


ambilpura dg @gmail.com ^{→ Nine}

Name : Mr. ASHISH AMBILPURE	Age: 27 Y	UHID: CWAN.0000135018
Address : PUNE	Sex: M	
Plan : ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN INDIA OP AGREEMENT		OP Number: CWANOPV227957
		Bill No : CWAN-OCR-50409
		Date : 08.03.2024 08:32

Sno	Service Type/ServiceName	Department
1	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324	
<input checked="" type="checkbox"/>	1 GAMMA GLUTAMYL TRANSFERASE (GGT)	
<input checked="" type="checkbox"/>	2 2D ECHO	
<input checked="" type="checkbox"/>	3 LIVER FUNCTION TEST (LFT)	
<input checked="" type="checkbox"/>	4 GLUCOSE, FASTING	
<input checked="" type="checkbox"/>	5 HEMOGRAM + PERIPHERAL SMEAR	
	6 DIET CONSULTATION	
<input checked="" type="checkbox"/>	7 COMPLETE URINE EXAMINATION	
<input checked="" type="checkbox"/>	8 URINE GLUCOSE (POST PRANDIAL)	
<input checked="" type="checkbox"/>	9 PERIPHERAL SMEAR	
<input checked="" type="checkbox"/>	10 ECG	
<input checked="" type="checkbox"/>	11 RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	
	12 DENTAL CONSULTATION	
	13 GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL) 11/15	
<input checked="" type="checkbox"/>	14 URINE GLUCOSE (FASTING)	
<input checked="" type="checkbox"/>	15 HbA1c, GLYCATED HEMOGLOBIN	
<input checked="" type="checkbox"/>	16 X-RAY CHEST PA	
	17 ENT CONSULTATION	
	18 FITNESS BY GENERAL PHYSICIAN	
<input checked="" type="checkbox"/>	19 BLOOD GROUP ABO AND RH FACTOR	
<input checked="" type="checkbox"/>	20 LIPID PROFILE	
<input checked="" type="checkbox"/>	21 BODY MASS INDEX (BMI)	
<input checked="" type="checkbox"/>	22 OPHTHAL BY GENERAL PHYSICIAN	
<input checked="" type="checkbox"/>	23 ULTRASOUND - WHOLE ABDOMEN	
<input checked="" type="checkbox"/>	24 THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	

Ht - 179cm
Wt - 88.8kg
BP - 110/70

FREE CONSULTATIONS
DENTAL / PHYSIO / AUDIOMETRY



CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination

of Mr. Ashish Amblyane on 9/3/2024

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

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

Dr. Mushfiya
Medical Officer
The Apollo Clinic, (Location)

This certificate is not meant for medico-legal purposes

DR. MUSHFIYA BAHRAINWALA
M.B.B.S
Reg. No.: 47527
Apollo Clinic Wanowarie
NIBM Road, Kondhwa.

Date : 08-03-2024

Department : GENERAL

MR NO : CWAN.0000135018

Doctor :

Name : Mr. ASHISH AMBILPURE

Registration No :

Age/ Gender : 27 Y / Male

Qualification :

Consultation Timing: 08:32

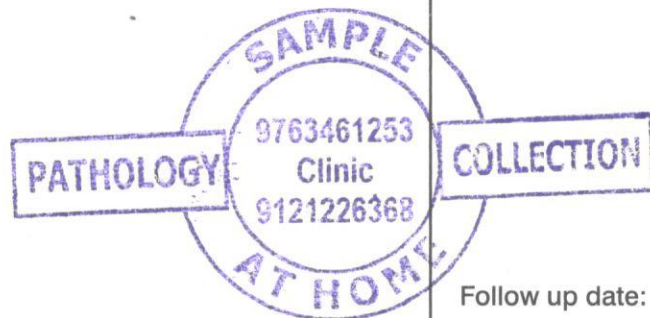
Height : 179cm.	Weight : 58.5kg	BMI :	Waist Circum :
Temp :	Pulse :	Resp :	B.P : 110/70mmHg

General Examination / Allergies History

Full exam.
2 Covid Vaccines taken

Clinical Diagnosis & Management Plan

For ANC
No obs at the moment.
O/E - Mild Jctures
SI-S2-C
CNS
Abil } NAD
Resp }
Sleep & Report



Follow up date:

Doctor Signature

HR 65 bpm

Measurement Results:

