

DEPARTMENT OF LABORATORY MEDICINE

HEMATOLOGY

Final Report

Patient Name :	MR. AMOL YADAORAO PANCHBHAI	Order Date :	27/11/2023 09:05 AM
Age / Sex :	35 Years / Male	Sample Collection :	27/11/2023 09:25 AM
UHID :	WHN2.0000348159	Report Date :	27/11/2023 10:22 AM
Primary Consultant :	DR. WOCKHARDT DOCTOR	Specimen :	EDTA Blood
Order No. :	35499		
Bill No. :	OCR3/24/0004226		

PARAMETER	METHOD	RESULT	UNIT	B.R.I
MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40				
Complete Blood Count (With ESR)- EDTA Blood				
Haemoglobin	SLS Method	16.1	g%	11-15
Haematocrit	RBC Pulse Height Detection	47.1	%	40 - 50
MCV	Calculated	82.8	fl	83-101
MCH	Calculated	28.3	pg	27-32
MCHC	Calculated	34.2	g/dl	32-35
RBC Count	DC Detection	5.69	Million/ul	4.5-5.5
RDW-CV	Calculated	12.6	%	12-14
WBC Total Count (TLC)	Electrical Impedance	7700	Cells/cumm	4000 - 10000
Neutrophils	Hydrodynamic Focussing And Microscopy	58	%	40-80
Lymphocytes	Hydrodynamic Focussing And Microscopy	29	%	20-40
Monocytes	Hydrodynamic Focussing And Microscopy	08	%	2-10
Eosinophils	Hydrodynamic Focussing And Microscopy	05	%	0-6
Basophils	Hydrodynamic Focussing And Microscopy	00	%	0-2
Platelet Count	Hydrodynamic Focussing DC	245	Thou/Cumm	150-450
PDW	Calculated	9.4	fL	9.0-17
MPV	Calculated	8.8	fl	9.4-12.3
P-LCR	Calculated	15.4	%	13.0-43.0
PCT	Calculated	0.22	%	0.17-0.35
Neutrophil Lymphocyte Ratio		2		
Blood ESR	Westergren Method	21	mm/hr	0-15

--- END OF REPORT ---

SOHEL KHAN
Verified By


Dr. LAXMI LOKESH
 Consultant Pathologist
 MDPATH

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DEPARTMENT OF LABORATORY MEDICINE

BIOCHEMISTRY


Final Report

Patient Name	: MR. AMOL YADAORAO PANCHBHAI	Order Date	: 27/11/2023 09:05 AM
Age / Sex	: 35 Years / Male	Sample Collection	: 27/11/2023 09:25 AM
UHID	: WHN2.0000348159	Report Date	: 27/11/2023 10:55 AM
Primary Consultant	: DR. WOCKHARDT DOCTOR	Specimen	: EDTA Blood
Order No.	: 35499		
Bill No.	: OCR3/24/0004226		

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40				
Glycosylated Haemoglobin- EDTA Blood				
Glycosylated Haemoglobin	HPLC	5.3	%	Action required: 7.0-8.0% Good control: 6.5-7.0% Normal control: 4.8-6.4% Poor control: >8.0%
Estimated Mean glucose	Calculated	111.38	mg/dL	

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DEPARTMENT OF LABORATORY MEDICINE

BIOCHEMISTRY

Final Report

Patient Name	: MR. AMOL YADAORAO PANCHBHAI	Order Date	: 27/11/2023 09:05 AM
Age / Sex	: 35 Years / Male	Sample Collection	: 27/11/2023 12:36 PM
UHID	: WHN2.0000348159	Report Date	: 27/11/2023 01:47 PM
Primary Consultant	: DR. WOCKHARDT DOCTOR	Specimen	: Plasma
Order No.	: 35499		
Bill No.	: OCR3/24/0004226		

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40				
Plasma Glucose Post Prandial	Enzymatic Hexokinase	99.11	mg/dl	70-140
Urine Sugar Post Prandial	Double Sequential Enzyme Reaction - GOD/ POD	NA		

--- END OF REPORT ---

JWALA GAJBHIYE
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 Consultant Pathologist
 MDPATH

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DEPARTMENT OF LABORATORY MEDICINE

IMMUNOLOGY


Final Report

Patient Name : MR. AMOL YADAORAO PANCHBHAI
Age / Sex : 35 Years / Male
UHID : WHN2.0000348159
Primary Consultant : DR. WOCKHARDT DOCTOR
Order No. : 35499
Bill No. : OCR3/24/0004226
Order Date : 27/11/2023 09:05 AM
Sample Collection : 27/11/2023 09:25 AM
Report Date : 27/11/2023 11:01 AM
Specimen : Serum

