Your appointment is confirmed

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

Wed 1/24/2024 2:38 PM

To:customercare@mediwheel.in <customercare@mediwheel.in>
Cc:JP Nagar Apollo Clinic <jpnagar@apolloclinic.com>;Parijatha hn <Parijatha.hn@apolloclinic.com>;Syamsunder M <syamsunder.m@apollohl.com>

Dear Pallav Kumar,

Greetings from Apollo Clinics,

Your corporate health check appointment is confirmed at JPNAGAR clinic on 2024-01-25 at 08:45-09:00.

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

"Kindly carry with you relevant documents such as HR issued authorization letter and or appointment confirmation mail and or valid government ID proof and or company ID card and or voucher as per our agreement with your company or sponsor."

Note: Video recording or taking photos inside the clinic premises or during camps is not allowed and would attract legal consequences.

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 be followed for a health check:

- 1. Please ensure you are on complete fasting for 10-To-12-Hours prior to check.
- During fasting time do not take any kind of alcohol, cigarettes, tobacco or any other liquids (except Water) in the morning. If any medications taken, pls inform our staff before health check.
- 3. Please bring all your medical prescriptions and previous health medical records with you.
- 4. Kindly inform our staff, if you have a history of diabetes and cardiac problems.

For Women:







NAME: MR. PALLAV KUMAR AGE: 35YRS/ M DATE: 27/01/2024 CJPN: 16652

2D ECHO WITH COLOR DOPPLER

Ao Diam: 3.3cm, LA Diam: 3.1cm,

IVSd: 1.1cm, IVSs; 1.0cm, LVIDd: 4.9cm, LVIDs: 2.9 cm LVPWd: 1.2 cm,

LVPWS: 1.1 cm, EF -72%, FS -41%, RVIDd -1.1cm

2DVALVES

MITRAL VALVE ----: NORMAL TRICUSPID VALVE----: NORMAL AORTIC VALVE----: NORMAL PULMONARY VALVE----: NORMAL

CHAMBERS

LEFT ATRIUM-----: NORMAL. RIGHT ATRIUM-----: NORMAL LEFT VENTRICULAR----: NORMAL RIGHT VENTRICULAR---:NORMAL

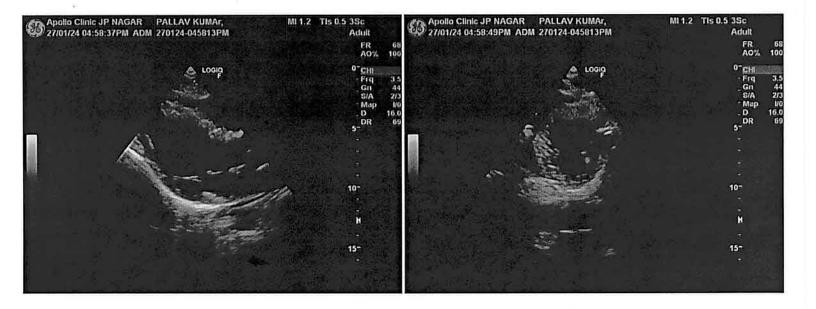
DOPPLER

MV E Vel----: 0.7m/s, MV A Vel: 0.5 m/s TRICUSPID VALVE: NORMAL PERICARDIUM-----: NORMAL CLOT/VEGETATION-----: NIL

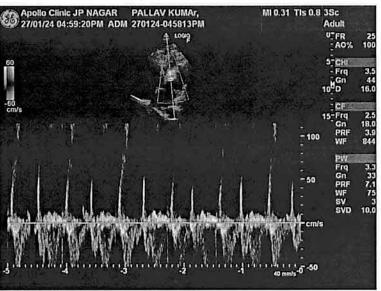
IMPRESSION

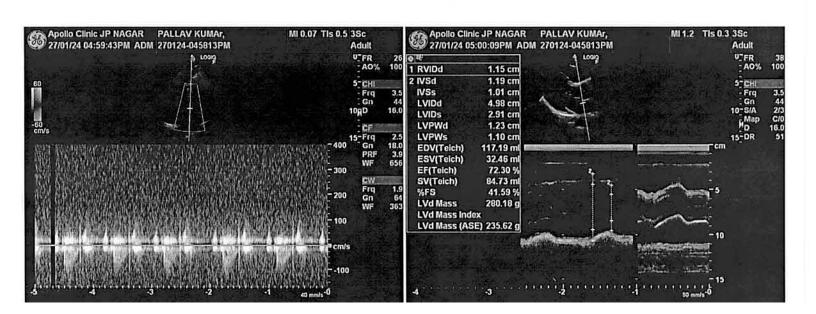
NORMAL VALVES AND CHAMBERS NORMAL LV SYSTOLIC FUNCTION NO CLOT /VEGETATION/EFFUSION/PAH NO REGIONAL WALL MOTION ABNORMALITIES

