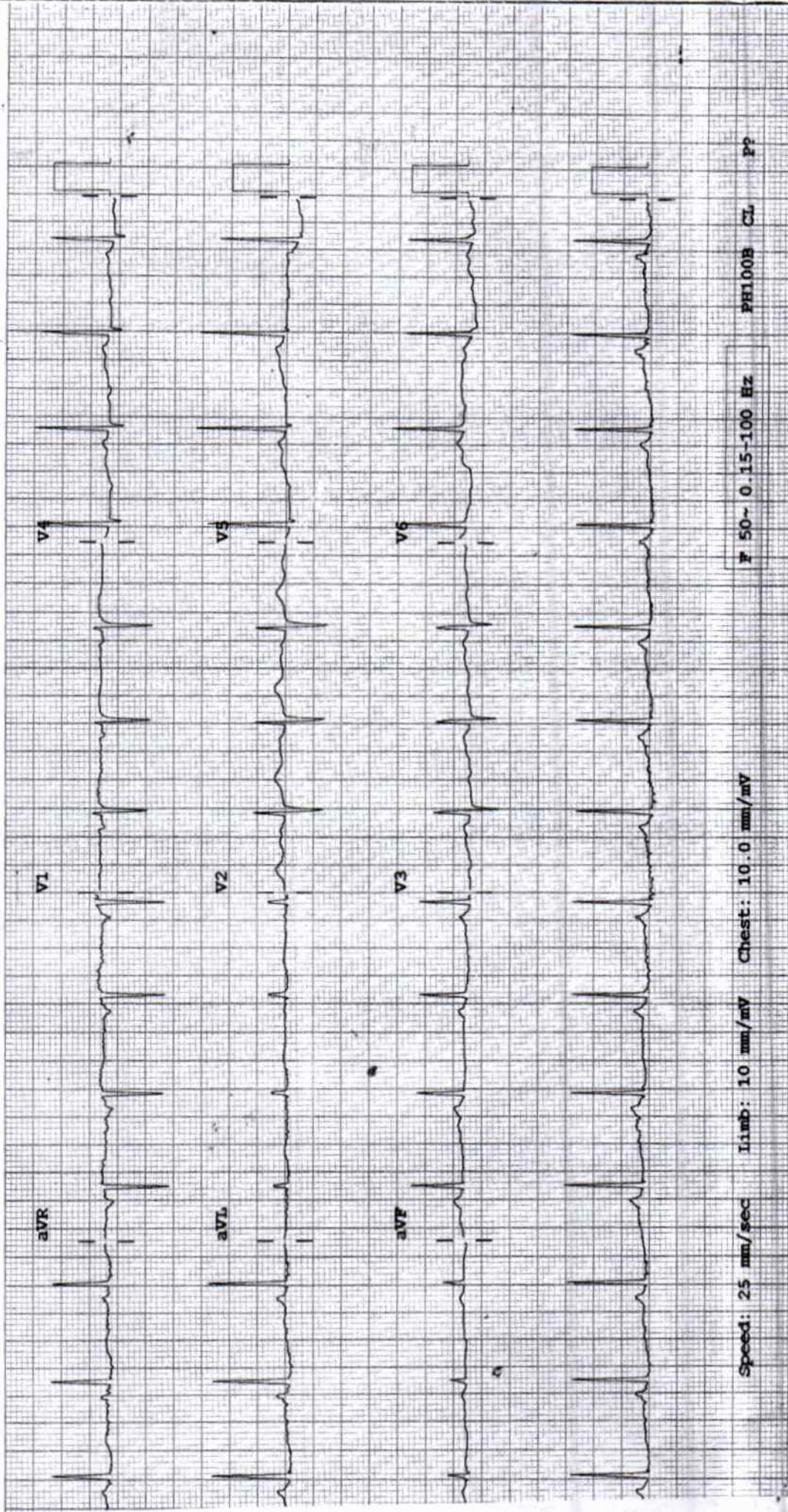


- 89 . Age not entered, assumed to be 50 years old for purpose of ECG interpretation
- 136 . Sinus rhythm.....normal P axis, V-rate 50-99
- 76 . Borderline repolarization abnormality.....ST dep & abnormal T
- 394 . Borderline prolonged QT interval.....QTc >475ms
- 480 . Baseline wander in lead(s) V6

