

NAME: MRS. SHAIN PATAVEGAR	DATE: 11/03/2023
AGE/ SEX: 40 YEARS / FEMALE	REFERRED BY: HEALTH CHECKUP

**XRAY CHEST PA (VIEW)**

Both the lungs are clear and do not show any obvious focal lesion.  
Bilateral costo-phrenic and cardio-phrenic angles appear clear.

There is no evidence of pleural effusion or pneumothorax on either side.

Both the hilum appear normal.

Domes of diaphragm have normal contours and positions.

Visualised bones and soft tissues reveal no abnormality.

**CONCLUSION:**

- No significant abnormality is seen.

  
DR TRIPTI PAREEK  
(DNB RADIOLOGIST)

**ECHOCARDIOGRAPHY AND COLOUR DOPPLER IMAGING**

**PATIENT NAME:- SHAHIN PATAVEGAR**  
**AGE/SEX- 40 YRS / F**  
**DATE :-25/03/2023**  
**REF:- MEDIWHEEL INSURANCE**

Normal LV Size & Function  
No regional wall motion abnormality.  
**Normal LV & RV systolic function. LVEF-60%.**  
No S/o Diastolic Dysfunction.  
Left atrium is normal.  
Normal RA and RV size and shape.  
Normal RV systolic function.  
PASP - 15mmHg  
No Pulmonary Hypertension.  
IVC Collapsing with respiration. No Clot/Vegetation.  
IVS and IAS are intact.  
Normal pericardium. No effusion.

**IMPRESSION:- Good LV Function with LVEF- 60%**

**DR. RAHUL SHEWALE**  
M.D. (Medicine)  
D.M. (Cardiology)  
Consultant Cardiologist  
Regd. No. 2010041390

**Patient's Name :** Mrs. Shain Patavegar      **Date :** 11/03/2023  
**Ref. By :** Dr. Manoj Chopda (MD,DM)      **Age/Sex :** 40yrs/ Female

**BLOOD EXAMINATION REPORT**  
 (By Fully Automated cell counter)

**Haemoglobin :** 12.2 gm %      ( 11.0 – 17.0 gm % )

**White Blood Cells**  
**Total Count :** 6300 / cmm      ( 4500 – 10500 / cmm )

**Differential Count**

Neutrophils	:	60	%	( 45 – 75 % )
Lymphocytes	:	32	%	( 20 – 48 % )
Eosinophils	:	03	%	( 01 – 04 % )
Monocytes	:	05	%	( 04 – 10 % )
Basophils	:	00	%	( 00 – 01 % )

**Platelets** : 2.60 Lacs/cmm      ( 1.5 – 4.5 Lacs/cmm )

<b>R.B.C.</b>	:	4.31	mil/cmm	( 4.00 – 6.00 mil/cmm )
Haematocrit (P.C.V.)	:	36.5	%	( 35 - 50% )
M.C.V.	:	84	fL	( 80 – 99 fL )
M.C.H.	:	28.3	pg	( 27 – 32 pg )
M.C.H.C.	:	33.5	g/dl	( 31.5 – 36 g/dl )
R.D.W.	:	14.2		( 10.0 – 15.0 % )

**E.S.R** : 12 mm/hrs      0 - 15 mm/hrs

*hsh*

Pathologist  
 Dr. Sudhir Sankalecha  
 MD (Path)  
 Reg. No. 70405

Pathologist  
 Dr. S.A. Sangale  
 MD (Path)  
 Reg. No. 2002/07/2718

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### BLOOD EXAMINATION REPORT

<u>Test</u>	<u>Result</u>
Blood Group	: ' O '
Rh Factor	: Positive

### HAEMATOTOLOGY

<u>Test</u>	<u>Result</u>	<u>Reference Range</u>
HBA1C	: 5.1 %	
METHOD	: HPLC METHOD	

Estimated Average Glucose (eAG) : 99.67 mg/dl.

Performed On : Biorad D 10

**Reference Range As per ADA**  
Normal : Below 5.7%  
Pre-Diabetes : 5.7% - 6.4%  
Diabetes :  $\geq$  6.5%  
  
Guidance For Known Diabetes  
Good Control : Below 6.5%  
Fair Control : 6.5% - 7.0%  
Unsatisfactory Control : 7.0% - 8.0%  
Poor Control :  $>$  8.0%



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**BIOCHEMISTRY REPORT**

<u>TEST</u>	<u>OBSERVED VALUE</u>	<u>NORMAL RANGE</u>
Blood Sugar (Fasting) :	98.8 mg/dl	60 - 110 mg/dl
Urine Sugar :	Absent	
Urine Ketones :	Absent	
Blood Sugar (PP) :	103.2 mg/dl	110 - 140 mg/dl
Urine Sugar :	Absent	
Urine Ketones :	Absent	
S. Creatinine :	0.93 mg/dl	0.6 - 1.4 mg/dl
Blood Urea Nitrogen :	5.13 mg/dl	7 - 20 mg/dl
S. Uric acid :	6.1 mg/dl	2.5 - 7.2 mg/dl

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**LIPID PROFILE REPORT**

<u>TEST</u>	<u>OBSERVED VALUE</u>	<u>NORMAL VALUE</u>
S. Cholesterol	181.8 mg/dl	Up to 200 mg/dl
S.Triglyceride	82.4 mg/dl	Up to 160 mg/dl
HDL Cholesterol	47.2 mg/dl	30 - 65 mg/dl
LDL Cholesterol	118.1 mg/dl	75 - 165 mg/dl
VLDL Cholesterol	16.5 mg/dl	6.0 - 38.0 mg/dl
LDL/HDL Ratio	2.50	2.5 - 4
Chol/HDL Chol Ratio	3.85	3 - 5.5

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**BIOCHEMISTRY REPORT**

TEST	OBSERVED VALUE	NORMAL RANGE
<b>LFT</b>		
S.G.O.T.	22.5 IU/L	8 - 40 IU/L
S.G.P.T.	21.1 IU/L	5 - 50 IU/L
S.Alk PO4	83.6 IU/L	40 - 130 IU/L
S.Bilirubin		
Total	0.7 mg/dl	0.2 - 1.1 mg/dl
Direct	0.4 mg/dl	0.0 - 0.4 mg/dl
Indirect	0.3 mg/dl	0.2 - 0.6 mg/dl
S.Proteins		
Total	6.5 g/dl	6 - 7.8 g/dl
Albumin	4.1 g/dl	3.2 - 4.6 g/dl
Globulin	2.4 g/dl	2.3 - 3.5 g/dl
A/G Ratio	1.70	
Gamma-GT	25.0 IU/L	0 - 45 IU/L

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**THYROID FUNCTION TEST REPORT**

<u>TEST</u>	<u>OBSERVED VALUE</u>	<u>NORMAL RANGE</u>
T 3	: 1.061 ng/ml	0.69 - 2.15 ng/ml
T 4	: 7.33 ug/dl	5.2 - 12.7 ug/dl
TSH Ultra-Sensitive	: 4.28 uIU/ml	0.4 - 4.5 uIU/ml

METHOD : By Chemiluminescence System

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### URINE EXAMINATION REPORT

#### PHYSICAL CHARACTERISTICS

**Volume :** 20 ml      **Appearance :** Clear  
**Colour :** Pale Yellow      **Reaction :** Acidic

#### CHEMICAL EXAMINATION


**Albumin :** Absent      **Bile Salts :** Absent  
**Sugar :** Absent      **Bile Pigments :** Absent  
**Ketones :** Absent

#### MICROSCOPIC EXAMINATION

**Epithelial Cells :** 4 - 6/hpf      **R.B.C.s :** Absent  
**Pus Cells :** 1 - 2/hpf      **Casts :** Absent  
**Crystals :** Ca-Oxalate      **Bacilli :** Absent  
**Other :** Absent

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