

Blood Pressure: 140/90mm of Hg	Weight: 90 kg	cm
Height: 175	cm	Body Mass Index:: 29.8
PULSE = 50		SPO2 98%

WHL/NAG/CC/HCU/03

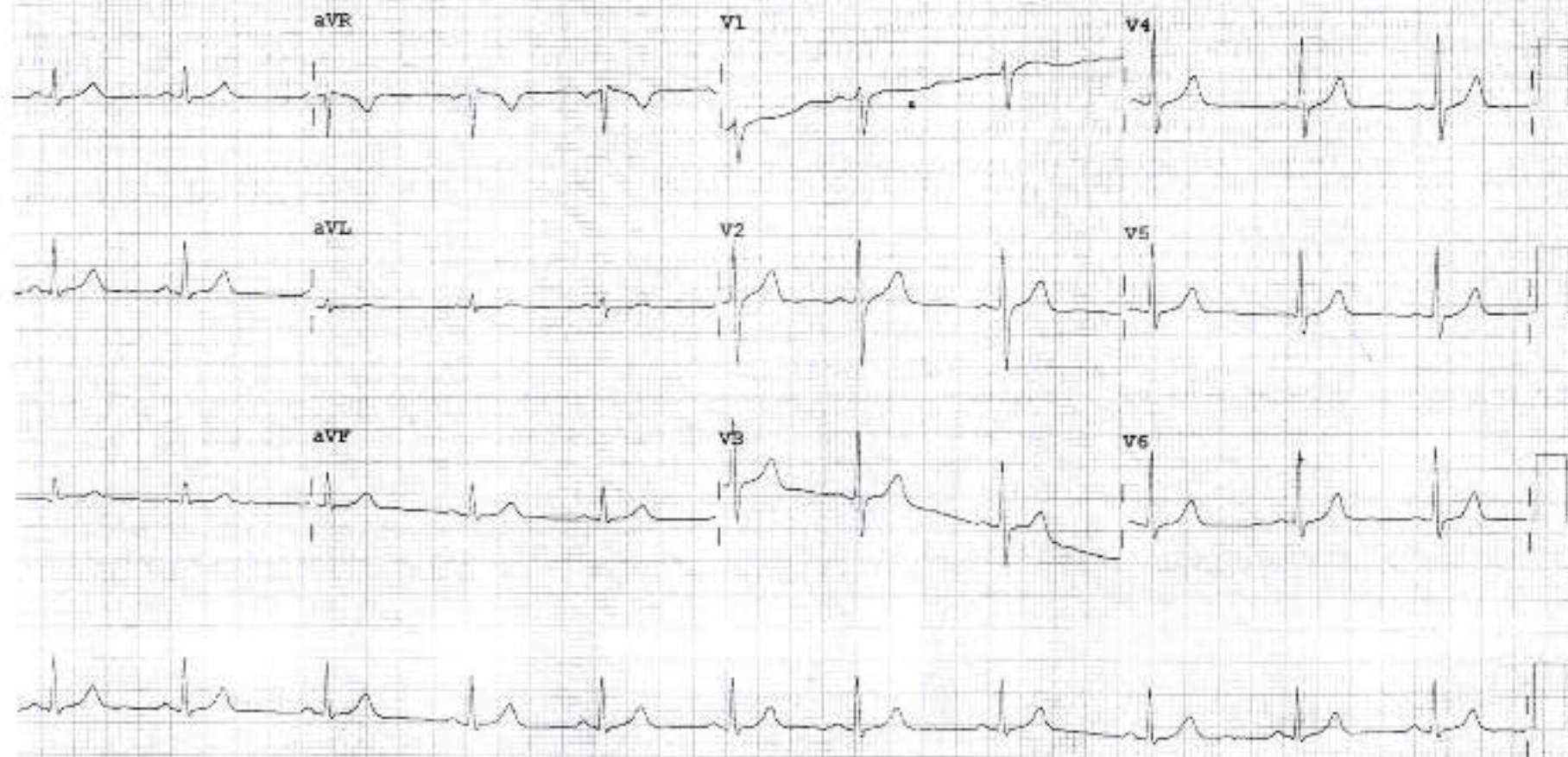
71 . Age not entered, assumed to be 50 years old for purpose of ECG interpretation  
130 . Sinus rhythm.....normal P axis, V-rate 50- 99  
88 . Baseline wander in lead(s) II,III,aVF  
360  
392