58  
 43  
 - BORDERLINE ECG -

l; Standard Placement

Unconfirmed Diagnosis



Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV

F 50-100 Hz

PH100B CL PP

**2D ECHOCARDIOGRAPHY & DOPPLER REPORT**

---

<b>Name</b>	<b>: Mrs. Samruddhi Gharpure</b>	<b>Age / Sex</b>	<b>: 51 yrs / Female</b>
<b>Done by</b>	<b>: Dr. Nitin Tiwari</b>	<b>Date</b>	<b>: April 01, 2024</b>
<b>OPD</b>		<b>UHID</b>	<b>: 354078</b>

---

**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 62 %.

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 – 62 %

Grade I LV diastolic dysfunction present.

No pulmonary hypertension

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

**DEPARTMENT OF LABORATORY MEDICINE**

**BIOCHEMISTRY**

**Final Report**

<b>Patient Name</b> :	MRS. SAMRUDDHI S GHARPURE	<b>Order Date</b> :	01/04/2024 08:42 AM
<b>Age / Sex</b> :	51 Years / Female	<b>Sample Collection</b> :	01/04/2024 08:47 AM
<b>UHID</b> :	WHN2.0000354078	<b>Receiving Date Time</b> :	01/04/2024 08:48 AM
<b>Approval Date Time</b> :	01/04/2024 10:34 AM	<b>Report Date</b> :	01/04/2024 10:20 AM
<b>Primary Consultant</b> :	DR. WOCKHARDT DOCTOR	<b>Specimen</b> :	Serum
<b>Order No.</b> :	58		
<b>Bill No.</b> :	OCR3/25/0000005		

PARAMETER	METHOD	RESULT	UNIT	B.R.I
Serum Urea	Urease-GLDH	26.4	mg/dL	1-50
Blood Urea Nitrogen	Calculated	12.33	mg/dL	6-20
<b>Creatinine- Serum</b>				
Creatinine	Enzymatic colorimetric	0.79	mg/dL	0.51-0.95
<b>Plasma Glucose</b>				
Plasma Glucose - Fasting.	Enzymatic Hexokinase	<b>111.27</b>	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	2.4-5.7
<b>Lipid Profile</b>				
Cholesterol	Colorimetric - Cholesterol Oxidase	<b>203.70</b>	mg/dL	0-200
Triglycerides	Enzymatic colorimetric	114.6	mg/dL	0-150
HDL Cholesterol - Direct	Direct Homogenous Enzymatic Colorimetric	53.5		1. No Risk: >65 2. Moderate Risk: 45-65 3. High Risk: <45
LDL-Cholesterol -Direct	Direct Homogenous Enzymatic Colorimetric	<b>127.28</b>	mg/dL	0-100
VLDL Cholesterol	Calculated	22.92	mg/dL	10-35
Chol/HDL Ratio		<b>3.80</b>		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	72.5	U/L	35-104
S.G.O.T (AST)	IFCC Without Pyridoxal 5 Phosphate	14.7	U/L	0-32
S.G.P.T (ALT)	IFCC Without Pyridoxal 5 Phosphate	13.2	U/L	0-35
Total Protein (Serum)	Colorimetric - Biuret Method	6.65	g/dL	6.4-8.3
Albumin, BCG	Colorimetric - Bromo-Cresol Green	4.40	g/dL	3.5-5.2
Globulin	Calculated	2.25	g/dL	1.9-3.5
Albumin/Globulin Ratio	Calculated	1.95		0.9-2
Serum Total Bilirubin	Colorimetric Diazo	0.62	mg/dL	0-1.2
Serum Direct Bilirubin	Colorimetric Diazo	0.22	mg/dL	0-0.4
Serum Indirect Bilirubin	Calculated	0.40	mg/dL	0-1