PARAMETER	METHOD	RESULT	UNIT	B.R.I
MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40				
TOTAL T3	ECLIA	130.2	ng/dl	80-200
TOTAL T4	ECLIA	10.04	ug/dl	4.5-11.7
TSH	ECLIA	1.15	μIU/mL	0.27-4.2

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SOHEL KHAN
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Dr. LAXMI LOKESH
Consultant Pathologist
MDPATH

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DEPARTMENT OF LABORATORY MEDICINE

CLINICAL PATHOLOGY

Final Report

Patient Name : MR. AMOL YADAORAO PANCHBHAI	Order Date : 27/11/2023 09:05 AM
Age / Sex : 35 Years / Male	Sample Collection : 27/11/2023 09:25 AM
UHID : WHN2.0000348159	Report Date : 27/11/2023 11:26 AM
Primary Consultant : DR. WOCKHARDT DOCTOR	Specimen : Urine
Order No. : 35499	
Bill No. : OCR3/24/0004226	

PARAMETER	METHOD	RESULT	UNIT	B.R.I
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MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40

Urine Routine

Physical Examination

Colour

Pale Yellow

Appearance

Clear

Urinalyser (Roche UriSys 1100)

Specific Gravity

1.015

1.003 - 1.035

Reaction (pH)

7

Leukocytes, microscopy

neg

/hpf

Erythrocytes, microscopy

neg

/hpf

Nitrite, urinalyser

neg

Protein, urinalyser

neg

Glucose, urinalyzer

neg

Ketone, urinalyser

neg

Urobilinogen urinalyser

neg

Billirubin uirnalyser

neg

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DEPARTMENT OF LABORATORY MEDICINE

BIOCHEMISTRY

Final Report

Patient Name	: MR. AMOL YADAORAO PANCHBHAI	Order Date	: 27/11/2023 09:05 AM
Age / Sex	: 35 Years / Male	Sample Collection	: 27/11/2023 09:25 AM
UHID	: WHN2.0000348159	Report Date	: 27/11/2023 10:21 AM
Primary Consultant	: DR. WOCKHARDT DOCTOR	Specimen	: Serum
Order No.	: 35499		
Bill No.	: OCR3/24/0004226		

PARAMETER	METHOD	RESULT	UNIT	B.R.I
MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40				
Serum Urea	Urease-GLDH	8.1	mg/dL	1-50
Blood Urea Nitrogen	Calculated	3.78	mg/dL	6-20
Creatinine- Serum				
Creatinine	Enzymatic colorimetric	0.71	mg/dL	0.67-1.17
Plasma Glucose				
Plasma Glucose - Fasting.	Enzymatic Hexokinase	94.12	mg/dL	74-109
Urine Sugar Fasting	Double Sequential Enzyme Reaction - GOD/ POD	Absent		
Uric Acid- Serum				
Uric Acid	Enzymatic colorimetric	7	mg/dL	3.4-7
Lipid Profile				
Cholesterol	Colorimetric - Cholesterol Oxidase	190.18	mg/dL	0-200
Triglycerides	Enzymatic colorimetric	206	mg/dL	0-150
HDL Cholesterol - Direct	Direct Homogenous Enzymatic Colorimetric	27.1		1. No Risk: >65 2. Moderate Risk: 45-65 3. High Risk: <45
LDL-Cholesterol -Direct	Direct Homogenous Enzymatic Colorimetric	121.88	mg/dL	0-100
VLDL Cholesterol	Calculated	41.2	mg/dL	10-35
Chol/HDL Ratio		7.01		1. Low Risk: 3.3-4.1 2. Average Risk: 4.1-7.1 3. Moderate Risk: 7.1-11.0 4. High Risk: >11.0
Liver Function Test (L.F.T.)				
Alkaline Phosphatase	Colorimetric IFCC	49.8	U/L	40-129
S.G.O.T (AST)	IFCC Without Pyridoxal 5 Phosphate	18.7	U/L	0-40
S.G.P.T (ALT)	IFCC Without Pyridoxal 5 Phosphate	24.3	U/L	0-50
Total Protein (Serum)	Colorimetric - Biuret Method	7.62	g/dL	6.4-8.3
Albumin, BCG	Colorimetric - Bromo-Cresol Green	4.92	g/dL	3.5-5.2
Globulin	Calculated	2.70	g/dL	1.9-3.5
Albumin/Globulin Ratio	Calculated	1.82		0.9-2
Serum Total Bilirubin	Colorimetric Diazo	0.8	mg/dL	0-1.2
Serum Direct Bilirubin	Colorimetric Diazo	0.32	mg/dL	0-0.4
Serum Indirect Bilirubin	Calculated	0.48	mg/dL	0-1