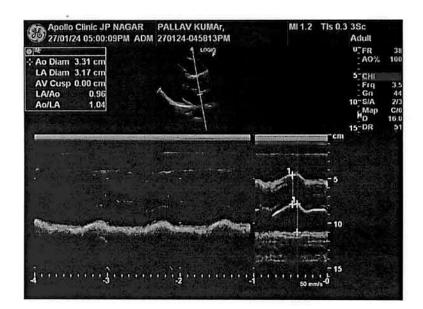
DR. SHILPA JAYAPRAKASH, MD,DM CONSULTANT CARDIOLOGIST













Name : Mr. Pallav Kumar

Age: 35 Y

35 Y

Address: j p nagar 7nth phase

Sex: M

UHID:CJPN.0000016652

: ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN

OP Number:CJPNOPV186605 Bill No :CJPN-OCR-68792

INDIA OP AGREEMENT

Date : 25.01.2024 09:24

Sno	Serive Type/ServiceName	Department
1	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN	INDIA - FY2324
	GAMMA GLUTAMYL TRANFERASE (GGT)	
	2 2 D ECHO	
	3 LIVER FUNCTION TEST (LFT)	
-/	4 GLUCOSE, FASTING	
-	5 HEMOGRAM + PERIPHERAL SMEAR	
•	6 DIET CONSULTATION	
	7 COMPLETE URINE EXAMINATION	
-	8 URINE GLUCOSE(POST PRANDIAL)	
	9 PERIPHERAL SMEAR	
1	O ECG	
ا	RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	
المسا	2 DENTAL CONSULTATION -7)	
- 13	3 GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL) 12 3000	
	4 URINE GLUCOSE(FASTING)	
/1:	5 HbA1c, GLYCATED HEMOGLOBIN	
10	6 X-RAY CHEST PA	
1	7 ENT CONSULTATION - 5	
18	8 FITNESS BY GENERAL PHYSICIAN	
19	9 BLOOD GROUP ABO AND RH FACTOR	
20	LIPHD PROFILE	
21	BODY MASS INDEX (BMI)	
22	2 OPTHAL BY GENERAL PHYSICIAN	
	3 UETRASOUND - WHOLE ABDOMEN	
	4 THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	

Alolio 200 y way too ken.

Bp-103 172my woh - 71-3 kg thb - 178cm waist - 88cm tip. 98cm PR - 89 kee





Numy Pallav Kermon

Date: 25/01/24

Height:	Mark at a			
	Weight:	BMI:	Waist Circum:	
Temp :	Pulse :		waist Circuit :	
	Tuise.	Resp:	B.P ·	

General Examination / Allergies History

. C/o: Northine Chedl.

Hloley Nill

Clinical Diagnosis & Management Plan

Un 2 6/18 No

RXL -0:251-0.750180 6/6 RXL -0:301-@1.000185 6/9

Colores visin is normal

Follow up date:

6 mant cu

Doctor Signature

1/1 103 / 72 mmHg 80 bpm ADS 0.56-20 Hz 50 Hz 2x5x6_25_R1 y 25 mm/s 10 mm/mV \$ 8 Ξ 2 2 9 ARROW Normal sinus rhythm Nonspecific ST abnormality Abnormal ECG 25.01.2024 11:51:17 Apollo Clinic J.P Nagar Bangalore 94 ms 356 / 410 ms 168 ms 104 ms 750 / 750 ms 79 / 84 / 64 degrees 12SLTM v241 GE MAC2000 1.1 QRS QT/QTcBaz PR: P P: RR/PP: P/QRS/T: 178 cm Male 71.0 kg allav kumar jpn16652 aVL

2 D ECHO IS PENDIND



Age/Gender **Patient Name** : Mr. Pallav Kumar : 35 Y/M

UHID/MR No.