--- END OF REPORT ---

SOHEL KHAN  
Verified By

  
**Dr. LAXMI LOKESH**  
 Consultant Pathologist

**DEPARTMENT OF LABORATORY MEDICINE**

**HEMATOLOGY**

**Final Report**

<b>Patient Name</b> : MRS. SAMRUDDHI S GHARPURE	<b>Order Date</b> : 01/04/2024 08:42 AM
<b>Age / Sex</b> : 51 Years / Female	<b>Sample Collection</b> : 01/04/2024 08:47 AM
<b>UHID</b> : WHN2.0000354078	<b>Receiving Date Time</b> : 01/04/2024 08:48 AM
<b>Approval Date Time</b> : 01/04/2024 09:51 AM	<b>Report Date</b> : 01/04/2024 09:50 AM
<b>Primary Consultant</b> : DR. WOCKHARDT DOCTOR	<b>Specimen</b> : EDTA Blood
<b>Order No.</b> : 58	
<b>Bill No.</b> : OCR3/25/0000005	

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
<b>Complete Blood Count (With ESR)- EDTA Blood</b>				
Haemoglobin	SLS Method	13.4	g%	11-15
Haematocrit	RBC Pulse Height Detection	42.6	%	40 - 50
MCV	Calculated	88.2	fl	83-101
MCH	Calculated	27.7	pg	27-32
MCHC	Calculated	31.5	g/dl	32-35
RBC Count	DC Detection	4.83	Million/ul	3.8-4.8
RDW-CV	Calculated	12.1	%	12-14
WBC Total Count ( TLC )	Electrical Impedance	6650	Cells/cumm	4000 - 10000
Neutrophils	Hydrodynamic Focussing And Microscopy	58	%	40-80
Lymphocytes	Hydrodynamic Focussing And Microscopy	33	%	20-40
Monocytes	Hydrodynamic Focussing And Microscopy	06	%	2-10
Eosinophils	Hydrodynamic Focussing And Microscopy	03	%	0-6
Basophils	Hydrodynamic Focussing And Microscopy	00	%	0-2
Platelet Count	Hydrodynamic Focussing DC	379	Thou/Cumm	150-450
PDW	Calculated	10.3	fL	9.0-17
MPV	Calculated	9.4	fl	9.4-12.3
P-LCR	Calculated	19.9	%	13.0-43.0
PCT	Calculated	0.36	%	0.17-0.35
Blood ESR	Westergren Method	4	mm/hr	0-20

--- END OF REPORT ---

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**DEPARTMENT OF LABORATORY MEDICINE**

**BIOCHEMISTRY**

**Final Report**

<b>Patient Name</b> : MRS. SAMRUDDHI S GHARPURE	<b>Order Date</b> : 01/04/2024 08:42 AM
<b>Age / Sex</b> : 51 Years / Female	<b>Sample Collection</b> : 01/04/2024 08:47 AM
<b>UHID</b> : WHN2.0000354078	<b>Receiving Date Time</b> : 01/04/2024 08:48 AM
<b>Approval Date Time</b> : 01/04/2024 10:34 AM	<b>Report Date</b> : 01/04/2024 10:17 AM
<b>Primary Consultant</b> : DR. WOCKHARDT DOCTOR	<b>Specimen</b> : EDTA Blood
<b>Order No.</b> : 58	
<b>Bill No.</b> : OCR3/25/0000005	

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
<b>Glycosylated Haemoglobin- EDTA Blood</b>				
				Action required: 7.0-8.0%
Glycosylated Haemoglobin	HPLC	5.7	%	Good control: 6.5-7.0%
				Normal control: 4.8-6.4%
Estimated Mean glucose	Calculated	125.62	mg/dL	Poor control: >8.0%

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**DEPARTMENT OF LABORATORY MEDICINE**

**BIOCHEMISTRY**

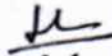
**Final Report**

<b>Patient Name</b>	: MRS. SAMRUDDHI S GHARPURE	<b>Order Date</b>	: 01/04/2024 08:42 AM
<b>Age / Sex</b>	: 51 Years / Female	<b>Sample Collection</b>	: 01/04/2024 11:14 AM
<b>UHID</b>	: WHN2.0000354078	<b>Receiving Date Time</b>	: 01/04/2024 11:17 AM
<b>Approval Date Time</b>	: 01/04/2024 11:49 AM	<b>Report Date</b>	: 01/04/2024 11:47 AM
<b>Primary Consultant</b>	: DR. WOCKHARDT DOCTOR	<b>Specimen</b>	: Plasma
<b>Order No.</b>	: 58		
<b>Bill No.</b>	: OCR3/25/0000005		