TcB : 368 / 102 ms
 : 384 ms
 : 124 ms
 : 92 ms
 P : 918 / 915 ms
 S/T : 20 / 60 / 35 degrees
 QTcBD : 24 / 25 ms
 Low : 1.8 mV
 : 8

Interpretation:

normal ECG

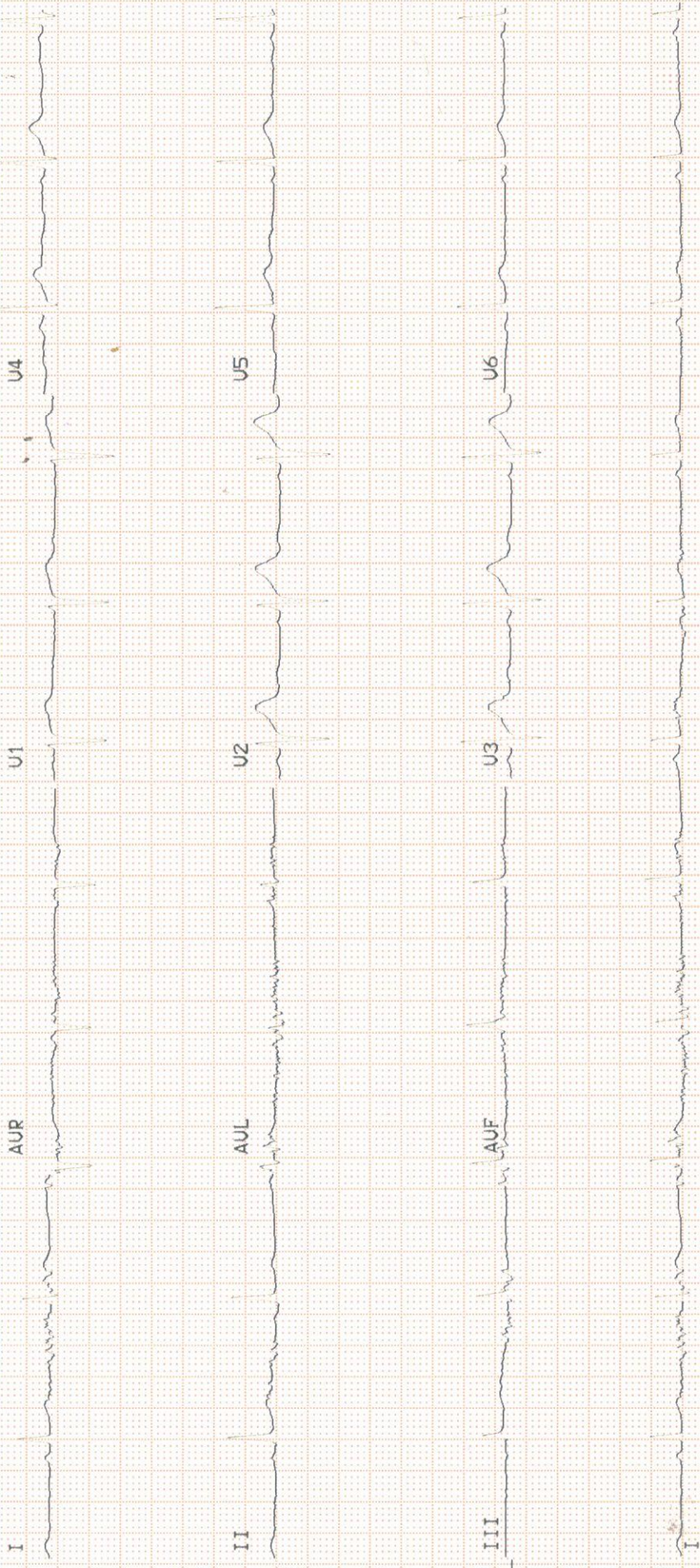
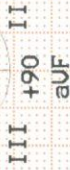
DR. MUSHFIYA BAHRAINWALA

M.B.B.S

Reg. No.: 47527

Apollo Clinic Manowarie
NIBM Road, Kondfwa.

Unconfirmed report



The Apollo Clinic

Wanowrie
Pune-411048

PATIENT NAME :- Mr. Ashish Ambilpuzé

DATE :- 8/3/24

AGE/SEX :- 27Y/M

UHID : 135018

EYE CHECK UP

COMPLETE

PREMEDICAL/OTHER

	RIGHT EYE	LEFT EYE
Far Vision	6/6 ✓	6/6 ✓
Near Vision	N/6 ✓	N/6 ✓
Anterior Segment Pupil	NORMAL ✓	NORMAL ✓
Fundus	NORMAL	NORMAL
Colour Vision	NORMAL ✓	NORMAL ✓
Iop	NORMAL	NORMAL
Family History/Medical History	—	—

IMPRESSION:- Both Eyes. Normal vision.