: CJPN.0000016652

OP Visit No

: CJPNOPV186605

Sample Collected on

Emp/Auth/TPA ID

: RAD2216292

Reported on Specimen

: 25-01-2024 09:58

Ref Doctor

LRN#

: SELF

: 919958066258

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. KUSUMA JAYARAM MBBS,DMRD Radiology



Patient Name : Mr. Pallav Kumar Age/Gender : 35 Y/M **OP Visit No** UHID/MR No. : CJPN.0000016652 : CJPNOPV186605 Sample Collected on : Reported on : 25-01-2024 11:10 LRN# : RAD2216292 **Specimen Ref Doctor** : SELF Emp/Auth/TPA ID : 919958066258

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

LIVER: Normal in size and echotexture. No focal lesion seen.

No intra hepatic biliary / venous radicular dilation.

CBD and Main Portal vein appear normal.PV-9 mm.

GALL BLADDER: Well distended. A polyp seen measuring~6mm. Wall Thickness is normal.

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

PANCREAS: Appeared normal to the visualized extent.

KIDNEYS: Both kidneys are normal in size, shape and outlines Cortico medullary delineation is

maintained. No Hydronephrosis / No calculi.

Right kidney measures: 10.8 x 2.1 cm. Left kidney measures: 10.9 x 2.2 cm.

URINARY BLADDER: Well distended. Normal in internal contents. Wall thickness is normal.

PROSTATE: Normal in size and echotexture.

Prostate measures: 4.0 x 3.0 x 3.3cms. Volume-21cc.

No free fluid is seen in the peritoneum. No lymphadenopathy.

IMPRESSION: NORMAL STUDY .Except for small gall bladder polyp.

Please Note: No preparation done before scanning.

(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.



Patient Name : Mr. Pallav Kumar Age/Gender : 35 Y/M

 $\frac{\text{Dr. KUSUMA JAYARAM}}{\text{MBBS,DMRD}}$ Radiology







Age/Gender : 35 Y 4 M 3 D/M

UHID/MR No : CJPN.0000016652

Visit ID : CJPNOPV186605

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 919958066258 Collected : 25/Jan/2024 09:30AM

Received : 25/Jan/2024 12:42PM Reported : 25/Jan/2024 02:01PM

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
HEMOGRAM, WHOLE BLOOD EDTA				
HAEMOGLOBIN	13.7	g/dL	13-17	Spectrophotometer
PCV	41.30	%	40-50	Electronic pulse & Calculation
RBC COUNT	4.64	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	89	fL	83-101	Calculated
MCH	29.6	pg	27-32	Calculated
MCHC	33.2	g/dL	31.5-34.5	Calculated
R.D.W	14	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	5,300	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)			
NEUTROPHILS	53.9	%	40-80	Electrical Impedance
LYMPHOCYTES	35	%	20-40	Electrical Impedance
EOSINOPHILS	3.4	%	1-6	Electrical Impedance
MONOCYTES	7.6	%	2-10	Electrical Impedance
BASOPHILS	0.1	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	2856.7	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1855	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	180.2	Cells/cu.mm	20-500	Calculated
MONOCYTES	402.8	Cells/cu.mm	200-1000	Calculated
BASOPHILS	5.3	Cells/cu.mm	0-100	Calculated
PLATELET COUNT	162000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	7	mm at the end of 1 hour	0-15	Modified Westegren method
PERIPHERAL SMEAR				

RBCs: are normocytic normochromic

Dr.Shobha Emmanuel M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:BED240018038

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK

Address: 323/100/123, Doddathangur Village, Neeladri Main Road, Neeladri Nagar, Electronic city, Bengaluru, Karnataka-560034

Page 1 of 14









: Mr.PALLAV KUMAR

Age/Gender

: 35 Y 4 M 3 D/M

UHID/MR No

: CJPN.0000016652

Visit ID

: CJPNOPV186605

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID

: 919958066258

Collected

: 25/Jan/2024 09:30AM

Received

: 25/Jan/2024 12:42PM

Reported

: 25/Jan/2024 02:01PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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

WBCs: are normal in total number with normal distribution and morphology.

PLATELETS: appear adequate in number.

HEMOPARASITES: negative

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE.