62  
54  
55

- NORMAL ECG -

Standard Placement

Unconfirmed Diagnosis



**2D ECHOCARDIOGRAPHY & COLOUR DOPPLER STUDY**

**Name : Mr. Pankaj Buradkar**

**Age / Sex : 32 Yrs. / Male**

**Done By : Dr. Nitin Tiwari**

**Date : November 05, 2024**

**OPD**

**UHID : 365576**

**Comments :**

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

Normal morphology of mitral, aortic, 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 60 %

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 normal left ventricular diastolic function 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 – 60 %

Normal LV diastolic function

No pulmonary hypertension

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



**DEPARTMENT OF LABORATORY MEDICINE**

<b>Patient Name</b>	MR. PANKAJ BHAURAO BURADKAR	<b>Bill No.</b>	OCR3/25/0005076
<b>Age/Sex</b>	: 32 Years/Male	<b>Sample Collection</b>	: 05/11/2024 12:37 PM
<b>UHID</b>	: WHN2.0000365576	<b>Receiving Date Time</b>	: 05/11/2024 12:38 PM
<b>Primary Consultant</b>	: DR. WOCKHARDT DOCTOR	<b>Report Date</b>	: 05/11/2024 02:41 PM
<b>Order Date</b>	: 05/11/2024 09:00 AM	<b>Approval Date Time</b>	: 05/11/2024 02:44 PM
<b>Order No.</b>	: 38655	<b>Specimen</b>	: Fluoride Blood
<b>Visit Code</b>	: OP3.0093539	<b>Bed No.</b>	:

**BIOCHEMISTRY**

**Final Report**

PARAMETER	METHOD	RESULT	UNIT	B.R.I
Serum Urea	Urease-GLDH	11.7	mg/dL	1-50
Blood Urea Nitrogen	Calculated	5.46	mg/dL	6-20
<b>Creatinine- Serum</b>				
Creatinine	Enzymatic colorimetric	0.99	mg/dL	0.67-1.17
<b>Plasma Glucose</b>				
Plasma Glucose - Fasting	Enzymatic Hexokinase	96.18	mg/dL	74-109
Urine Sugar Fasting	Double Sequential Enzyme Reaction - GOD/ POD	Absent		
<b>Uric Acid- Serum</b>				
Uric Acid	Enzymatic colorimetric	5.4	mg/dL	3.4-7
<b>Lipid Profile</b>				
Cholesterol	Colorimetric - Cholesterol Oxidase	158	mg/dL	0-200
Triglycerides	Enzymatic colorimetric	149.2	mg/dL	0-150
HDL Cholesterol - Direct	Direct Homogenous Enzymatic Colorimetric	37.5		1. No Risk: >65 2. Moderate Risk: 45-65 3. High Risk: <45
LDL-Cholesterol -Direct	Direct Homogenous Enzymatic Colorimetric	90.66	mg/dL	0-100
VLDL Cholesterol	Calculated	29.84	mg/dL	10-35
Chol/HDL Ratio		4.21		1.Low Risk: 3.3-4.4 2.Average Risk: 4.4-7.1 3.Moderate Risk: 7.1-11.0 4.High Risk: >11.0
<b>Liver Function Test (L.F.T.)</b>				
Alkaline Phosphatase	Colorimetric IFCC	82.2	U/L	40-129
S.G.O.T (AST)	IFCC Without Pyridoxal 5 Phosphate	22.4	U/L	0-40
S.G.P.T (ALT)	IFCC Without Pyridoxal 5 Phosphate	25	U/L	0-50
Total Protein (Serum)	Colorimetric - Biuret Method	7.44	g/dL	6.4-8.3
Albumin, BCG	Colorimetric - Bromo-Cresol Green	4.68	g/dL	3.5-5.2
Globulin	Calculated	2.76	g/dL	1.9-3.5
Albumin/Globulin Ratio	Calculated	1.69		0.9-2