Advice :-

Ophthalmologist

Patient Name : Mr. ASHISH AMBILPURE Age : 27 Y M
UHID : CWAN.0000135018 OP Visit No : CWANOPV227957
Reported on : 08-03-2024 11:56 Printed on : 08-03-2024 11:57
Adm/Consult Doctor : Ref Doctor : SELF

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 .
Cardiac shadow is normal.
Both diaphragms are normal in position and contour .
Thoracic wall and soft tissues appear normal.

CONCLUSION :

No obvious abnormality seen.

Printed on:08-03-2024 11:56

---End of the Report---


Dr. SATINDER LAMBA

Dr. Satinder Lamba
(Ex-Major) Radiology
Reg. No. 2004/02/388

2D ECHOCARDIOGRAPHY & COLOR DOPPLER STUDY

Name : MR.ASHISH AMBILPURE Age/Sex : 27/M Date : 08/03/2024.

2D Echo:-

Cardiac chamber dimensions –Normal

Wall motion abnormalities - no RWMA

LV systolic function - Normal, LVEF -60%

LV diastolic function – NO LV diastolic dysfunction

Cardiac valves -

Mitral valve –Normal, no mitral regurgitation.

Aortic valve – Three thin leaflets, no aortic regurgitation, Aortic PG –8 mm Hg

Tricuspid valve – no tricuspid regurgitation, No PAH

Pulmonary valve - normal

Septae (IAS/IVS) – intact

Clot/vegetation/Pericardial effusion – No

Great Arteries (Aorta/pulmonary artery) - Normal

IVC - Normal

Measurements -

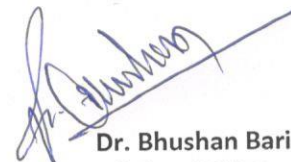
Aorta	LA	IVS	PWD	LVIDd	LVIDs	LVEF
28	33	10	10	35	28	60%

Conclusion:-

Normal chamber dimensions.

No RWMA, normal LV systolic function, LVEF – 60%

Normal PA pressure.



Dr. Bhushan Bari
DNB Medicine, DNB Cardiology
Consultant and Interventional Cardiologist

Patient Name	: Mr. ASHISH AMBILPURE	Age	: 27 Y M
UHID	: CWAN.0000135018	OP Visit No	: CWANOPV227957
Reported on	: 08-03-2024 12:06	Printed on	: 08-03-2024 12:09
Adm/Consult Doctor	:	Ref Doctor	: SELF

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

Liver appears normal in size and shows bright echotexture. No focal lesion is seen. PV and CBD normal. No dilatation of the intrahepatic biliary radicals.

Gall bladder is distended. No evidence of calculus. Wall thickness appears normal. No evidence of focal lesion.

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

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

Prostate is normal in size and echo texture.No evidence of necrosis/calcification.

No free fluid / abdominal lymphadenopathy.

IMPRESSION:-

Grade I Hepatic steatosis.

No significant abnormality detected.

Suggest – clinical correlation.

(The sonography findings should always be considered in correlation with the clinical and other investigation

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016.

Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

APOLLO CLINICS NETWORK MAHARASHTRA

Pune (Aundh | Kharadi | Nigdi Pradhikaran | Viman Nagar | Wanowrie)

TO BOOK AN APPOINTMENT

1860 500 7788


Patient Name : Mr. ASHISH AMBILPURE
UHID : CWAN.0000135018
Reported on : 08-03-2024 12:06
Adm/Consult Doctor :

Age : 27 Y M
OP Visit No : CWANOPV227957
Printed on : 08-03-2024 12:09
Ref Doctor : SELF

finding where applicable.) It is only a professional opinion, Not valid for medico legal purpose.