Page 2 of 14



Dr.Shobha Emmanuel M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:BED240018038

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE









: Mr.PALLAV KUMAR

Age/Gender

: 35 Y 4 M 3 D/M

UHID/MR No

: CJPN.0000016652

Visit ID

: CJPNOPV186605

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : 919958066258

Collected

: 25/Jan/2024 09:30AM

Received

: 25/Jan/2024 12:42PM

Reported

: 25/Jan/2024 03:19PM

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	В			Microplate Hemagglutination	
Rh TYPE	Positive			Microplate Hemagglutination	

Dr.Shobha Emmanuel M.B.B.S,M.D(Pathology) Consultant Pathologist Page 3 of 14



SIN No:BED240018038

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APOLLO CLINICS NETWORK









: Mr.PALLAV KUMAR

Age/Gender

: 35 Y 4 M 3 D/M

UHID/MR No

: CJPN.0000016652

Visit ID Ref Doctor : CJPNOPV186605

Emp/Auth/TPA ID

: 919958066258

: Dr.SELF

Collected

: 25/Jan/2024 09:30AM

Received

: 25/Jan/2024 12:47PM

Reported

: 25/Jan/2024 04:21PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING, NAF PLASMA	88	mg/dL	70-100	HEXOKINASE

Comment:

As per American Diabetes Guidelines, 2023

F,	
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:

- 1.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
- 2. Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR)	91	mg/dL	70-140	HEXOKINASE

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.

Test Name	Result	Unit	Bio. Ref. Range	Method	
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA					
HBA1C, GLYCATED HEMOGLOBIN 5.1 % HPLC					

Page 4 of 14



DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:EDT240007553

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744 APOLLO CLINICS NETWORK









Age/Gender : 35 Y 4 M 3 D/M

UHID/MR No : CJPN.0000016652

: Dr.SELF

Visit ID : CJPNOPV186605

Emp/Auth/TPA ID : 919958066258

Collected : 25/Jan/2024 09:30AM

Received : 25/Jan/2024 12:47PM

Reported : 25/Jan/2024 04:21PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

7 10 01			
ESTIMATED AVERAGE GLUCOSE (eAG)	100	mg/dL	Calculated

Comment:

Ref Doctor

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.

- 1. HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- 2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 3. 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.
- 4. 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.
- 5. 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)

Page 5 of 14



DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:EDT240007553

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APOLLO CLINICS NETWORK









Age/Gender : 35 Y 4 M 3 D/M

UHID/MR No : CJPN.0000016652

Visit ID : CJPNOPV186605

Ref Doctor : Dr.SELF

Emp/Auth/TPA ID : 919958066258

Collected : 25/Jan/2024 09:30AM

Received : 25/Jan/2024 01:01PM Reported : 25/Jan/2024 02:40PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

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	166	mg/dL	<200	CHO-POD
TRIGLYCERIDES	78	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	49	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	117	mg/dL	<130	Calculated
LDL CHOLESTEROL	101.7	mg/dL	<100	Calculated
VLDL CHOLESTEROL	15.6	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.39		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 350mg/dl. When Triglycerides are more than 350 mg/dl LDL cholesterol is a direct measurement.

Page 6 of 14



DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:SE04608991

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK









Age/Gender : 35 Y 4 M 3 D/M

UHID/MR No : CJPN.0000016652

Visit ID : CJPNOPV186605

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 919958066258 Collected : 25/Jan/2024 09:30AM

Received : 25/Jan/2024 01:01PM Reported : 25/Jan/2024 02:40PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
IVER FUNCTION TEST (LFT) , SERUM			1	
BILIRUBIN, TOTAL	0.76	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.12	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.64	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	34	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	24.0	U/L	<50	IFCC
ALKALINE PHOSPHATASE	56.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.44	g/dL	6.6-8.3	Biuret
ALBUMIN	4.59	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.85	g/dL	2.0-3.5	Calculated
A/G RATIO	1.61		0.9-2.0	Calculated

Comment:

LFT results reflect different aspects of the health of the liver, i.e., hepatocyte integrity (AST & ALT), synthesis and secretion of bile (Bilirubin, ALP), cholestasis (ALP, GGT), protein synthesis (Albumin)

Common patterns seen:

1. Hepatocellular Injury:

- AST Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.
- ALT Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI.
- Disproportionate increase in AST, ALT compared with ALP.
- Bilirubin may be elevated.
- AST: ALT (ratio) In case of hepatocellular injury AST: ALT > 1In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilsons's diseases, Cirrhosis, but the increase is usually not >2.

2. Cholestatic Pattern:

- ALP Disproportionate increase in ALP compared with AST, ALT.
- Bilirubin may be elevated.
- ALP elevation also seen in pregnancy, impacted by age and sex.
- To establish the hepatic origin correlation with GGT helps. If GGT elevated indicates hepatic cause of increased ALP.
- 3. Synthetic function impairment:

Page 7 of 14



DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:SE04608991

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK









: Mr.PALLAV KUMAR

Age/Gender

: 35 Y 4 M 3 D/M

: 919958066258

UHID/MR No

: CJPN.0000016652

Visit ID

: CJPNOPV186605

Ref Doctor Emp/Auth/TPA ID

: Dr.SELF

Received

: 25/Jan/2024 09:30AM

: 25/Jan/2024 01:01PM

Reported Status

Collected

: 25/Jan/2024 02:40PM

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

- Albumin- Liver disease reduces albumin levels.
- Correlation with PT (Prothrombin Time) helps.

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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				
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT), SERUM								
CREATININE	0.95	mg/dL	0.67-1.17	Jaffe's, Method				
UREA	30.00	mg/dL	17-43	GLDH, Kinetic Assay				
BLOOD UREA NITROGEN	14.0	mg/dL	8.0 - 23.0	Calculated				
URIC ACID	5.79	mg/dL	3.5–7.2	Uricase PAP				
CALCIUM	9.90	mg/dL	8.8-10.6	Arsenazo III				
PHOSPHORUS, INORGANIC	3.27	mg/dL	2.5-4.5	Phosphomolybdate Complex				
SODIUM	141	mmol/L	136–146	ISE (Indirect)				
POTASSIUM	4.4	mmol/L	3.5–5.1	ISE (Indirect)				
CHLORIDE	107	mmol/L	101–109	ISE (Indirect)				

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APOLLO CLINICS NETWORK









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: 35 Y 4 M 3 D/M

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: CJPN.0000016652

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Collected

: 25/Jan/2024 09:30AM

Received

: 25/Jan/2024 01:01PM

Reported Status : 25/Jan/2024 01:41PM : Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

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	32.00	U/L	<55	IFCC
TRANSPEPTIDASE (GGT), SERUM				

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APOLLO CLINICS NETWORK









Age/Gender : 35 Y 4 M 3 D/M

UHID/MR No : CJPN.0000016652

Visit ID : CJPNOPV186605

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 919958066258 Collected : 25/Jan/2024 09:30AM

Received : 25/Jan/2024 01:00PM

Reported : 25/Jan/2024 03:00PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

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	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	6.90	μg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	6.485	μIU/mL	0.34-5.60	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

- **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	Т3	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

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DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:SPL24011784

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: Mr.PALLAV KUMAR

Age/Gender

: 35 Y 4 M 3 D/M

UHID/MR No

: CJPN.0000016652

Visit ID

: CJPNOPV186605

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID

: 919958066258

Collected

: 25/Jan/2024 09:30AM

Received

: 25/Jan/2024 01:00PM

Reported Status

: 25/Jan/2024 03:00PM

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

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

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DR.SHIVARAJA SHETTY M.B.B.S, M.D(Biochemistry) CONSULTANT BIOCHEMIST

SIN No:SPL24011784

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Age/Gender : 35 Y 4 M 3 D/M
UHID/MR No : CJPN.0000016652

Visit ID : CJPNOPV186605

Ref Doctor : Dr.SELF

Emp/Auth/TPA ID : 919958066258

Collected : 25/Jan/2024 09:30AM

Received : 25/Jan/2024 05:15PM Reported : 25/Jan/2024 05:46PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

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
рН	6.5		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.005		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GLUCOSE OXIDASE
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING REACTION
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	SODIUM NITRO PRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	MODIFED EHRLICH REACTION
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	LEUCOCYTE ESTERASE
CENTRIFUGED SEDIMENT WET M	OUNT AND MICROSCOP	Υ		
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

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Dr.Shobha Emmanuel M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:UR2268052

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

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APOLLO CLINICS NETWORK









: Mr.PALLAV KUMAR

Age/Gender

: 35 Y 4 M 3 D/M

UHID/MR No

: CJPN.0000016652

Visit ID

: CJPNOPV186605

Ref Doctor Emp/Auth/TPA ID : Dr.SELF

: 919958066258

Collected

: 25/Jan/2024 09:30AM

Received

: 25/Jan/2024 12:58PM

Reported

: 25/Jan/2024 02:11PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

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

Page 14 of 14



Consultant Pathologist SIN No:UF010282

Dr.Shobha Emmanuel M.B.B.S,M.D(Pathology)

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