## DEPARTMENT OF LABORATORY MEDICINE

Patient Name	MR. PANKAJ BHAURAO BURADKAR	Bill No.	OCR3/25/0009076
Age/Sex	32 Years/Male	Sample Collection	05/11/2024 12:37 PM
UHID	WHN2.0000365575	Receiving Date Time	05/11/2024 12:38 PM
Primary Consultant	DR. WOCKHARDT DOCTOR	Report Date	05/11/2024 02:41 PM
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Visit Code	OP3.0093539	Bed No.	

### BIOCHEMISTRY

Final Report

PARAMETER	METHOD	RESULT	UNIT	B.R.I
<b>Liver Function Test (L.F.T.)</b>				
Serum Total Bilirubin	Colorimetric Diazo	0.73	mg/dL	0-1.2
Serum Direct Bilirubin	Colorimetric Diazo	0.27	mg/dL	0-0.4
Serum Indirect Bilirubin	Calculated	0.46	mg/dL	0-1

--- END OF REPORT ---

SOHEL KHAN  
Verified By

  
 Dr. LAXMI LOKESH  
 Consultant Pathologist  
 MDPATH

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\* B.R.I. - BIOLOGICAL REFERENCE INTERVAL

## DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: MR. PANKAJ BHAURAO BURADKAR	Bill No.	: GCR3/25/0005076
Age/Sex	: 32 Years/Male	Sample Collection	: 05/11/2024 12:37 PM
UHID	: WHN2 0000365576	Receiving Date Time	: 05/11/2024 12:38 PM
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### HEMATOLOGY

Final Report

PARAMETER	METHOD	RESULT	UNIT	B.R.I
<b>Complete Blood Count (With ESR)- EDTA Blood</b>				
Haemoglobin	SLS Method	16.4	g%	13 - 17
Haematocrit	RBC Pulse Height Detection	47.9	%	40 - 50
MCV	Calculated	90.0	fL	83-101
MCH	Calculated	30.8	pg	27-37
MCHC	Calculated	34.2	g/dl	32-35
RBC Count	DC Detection	5.32	Million/ul	4.5-5.5
RDW-CV	Calculated	12.9	%	12-14
WBC Total Count ( TLC )	Electrical Impedance	7050	Cells/cumm	4000 - 10000
Neutrophils		50	%	40-80
Lymphocytes		35	%	20-40
Monocytes		08	%	2-10
Eosinophils		07	%	0-6
Basophils		00	%	0-2
Platelet Count	Hydrodynamic Focussing DC	296	Thou/Cumm	150-450
PDW	Calculated	8.9	fL	9.0-17
P-LCR	Calculated	13.4	%	13.0-43.0
MPV	Calculated	8.4	fL	9.4-12.3
PCT	Calculated	0.25	%	0.17-0.35
Leucocytes		Eosinophilia		
Blood ESR	Westergren Method	02	mm/hr	0-15

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MDPATH

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**DEPARTMENT OF LABORATORY MEDICINE**

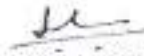
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<b>Order No.</b>	: 38655	<b>Specimen</b>	: Fluoroide Blood
<b>Visit Code</b>	: OP3.0093539	<b>Bed No.</b>	: †

**BIOCHEMISTRY**

Final Report

PARAMETER	METHOD	RESULT	UNIT	B.R.I
<b>Glycosylated Haemoglobin- EDTA Blood</b>				
Glycosylated Haemoglobin	HPLC	4.8	%	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	93.58	mg/dL	
--- END OF REPORT ---				

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**Dr. LAXMI LOKESH**  
 Consultant Pathologist  
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<b>Visit Code</b>	: OP3.0093539	<b>Bed No.</b>	:

**BIOCHEMISTRY**

**Final Report**

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
<b>Plasma Glucose Post Prandial</b>				
Plasma Glucose Post Prandial	Enzymatic Hexokinase	84.71	mg/dl	70-140
Urine Sugar Post Prandial	Double Sequential Enzyme Reaction - GOD/ POD	NA		

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**Dr. LAXMI LOKESH**  
 Consultant Pathologist  
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**DEPARTMENT OF LABORATORY MEDICINE**

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Order Date	: 05/11/2024 09:00 AM	Approval Date Time	: 05/11/2024 02:44 PM
Order No.	: 38655	Specimen	: Fluoride Blood
Visit Code	: OP3 0093539	Bed No.	:

**IMMUNOLOGY**

Final Report

PARAMETER	METHOD	RESULT	UNIT	B.R.I
<b>T3 T4 TSH- Serum</b>				
TOTAL T3	ECLIA	143.4	ng/dl	80-200
TOTAL T4	ECLIA	6.76	ug/dl	4.5-11.7
TSH	ECLIA	5.27	µIU/ml	0.27-4.2

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**DEPARTMENT OF LABORATORY MEDICINE**

<b>Patient Name</b>	: MR. PANKAJ BHAURAO BURADKAR	<b>Bill No.</b>	: OCR3/25/0005076
<b>Age/Sex</b>	: 32 Years/Male	<b>Sample Collection</b>	: 05/11/2024 12:37 PM
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<b>Order No.</b>	: 38655	<b>Specimen</b>	: Fluoride Blood
<b>Visit Code</b>	: OP3 0093539	<b>Bed No.</b>	:

**CLINICAL PATHOLOGY**

Final Report

PARAMETER	METHOD	RESULT	UNIT	R.R.I
<b>Urine Routine</b>				
Physical Examination				
Colour		Pale Yellow		
Appearance		Clear		
Urinalyser (Roche UriSys 1100)				
Specific Gravity		1.015		1.003 - 1.035
Reaction ( pH )		5		
Leukocytes, microscopy		NIL	/hpf	
Erythrocytes, microscopy		NIL	/hpf	
Nitrite, urinalyser		Negative		
Protein, urinalyser		Negative		
Glucose, urinalyser		Negative		
Ketone, urinalyser		Negative		
Urobilinogen urinalyser		Normal		

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**Dr. LAXMI LOKESH**  
 Consultant Pathologist  
 MDPATH

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**DEPARTMENT OF RADIO DIAGNOSTICS**

Patient Name	: MR. PANKAJ BHAURAO BURADKAR	Order Date	: 05/11/2024 09:00 AM
Age/Sex	: 32 Yrs / Male	Referred by	:
UHID	: WHN2.0000365576	Order No.	: 15245
Reporting Date	: 05/11/2024 12:15 PM		
Bill No.	: OCR3/25/0006076		

**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 2 calculi of average size 4-5 mm 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 echogeneity.  
 Cortical thickness and corticomedullary differentiation are normal.  
 No hydronephrosis or calculi noted.  
 The urinary 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 :  
 Cholelithiasis.



DR. VISHAL GAJBHIYE  
 M.B.B.S., M.D.  
 CONSULTANT - RADIOLOGIST

**DEPARTMENT OF RADIO DIAGNOSTICS**

**Patient Name** : MR. PANKAJ BHAURAO BURADKAR  
**Age/Sex** : 32 Yrs / Male  
**UHID** : WHN2.0000365576  
**Reporting Date** : 05/11/2024 12:24 PM  
**Bill No.** : OCR3/25/0005076

**Order Date** : 05/11/2024 09:00 AM  
**Referred by** :  
**Order No.** : 15245

**CHEST X-RAY PA VIEW :**

Both lung fields are clear.

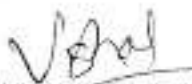
The costophrenic angles and domes of diaphragm appear normal.

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. VISHAL GAJBHIYE  
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