--- END OF REPORT ---

SOHEL KHAN
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 Consultant Pathologist
 MDPATH

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DEPARTMENT OF RADIO DIAGNOSTICS

Patient Name : MR. AMOL YADAORAO PANCHBHAI
Age/Sex : 35 Yrs / Male
UHID : WHN2.0000348159
Reporting Date : 27/11/2023 03:36 PM
Bill No. : OCR3/24/0004226

Order Date : 27/11/2023 09:05 AM
Referred by :
Order No. : 13904

CHEST X-RAY PA :

Both lung fields are clear.

The costophrenic angles and domes of diaphragm appear normal.

No hilar or mediastinal lesion seen.

Cardiac silhouette is within normal limits.

Visualised bony thorax and soft tissues appear normal.

Impression:

Normal Chest X-Ray.

DR. PREETI CHOUDHARY JAIN
M.B.B.S., D.M.R.E.
RADIOLOGIST

DEPARTMENT OF RADIO DIAGNOSTICS

Patient Name : MR. AMOL YADAORAO PANCHBHAI
Age/Sex : 35 Yrs / Male
UHID : WHN2.0000348159
Reporting Date : 27/11/2023 12:50 PM
Bill No. : OCR3/24/0004226

Order Date : 27/11/2023 09:05 AM
Referred by :
Order No. : 13904

USG ABDOMEN WITH PELVIS :

Real time sonography of the abdomen and pelvis was performed using the 3.5 MHz transducer.

The liver is normal in size and echotexture. No focal parenchymal lesion noted.

Intrahepatic biliary tree and venous radicles are normal.

The portal vein and CBD appear normal in course and calibre.

The gall bladder is normal in size with a normal wall thickness and there are no calculi noted within.

The pancreas is normal in size and echotexture. No evidence of focal lesion or calcification or duct dilatation seen.

The spleen is normal in size and echotexture.

Both kidneys are normal in size, position and echogenecity.

Cortical thickness and corticomedullary differentiation are normal.

No hydronephrosis or calculi noted.

The bladder is normal in contour, capacity and wall thickness. No vesical calculi noted.

The prostate is normal in size and homogenous in echotexture.

There is no evidence of ascites.

Impression :

No significant abnormality noted on this study.

DR. VISHAL GAJBHIYE

M.B.B.S., M.D.

CONSULTANT - RADIOLOGIST

2D ECHOCARDIOGRAPHY & DOPPLER REPORT

Name	: Mr. Amol Panchbhai	Age / Sex	: 35 yrs / Male
Done by	: Dr. Nitin Tiwari	Date	: November 27, 2023
OPD		UHID	: 348159

Comments :

Sector echo done in plax, psax, apical 4 & 5 chambers, subcostal view shows:

Normal morphology of aortic, mitral, tricuspid and pulmonary valves.

The left atrium, left ventricle, right atrium and right ventricle are normal in dimension and morphology. There is no regional wall motion abnormality of left ventricle at rest. The left ventricular systolic function is **good**. The global left ventricular ejection fraction is 64 %.

The IAS and IVS are intact.

The pericardium is normal. There is no pericardial effusion.

There is no clot or vegetation seen.

CW, PW and Colour Doppler: Transmitral flow is suggestive of grade I left ventricular diastolic dysfunction present. The flow pattern across other cardiac valves is normal. There is no evidence of pulmonary hypertension.

Impression:


Normal cardiac valves and chamber dimensions

No regional wall motion abnormality of left ventricle at rest

Good left ventricular systolic function. LVEF – 64 %

Grade I LV diastolic dysfunction present

No pulmonary hypertension


Dr. Nitin Tiwari
MD, DNB (Med.), DM, DNB (Card.),
MNAMS, MAPSIC
Sr. Interventional Cardiologist

73 . Age not entered, assumed to be 50 years old for purpose of ECG interpretation
 126 . Sinus rhythm.....normal P axis, V-rate 50- 99
 115 . Nonspecific intraventricular conduction delay.....QRSd >115ms, not LBBB/RBBB
 377
 416

3--
 39
 -34
 48
 - ABNORMAL ECG -

Unconfirmed Diagnosis

Standard Placement