Printed on:08-03-2024 12:06

---End of the Report---


Dr. SATINDER LAMBA
(Ex-Major) **MBBS, DMRE**
Reg. No. 2004/02/399
Radiology




Patient Name : Mr.ASHISH AMBILPURE	Collected : 08/Mar/2024 08:37AM
Age/Gender : 27 Y 9 M 30 D/M	Received : 08/Mar/2024 12:19PM
UHID/MR No : CWAN.0000135018	Reported : 08/Mar/2024 12:50PM
Visit ID : CWANOPV227957	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 199799	

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR , WHOLE BLOOD EDTA

**RBC's are Normocytic Normochromic,
WBC's are normal in number and morphology
Platelets are Adequate
No hemoparasite seen.**



Sheha Shah

 Dr Sheha Shah
 MBBS, MD (Pathology)
 Consultant Pathologist

SIN No:BED240061041

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab

Patient Name	: Mr.ASHISH AMBILPURE	Collected	: 08/Mar/2024 08:37AM
Age/Gender	: 27 Y 9 M 30 D/M	Received	: 08/Mar/2024 12:19PM
UHID/MR No	: CWAN.0000135018	Reported	: 08/Mar/2024 12:50PM
Visit ID	: CWANOPV227957	Status	: Final Report
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Emp/Auth/TPA ID	: 199799		

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	16.6	g/dL	13-17	Spectrophotometer
PCV	48.40	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.24	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	92.4	fL	83-101	Calculated
MCH	31.7	pg	27-32	Calculated
MCHC	34.3	g/dL	31.5-34.5	Calculated
R.D.W	14.7	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	7,080	cells/cu.mm	4000-10000	Electrical Impedence
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)				
NEUTROPHILS	44.1	%	40-80	Electrical Impedence
LYMPHOCYTES	40.4	%	20-40	Electrical Impedence
EOSINOPHILS	6.5	%	1-6	Electrical Impedence
MONOCYTES	8.6	%	2-10	Electrical Impedence
BASOPHILS	0.4	%	<1-2	Electrical Impedence
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	3122.28	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2860.32	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	460.2	Cells/cu.mm	20-500	Calculated
MONOCYTES	608.88	Cells/cu.mm	200-1000	Calculated
BASOPHILS	28.32	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.09		0.78- 3.53	Calculated
PLATELET COUNT	233000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	12	mm at the end of 1 hour	0-15	Modified Westergren
PERIPHERAL SMEAR				

RBC's are Normocytic Normochromic,
WBC's are normal in number and morphology
Platelets are Adequate



Dr Sneha Shah
MBBS, MD (Pathology)
Consultant Pathologist

SIN No:BED240061041

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab






Patient Name	: Mr.ASHISH AMBILPURE	Collected	: 08/Mar/2024 08:37AM
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Visit ID	: CWANOPV227957	Status	: Final Report
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Emp/Auth/TPA ID	: 199799		

Certificate No: M6681

DEPARTMENT OF HAEMATOLOGY

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

No hemoparasite seen.


Dr Sneha Shah
MBBS, MD (Pathology)
Consultant Pathologist

SIN No:BED240061041

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab





Patient Name : Mr.ASHISH AMBILPURE	Collected : 08/Mar/2024 08:37AM
Age/Gender : 27 Y 9 M 30 D/M	Received : 08/Mar/2024 12:19PM
UHID/MR No : CWAN.0000135018	Reported : 08/Mar/2024 01:40PM
Visit ID : CWANOPV227957	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 199799	

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	A			Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination

Sneha Shah
Dr Sneha Shah
MBBS, MD (Pathology)
Consultant Pathologist

SIN No:BED240061041

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab





Patient Name : Mr.ASHISH AMBILPURE	Collected : 08/Mar/2024 12:15PM
Age/Gender : 27 Y 9 M 30 D/M	Received : 08/Mar/2024 02:59PM
UHID/MR No : CWAN.0000135018	Reported : 08/Mar/2024 03:30PM
Visit ID : CWANOPV227957	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 199799	

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	86	mg/dL	70-100	HEXOKINASE

Comment:

As per American Diabetes Guidelines, 2023

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

Note:

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)	83	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.



DR. Sanjay Ingle
M.B.B.S, M.D(Pathology)
Consultant Pathologist

SIN No: PLP1428368

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab





Patient Name : Mr.ASHISH AMBILPURE	Collected : 08/Mar/2024 08:37AM
Age/Gender : 27 Y 9 M 30 D/M	Received : 08/Mar/2024 12:21PM
UHID/MR No : CWAN.0000135018	Reported : 08/Mar/2024 01:45PM
Visit ID : CWANOPV227957	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 199799	

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA				
HBA1C, GLYCATED HEMOGLOBIN	5.4	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	108	mg/dL		Calculated

Comment:

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

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

Note: Dietary preparation or fasting is not required.

