONAL WALL MOTION ABNORMALITY

NORMAL LEFT VENTRICULAR SYSTOLIC FUNCTION

COLOUR AND DOPPLER STUDIES

PJV: 0.6 M/SEC AJV: 1.2 M/SEC

E/A-E: 0.6m/sec A: 0.7m/sec

VELOCITY ACROSS THE PULMONIC VALVE UPTO
1.0m/sec

VELOCITY ACROSS THE AV UPTO 1.3m/sec

TR VELOCITY UPTO 1.9m/sec 8.6mmHg

IMPRESSION:

NORMAL SIZED CARDIAC CHAMBERS

NO RWMA AT REST

GOOD LV SYSTOLIC FUNCTION

GRADE I DIASTOLIC DYSFUNCTION

NO MR/AR/TR/PR

NO PE/PAH

GLASS PRESCRIPTION

DATE: 27/01/24

UHID: CN12122264

PATIENT NAME: Praveen Kumar

AGE/ GENDER: 37/m

	UAVA	SPH	CYL	AXIS	ADD	BCVA
OD	6/9	0.75	0.50	80	—	6/6
OS	6/9	—	1.75	80°	—	6/6

COLOR VISION : Normal

INSTRUCTIONS:


SIGNATURE

PATIENT YET TO VISIT THE CENTER FOR FITNESS EVALUATION

Patient Name : Mr. PRAVEEN KUMAR K

Age/Gender : 37 Y/M

UHID/MR No. : CNIZ.0000122264

OP Visit No : CNIZOPV189676

Sample Collected on :

Reported on : 29-01-2024 12:03

LRN# : RAD2217487

Specimen :

Ref Doctor : SELF

Emp/Auth/TPA ID : 113714

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

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. P SATISH KUMAR
MBBS,DMRD
Radiology

Patient Name : Mr. PRAVEEN KUMAR K

Age/Gender : 37 Y/M

UHID/MR No. : CNIZ.0000122264

OP Visit No : CNIZOPV189676

Sample Collected on :

Reported on : 29-01-2024 17:36

LRN# : RAD2217487

Specimen :

Ref Doctor : SELF

Emp/Auth/TPA ID : 113714

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

Liver appears normal in size and 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. 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 :

Right kidney : 101 x 37 mm

Left kidney : 109 x 45 mm

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

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 : Volume - 17 cc , is normal in size and echo texture.No evidence of necrosis/calcification seen.

IMPRESSION:-

No significant abnormality detected.

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. P SATISH KUMAR
MBBS,DMRD
Radiology

Patient Name : Mr.PRAVEEN KUMAR K	Collected : 27/Jan/2024 08:10AM
Age/Gender : 37 Y 3 M 5 D/M	Received : 27/Jan/2024 12:31PM
UHID/MR No : CNIZ.0000122264	Reported : 27/Jan/2024 02:48PM
Visit ID : CNIZOPV189676	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 113714	

DEPARTMENT OF HAEMATOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	15.7	g/dL	13-17	Spectrophotometer
PCV	46.90	%	40-50	PULSE HEIGHT AVERAGE
RBC COUNT	5.39	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	87	fL	83-101	Calculated
MCH	29.1	pg	27-32	Calculated
MCHC	33.4	g/dL	31.5-34.5	Calculated
R.D.W	14.3	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	4,990	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)				
NEUTROPHILS	49.9	%	40-80	Electrical Impedance
LYMPHOCYTES	36.9	%	20-40	Electrical Impedance
EOSINOPHILS	2.8	%	1-6	Electrical Impedance
MONOCYTES	9.5	%	2-10	Electrical Impedance
BASOPHILS	0.9	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	2490.01	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1841.31	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	139.72	Cells/cu.mm	20-500	Calculated
MONOCYTES	474.05	Cells/cu.mm	200-1000	Calculated
BASOPHILS	44.91	Cells/cu.mm	0-100	Calculated
PLATELET COUNT	312000	cells/cu.mm	150000-410000	IMPEDENCE/MICROSCOPY
ERYTHROCYTE SEDIMENTATION RATE (ESR)	4	mm at the end of 1 hour	0-15	MODIFIED WESTERGRENS
PERIPHERAL SMEAR				
RBC NORMOCYTIC NORMOCHROMIC WBC WITHIN NORMAL LIMITS PLATELETS ARE ADEQUATE ON SMEAR NO HEMOPARASITES SEEN IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE				


Dr.KASULA SIDDARTHA
M.B.B.S,DNB(Pathology)
Consultant Pathologist

SIN No:BED240019135

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

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Patient Name : Mr.PRAVEEN KUMAR K
Age/Gender : 37 Y 3 M 5 D/M
UHID/MR No : CNIZ.0000122264
Visit ID : CNIZOPV189676
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : 113714

Collected : 27/Jan/2024 08:10AM
Received : 27/Jan/2024 12:31PM
Reported : 27/Jan/2024 02:48PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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



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M.B.B.S,DNB(Pathology)
Consultant Pathologist

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Patient Name : Mr.PRAVEEN KUMAR K
Age/Gender : 37 Y 3 M 5 D/M
UHID/MR No : CNIZ.0000122264
Visit ID : CNIZOPV189676
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : 113714

Collected : 27/Jan/2024 08:10AM
Received : 27/Jan/2024 12:31PM
Reported : 27/Jan/2024 04:01PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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

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



Dr.KASULA SIDDARTHA
M.B.B.S,DNB(Pathology)
Consultant Pathologist

SIN No:BED240019135

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Patient Name : Mr.PRAVEEN KUMAR K
 Age/Gender : 37 Y 3 M 5 D/M
 UHID/MR No : CNIZ.0000122264
 Visit ID : CNIZOPV189676
 Ref Doctor : Dr.SELF
 Emp/Auth/TPA ID : 113714

Collected : 27/Jan/2024 08:10AM
 Received : 27/Jan/2024 12:21PM
 Reported : 27/Jan/2024 12:51PM
 Status : Final Report
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

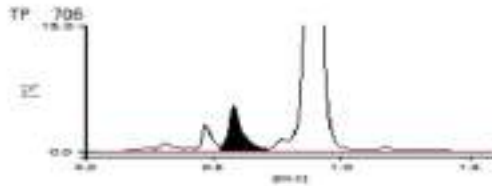
Chromatogram Report

REG2308 15 28 1 2024-01-27 12:31:08
 ID EDT240008039
 Sample No. 01270049 SL 0001 - 02
 Patient ID
 Name
 Comment

CALIB Y = 1.1689X + 0.0048			
Name	%	Time	Area
A1A	0.6	0.24	6.94
A1B	0.9	0.31	13.31
F	0.3	0.40	4.08
LA1G	1.8	0.47	27.35
SA1G	5.5	0.58	64.42
AD	32.6	0.88	1409.54
H-V0			
H-V1			
H-V2			

Total Area 1525.64

HbA1c 5.5 % HbF 0.3 %
HbA1 6.8 % HbG 36 mmol/mol



27-01-2024 12:46:19 APOLLO

APOLLO DIAGNOSTIC SERVICES
 BALAJIPET

1 / 1



Dr.E.Maruthi Prasad
 PhD (Biochemistry)
 Consultant biochemist

SIN No:EDT240008039

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



Patient Name : Mr.PRAVEEN KUMAR K	Collected : 27/Jan/2024 08:10AM
Age/Gender : 37 Y 3 M 5 D/M	Received : 27/Jan/2024 12:41PM
UHID/MR No : CNIZ.0000122264	Reported : 27/Jan/2024 02:16PM
Visit ID : CNIZOPV189676	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 113714	

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	239	mg/dL	<200	CHO-POD
TRIGLYCERIDES	150	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	59	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	180	mg/dL	<130	Calculated
LDL CHOLESTEROL	150	mg/dL	<100	Calculated
VLDL CHOLESTEROL	30	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.05		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 on different days can show physiological and analytical variations.
- NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.
- Primary prevention algorithm now includes absolute risk estimation and lower LDL Cholesterol target levels to determine eligibility of drug therapy.
- 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.
- 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.
- VLDL, LDL Cholesterol Non HDL Cholesterol, CHOL/HDL RATIO, LDL/HDL RATIO are calculated parameters when Triglycerides are below 350mg/dl. When Triglycerides are more than 350 mg/dl LDL cholesterol is a direct measurement.



Dr. RAJESH BATTINA
PhD.(Biochemistry)
Consultant Biochemist

SIN No:SE04610174

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

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Patient Name : Mr.PRAVEEN KUMAR K	Collected : 27/Jan/2024 08:10AM
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Visit ID : CNIZOPV189676	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 113714	

DEPARTMENT OF BIOCHEMISTRY

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




Dr. RAJESH BATTINA
PhD.(Biochemistry)
Consultant Biochemist

SIN No:SE04610174

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Patient Name : Mr.PRAVEEN KUMAR K	Collected : 27/Jan/2024 08:10AM
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Emp/Auth/TPA ID : 113714	

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM				
CREATININE	0.74	mg/dL	0.84 - 1.25	Modified Jaffe, Kinetic
UREA	17.50	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	8.2	mg/dL	8.0 - 23.0	Calculated
URIC ACID	7.14	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	9.10	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.09	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	136	mmol/L	136-146	ISE (Indirect)
POTASSIUM	4.0	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	102	mmol/L	101-109	ISE (Indirect)



Dr. RAJESH BATTINA
PhD.(Biochemistry)
Consultant Biochemist

SIN No:SE04610174

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DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	30.00	U/L	<55	IFCC

Maruthi...

Dr.E.Maruthi Prasad
PhD (Biochemistry)
Consultant biochemist

SIN No:SE04610174

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

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Patient Name : Mr.PRAVEEN KUMAR K	Collected : 27/Jan/2024 08:10AM
Age/Gender : 37 Y 3 M 5 D/M	Received : 27/Jan/2024 12:45PM
UHID/MR No : CNIZ.0000122264	Reported : 27/Jan/2024 01:54PM
Visit ID : CNIZOPV189676	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 113714	

DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM				
TRI-iodothyronine (T3, TOTAL)	1.12	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	9.47	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	2.932	µIU/mL	0.38-5.33	CLIA

Comment:

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

- 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.
- 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.
- 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.
- 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
N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma



Dr. RAJESH BATTINA
PhD.(Biochemistry)
Consultant Biochemist

SIN No:SPL24012486

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

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Patient Name : Mr.PRAVEEN KUMAR K	Collected : 27/Jan/2024 08:10AM
Age/Gender : 37 Y 3 M 5 D/M	Received : 27/Jan/2024 02:35PM
UHID/MR No : CNIZ.0000122264	Reported : 27/Jan/2024 03:54PM
Visit ID : CNIZOPV189676	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 113714	

DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
COMPLETE URINE EXAMINATION (CUE) , URINE				
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	5.5		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	TRACE		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	1-2	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY



Dr.KASULA SIDDARTHA
M.B.B.S,DNB(Pathology)
Consultant Pathologist

SIN No:UR2268758

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

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Patient Name : Mr.PRAVEEN KUMAR K	Collected : 27/Jan/2024 08:10AM
Age/Gender : 37 Y 3 M 5 D/M	Received : 27/Jan/2024 02:35PM
UHID/MR No : CNIZ.0000122264	Reported : 27/Jan/2024 03:34PM
Visit ID : CNIZOPV189676	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 113714	

DEPARTMENT OF CLINICAL PATHOLOGY

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

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

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

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

Result/s to Follow:
PERIPHERAL SMEAR



Dr.KASULA SIDDARTHA
M.B.B.S,DNB(Pathology)
Consultant Pathologist

SIN No:UF010316

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

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