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
Plasma Glucose Post Prandial	Enzymatic Hexokinase	134.24	mg/dl	70-140
Urine Sugar Post Prandial	Double Sequential Enzyme Reaction - GOD/ POD	NA		

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**DEPARTMENT OF LABORATORY MEDICINE**

**IMMUNOLOGY**

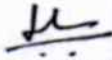
**Final Report**

<b>Patient Name</b>	: MRS. SAMRUDDHI S GHARPURE	<b>Order Date</b>	: 01/04/2024 08:42 AM
<b>Age / Sex</b>	: 51 Years / Female	<b>Sample Collection</b>	: 01/04/2024 08:47 AM
<b>UHID</b>	: WHN2.0000354078	<b>Receiving Date Time</b>	: 01/04/2024 08:48 AM
<b>Approval Date Time</b>	: 01/04/2024 10:34 AM	<b>Report Date</b>	: 01/04/2024 10:17 AM
<b>Primary Consultant</b>	: DR. WOCKHARDT DOCTOR	<b>Specimen</b>	: Serum
<b>Order No.</b>	: 58		
<b>Bill No.</b>	: OCR3/25/0000005		

PARAMETER	METHOD	RESULT	UNIT	B.R.I
<b>T3 T4 TSH- Serum</b>				
TOTAL T3	ECLIA	136.0	ng/dl	80-200
TOTAL T4	ECLIA	9.75	ug/dl	4.5-11.7
TSH	ECLIA	2.83	μIU/mL	0.27-4.2

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

**CLINICAL PATHOLOGY**

**Final Report**

<b>Patient Name</b> : MRS. SAMRUDDHI S GHARPURE	<b>Order Date</b> : 01/04/2024 08:42 AM
<b>Age / Sex</b> : 51 Years / Female	<b>Sample Collection</b> : 01/04/2024 08:47 AM
<b>UHID</b> : WHN2.0000354078	<b>Receiving Date Time</b> : 01/04/2024 08:48 AM
<b>Approval Date Time</b> : 01/04/2024 10:06 AM	<b>Report Date</b> : 01/04/2024 10:04 AM
<b>Primary Consultant</b> : DR. WOCKHARDT DOCTOR	<b>Specimen</b> : Urine
<b>Order No.</b> : 58	
<b>Bill No.</b> : OCR3/25/0000005	

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
<b>Urine Routine</b>				
Physical Examination				
Colour		Yellow		
Appearance		Clear		
Urinalyser (Roche UriSys 1100)				
Specific Gravity		1.020		1.003 - 1.035
Reaction ( pH )		6		
Leukocytes, microscopy		1-2	/hpf	
Erythrocytes, microscopy		3-4	/hpf	
Nitrite, urinalyser		Negative		
Protein, urinalyser		Negative		
Glucose, urinalyzer		Negative		
Ketone, urinalyser		Negative		
Urobilinogen urinalyser		Normal		
Billirubin uirnalyser		Negative		

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**Dr. LAXMI LOKESH**  
 Consultant Pathologist  
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**DEPARTMENT OF RADIO DIAGNOSTICS**

**Patient Name** : MRS. SAMRUDDHI S GHARPURE  
**Age/Sex** : 51 Yrs / Female  
**UHID** : WHN2.0000354078  
**Reporting Date** : 01/04/2024 11:11 AM  
**Bill No.** : OCR3/25/0000005

**Order Date** : 01/04/2024 08:42 AM  
**Referred by** :  
**Order No.** : 11

**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 shows bright echotexture suggesting fatty infiltration. 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 urinary bladder is normal in contour, capacity and wall thickness.

No vesical calculi noted.

History of hysterectomy.

There is no evidence of ascites.

Impression :

Grade I fatty infiltration of liver.



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

**DEPARTMENT OF RADIO DIAGNOSTICS**

**Patient Name** : MRS. SAMRUDDHI S GHARPURE  
**Age/Sex** : 51 Yrs / Female  
**UHID** : WHN2.0000354078  
**Reporting Date** : 01/04/2024 12:32 PM  
**Bill No.** : OCR3/25/0000005

**Order Date** : 01/04/2024 08:42 AM  
**Referred by** :  
**Order No.** : 11

**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**  
**M.B.B.S., M.D.**  
**CONSULTANT - RADIOLOGIST**