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

Sheha Shah

 Dr Sheha Shah
 MBBS, MD (Pathology)
 Consultant Pathologist

SIN No:EDT240027518

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab





Patient Name : Mr.ASHISH AMBILPURE	Collected : 08/Mar/2024 08:37AM
Age/Gender : 27 Y 9 M 30 D/M	Received : 09/Mar/2024 10:40AM
UHID/MR No : CWAN.0000135018	Reported : 09/Mar/2024 11:09AM
Visit ID : CWANOPV227957	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 199799	

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	249	mg/dL	<200	CHO-POD
TRIGLYCERIDES	125	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	60	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	188	mg/dL	<130	Calculated
LDL CHOLESTEROL	163.24	mg/dL	<100	Calculated
VLDL CHOLESTEROL	24.99	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.11		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 400 mg/dL. When Triglycerides are more than 400 mg/dL LDL cholesterol is a direct measurement.



DR. Sanjay Ingle
M.B.B.S, M.D(Pathology)
Consultant Pathologist

SIN No:BI18702967

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab





Patient Name : Mr.ASHISH AMBILPURE	Collected : 08/Mar/2024 08:37AM
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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
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	1.17	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.15	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	1.02	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	25.46	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	18.5	U/L	<50	IFCC
ALKALINE PHOSPHATASE	64.03	U/L	30-120	IFCC
PROTEIN, TOTAL	8.64	g/dL	6.6-8.3	Biuret
ALBUMIN	5.08	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.56	g/dL	2.0-3.5	Calculated
A/G RATIO	1.43		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 > 1 In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilson's'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:

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



DR. Sanjay Ingle
M.B.B.S., M.D (Pathology)
Consultant Pathologist

SIN No:BI18702967

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab





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Age/Gender	: 27 Y 9 M 30 D/M	Received	: 09/Mar/2024 10:40AM
UHID/MR No	: CWAN.0000135018	Reported	: 09/Mar/2024 11:09AM
Visit ID	: CWANOPV227957	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 199799		

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	0.81	mg/dL	0.72 – 1.18	Modified Jaffe, Kinetic
UREA	19.61	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	9.2	mg/dL	8.0 - 23.0	Calculated
URIC ACID	6.11	mg/dL	3.5–7.2	Uricase PAP
CALCIUM	9.56	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.11	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	138.91	mmol/L	136–146	ISE (Indirect)
POTASSIUM	4.2	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	102.95	mmol/L	101–109	ISE (Indirect)
PROTEIN, TOTAL	8.64	g/dL	6.6-8.3	Biuret
ALBUMIN	5.08	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.56	g/dL	2.0-3.5	Calculated
A/G RATIO	1.43		0.9-2.0	Calculated



DR. Sanjay Ingle
M.B.B.S, M.D (Pathology)
Consultant Pathologist

SIN No: BI18702967

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab





Patient Name : Mr.ASHISH AMBILPURE	Collected : 08/Mar/2024 08:37AM
Age/Gender : 27 Y 9 M 30 D/M	Received : 09/Mar/2024 10:40AM
UHID/MR No : CWAN.0000135018	Reported : 09/Mar/2024 11:09AM
Visit ID : CWANOPV227957	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 199799	

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 TRANSEPTIDASE (GGT) , SERUM	26.73	U/L	<55	IFCC



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Consultant Pathologist

SIN No:BI18702967

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name : Mr.ASHISH AMBILPURE	Collected : 08/Mar/2024 08:38AM
Age/Gender : 27 Y 9 M 30 D/M	Received : 08/Mar/2024 02:57PM
UHID/MR No : CWAN.0000135018	Reported : 08/Mar/2024 03:21PM
Visit ID : CWANOPV227957	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 199799	

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	DOUBLE INDICATOR
SP. GRAVITY	>1.025		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	MODIFIED EHRlich REACTION
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	LEUCOCYTE ESTERASE
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



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Consultant Pathologist

SIN No: UR2299632

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab





Patient Name : Mr.ASHISH AMBILPURE	Collected : 08/Mar/2024 08:38AM
Age/Gender : 27 Y 9 M 30 D/M	Received : 08/Mar/2024 02:57PM
UHID/MR No : CWAN.0000135018	Reported : 08/Mar/2024 03:06PM
Visit ID : CWANOPV227957	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 199799	

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 ***



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SIN No: UF010935

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab

