

Medwheel

R10-Nagpur

Dr. Vimmi Goel
Head - Non Invasive Cardiology
Incharge - Preventive Health Care
MBBS, MD (Internal Medicine)
Reg. No: MMC-2014/01/0113
7499913052



Name: Mrs. Bhagyashree Rudrakar Date: 6/10/23

Age: 40y Sex: M/F Weight: 67.8 kg Height: 152.2 inc BMI: 29.3

BP: 110/70 mmHg Pulse: 94 bpm RBS: _____ mg/dl

SPO2: 99%

Lmp- 8/09/23



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY**

Patient Name	: Mrs. BHAGYASHREE RUDRAKAR	Age /Gender	: 40 Y(S)/Female
Bill No/ UMR No	: BIL2324045824/UMNR2324023154	Referred By	: Dr. Vimmi Goel MBBS, MD
Received Dt	: 06-Oct-23 09:14 am	Report Date	: 06-Oct-23 10:52 am

HAEMOGRAM

Parameter	Specimen	Results	Biological Reference	Method
Haemoglobin	Blood	12.8	12.0 - 15.0 g/m%	Photometric
Haematocrit(PCV)		38.5	36.0 - 46.0 %	Calculated
RBC Count		4.82	3.8 - 4.8 Millions/cumm	Photometric
Mean Cell Volume (MCV)		80	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		26.6	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		33.3	31.5 - 35.0 g/l	Calculated
RDW		14.5	11.5 - 14.0 %	Calculated
Platelet count		324	150 - 450 10 ⁹ /cumm	Impedance
WBC Count		7000	4000 - 11000 cells/cumm	Impedance
DIFFERENTIAL COUNT				
Neutrophils		69.0	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes		25.4	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils		1.8	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes		3.7	2 - 10 %	Flow Cytometry/Light microscopy
Basophils		0.1	0 - 1 %	Flow Cytometry/Light microscopy
Absolute Neutrophil Count		4830	2000 - 7000 /cumm	Calculated



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

Patient Name : Mrs. BHAGYASHREE RUDRAKAR **Age / Gender** : 40 Y(s)/Female
Bill No / UMR No : BIL2324045824/UMR2324023154 **Referred By** : Dr. Vimmi Goel MBBS,MD
Received Dt : 06-Oct-23 09:14 am **Report Date** : 06-Oct-23 10:52 am

Parameter	Specimen	Results	Biological Reference	Method
Absolute Lymphocyte Count		1778	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count		126	20 - 500 /cumm	Calculated
Absolute Monocyte Count		259	200 - 1000 /cumm	Calculated
Absolute Basophil Count		7	0 - 100 /cumm	Calculated
PERIPHERAL SMEAR				
Microcytosis		Microcytosis		
WBC		+(Few)		
Platelets		As Above		
E S R		Adequate		
		13	0 - 20 mm/hr	Automated Westergren's Method
		*** End Of Report ***		

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100245

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

Dr. GAURI HARDAS, MBBS, MD
CONSULTANT PATHOLOGIST

Page 2 of 2



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY**

Patient Name : Mrs. BHAGYASHREE RUDRAKAR **Age /Gender** : 40 Y(s)/Female
Bill No/ UMR No : BU2324045824/UMR2324023154 **Referred By** : Dr. Vinini Goel MBBS,MD
Received Dt : 06-Oct-23 09:13 am **Report Date** : 06-Oct-23 10:52 am

Parameter	Specimen	Results	Biological Reference	Method
Fasting Plasma Glucose	Plasma	178	< 100 mg/dl	GG0/POD, Colorimetric
Post Prandial Plasma Glucose		192	< 140 mg/dl	GG0/POD, Colorimetric
GLYCOSYLATED HAEMOGLOBIN (HBA1C)				
HBA1C		7.5		HPLC

Non-Diabetic : <= 5.6 %
Pre-Diabetic : 5.7 - 6.4 %
Diabetic : >= 6.5 %

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss
Verified By : : 111002045
Test results related only to the item tested.
No part of the report can be reproduced without written permission of the laboratory.

Dr. GAURI HARDAS, MBBS, MD
Consultant

SPANK CONSULTANTS PRIVATE LIMITED
44, Feroz Shah Mehtar Road, Nagpur - 440 001, Maharashtra, India



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. BHAGYASHREE RUDRAKAR Age / Gender : 40 Y(s)/Female
Bill No / UMR No : BIL2324045824/UMR2324023154 Referred By : Dr. Vimali Goel MBBS, MD
Received Dt : 06-Oct-23 09:14 am Report Date : 06-Oct-23 11:34 am

THYROID PROFILE

Parameter	Specimen	Results	Biological Reference	Method
T3	Serum	1.25	0.55 - 1.70 ng/ml	Enhanced Chemiluminescence
Free T4		1.45	0.80 - 1.70 ng/dl	Enhanced Chemiluminescence
TSH		1.73	0.50 - 4.80 uIU/ml	Enhanced Chemiluminescence

*** End Of Report ***

Suggested Clinical Correlation • If necessary, Please discuss

Verified By : : 11100026

Test results related only to the item tested.
No part of the report can be reproduced without written permission of the laboratory.



Dr. GAURI HARDAS, MBBS, MD
CONSULTANT PATHOLOGIST



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY**

Patient Name : Mrs. BHAGYASHREE RUDRAKAR	Age /Gender : 40 Y(S)/Female
Bill No/ UMR No : BL2324045824/UMR2324023154	Referred By : Dr. Vimmi Gaei MBBS, MD
Received Dt : 106-Oct-23 09:14 am	Report Date : 106-Oct-23 11:34 am

LIVER FUNCTION TEST(LFT)

Parameter	Specimen	Results	Biological Reference	Method
Total Bilirubin	Serum	0.80	0.2 - 1.3 mg/dl	Acobutruben/Dryphthine
Direct Bilirubin		0.04	0.1 - 0.3 mg/dl	Calculated
Indirect Bilirubin		0.76	0.1 - 1.1 mg/dl	Dual wavelength spectrophotometric pH9/AMF buffer
Alkaline Phosphatase		65	38 - 126 U/L	Kinetic with pyridoxal 5 phosphate
SGPT/ALT		23	13 - 45 U/L	Kinetic with pyridoxal 5 phosphate
SGOT/AST		30	13 - 35 U/L	Kinetic with pyridoxal 5 phosphate
Serum Total Protein		7.04	6.3 - 8.2 gm/dl	Buret (Alkaline cupric sulphate)
Albumin Serum		4.25	3.5 - 5.0 gm/dl	Bromocresol green Dye Binding
Globulin		2.79	2.0 - 4.0 gm/dl	Calculated
A/G Ratio		1.5		

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : 11100026

Test results related only to the item tested.
No part of the report can be reproduced without written permission of the laboratory.



DR. GAUBI HARDAS, MBBS, MD
CONSULTANT PATHOLOGIST



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY**

Patient Name : Mrs. BHAGYASHREE RUODRAKAR **Age /Gender** : 40 Y(s)/Female
Bill No/ UMR No : BIL2324045824/UMR2324023154 **Referred By** : Dr. Virmiti Goel MBBS,MD
Received Dt : 06-Oct-23 09:14 am **Report Date** : 06-Oct-23 11:34 am

RFT

Parameter	Specimen	Result Values	Biological Reference	Method
Blood Urea	Serum	13	15.0 - 36.0 mg/dl	
Creatinine		0.6	0.52 - 1.04 mg/dl	
GFR		116.3		
Sodium		138	136 - 145 mmol/L	
Potassium		4.06	3.5 - 5.1 mmol/L	Direct ion selective electrode

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Verified By :: 11100026

Test results related only to the item tested.
No part of the report can be reproduced without written permission of the laboratory.



**Dr. GAURI HARDAS, MBBS,MD
CONSULTANT PATHOLOGIST**

**Dr. GAURI HARDAS, MBBS,MD
CONSULTANT PATHOLOGIST**



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

Patient Name : Mrs. BHAGYASHREE RUDRAKAR	Age / Gender : 40 Yrs./Female
Bill No/ UMR No : BLJ224045824/UMR2224023154	Referred By : Dr. Vimmi Goid MBBS, MD
Received Dt : 06-Oct-23 09:31 am	Report Date : 06-Oct-23 11:34 am

URINE MICROSCOPY

Parameter	Specimen	Results	Method
PHYSICAL EXAMINATION			
Volume	Urine	30 ml	
Colour		Pale yellow	
Appearance		Clear	
CHEMICAL EXAMINATION			
Reaction (pH)		6.5	Indicators
Specific gravity		1.005	ion concentration
Urine Protein		Negative	protein error of pH indicator
Sugar		Negative	GDH/POD
Bilirubin		Negative	Diacetumum
Ketone Bodies		Negative	Legal's etc Principle
Nitrate		Negative	
Urobilinogen		Normal	Ehrlich's Reaction
MICROSCOPIC EXAMINATION			
Epithelial Cells		0-1	
R.B.C		Absent	Manual
WBCs		0-1	
Casts		Absent	



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mrs. BHAKYASHREE RUDRAKAR	Age /Gender	: 40 Yrs./Female
Bill No/ UMR No	: BIL2324045824/UMR2324023154	Referred By	: Dr. Vinmi Goel MBBS,MD
Received Dt	: 06-Oct-23 11:55 am	Report Date	: 06-Oct-23 12:36 pm

URINE SUGAR

Parameter	Result Values
Urine Glucose	3 + (Approx 300 mg/dl)
	*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11150400

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.



DR. GAURI HARDAS, MBBS, MD
CONSULTANT PATHOLOGIST

**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF IMMUNO HAEMATOLOGY**

Patient Name	: Mrs. BHAGYASHREE RUDRAKAR	Age /Gender	: 1:40 Y(s)/Female
Bill No/ UMR No	: BIL2324045824/UMR2324023154	Referred By	: Dr. Vimmi Goel MBBS,MD
Received Dt	: 06-Oct-23 09:14 am	Report Date	: 06-Oct-23 11:42 am

BLOOD GROUPING AND RH

Parameter	Specimen	Results	
BLOOD GROUP:	EDTA Whole Blood & Plasma/ Serum	" B "	Gel Card Method
Rh (D) Typing:		" Positive (+)Ve)	
		*** End Of Report ***	

Suggested Clinical Correlation * If necessary, Please
discuss

Verified By : : 11100245

Test results related only to the item tested.

No part of the report can be reproduced without written
permission of the laboratory.

**Dr. GAURI HARDAS, MBBS,MD
CONSULTANT PATHOLOGIST**

**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY**

Patient Name : Mrs. BHAGYASHREE RUDRANAI	Age / Gender : 40 Yr/Female
Bill No / UMR No : 812324045824(UMR)234021154	Referred By : Dr. Vinodh Gopal MOSES, MD
Received On : 08-OCT-23 09:31 am	Report Date : 08-OCT-23 11:34 am

USF(URINE SUGAR FASTING)

Parameter	Specimen	Result/Values	Biological Reference	Method
Urine Glucose	Urine	Negative		GDH/pHOD
*** End Of Report ***				

Suggested Clinical Correlation - If necessary, Please consult

Verified By : 11100400

*Test results related only to the item tested.
No part of the report can be reproduced without written permission of the laboratory.*



DR. GAURI HARDAS, MBBS, MD
CONSULTANT PATHOLOGIST

PATIENT NAME:	BHAGYASHREE RUDRAKAR	AGE /SEX:	40YRS/F
REFERRED BY:	DR. VIMIMI GOEL	REPORT DATE:	6/10/2023
REG NO:	UMH2324023154	BILL NO.	BIL2324045824-4
INVESTIGATION	X-RAY CHEST PA VIEW		

OBSERVATION:-

Both the lung fields are clear.

Heart and aorta are normal.

Both hilar shadows appear normal.

Diaphragm domes and CP angles are clear.

Bony cage is normal.

IMPRESSION:-

No pleuro-parenchymal abnormality seen.



DR. R.K. KHANDELWAL
SENIOR CONSULTANT
MD, RADIOLOGY (MMC-SSR01)

NAME OF PATIENT:	MRS. BHAGYASHREE RUDRAKAR	AGE & SEX:	40Y/F
UMR NO	2324023154	BILL NO:	2324045824
REF BY:	DR. VIMMI GOEL	DATE:	06/10/2023

X RAY MAMMOGRAPHY OF BOTH BREASTS

TECHNIQUE: Bilateral MLO and CC projections taken. Markers placed in external aspect in CC view and superior in MLO view.

OBSERVATION:

Both breast show type C parenchyma, limits optimal evaluation .

Right breast:

Right breast does not show any dominant mass, architectural distortion or suspicious microcalcification.

No skin or trabecular thickening noted.

No enlarged axillary nodes seen.

Left breast:

Left breast does not show any dominant mass, architectural distortion or suspicious microcalcification.

No skin or trabecular thickening noted.

Left axillary nodes seen.

IMPRESSION: X RAY mammography reveals:
No mammographically detectable significant abnormality.

ACR – BIRADS Category 1- Negative for malignancy.

In view of dense parenchyma USG correlation is suggested for any palpable abnormality.

Note:

- The false negative of mammography is approximately 10%.
- Investigations have their limitations. Solitary radiological/pathological and other investigations never confirm the final diagnosis of disease.
- Please consults accordingly.



DR. ANIKET KUSRAM

MBBS, MD, DNB (Radio-Diagnosis)
Reg no: 2017094427

NAME OF PATIENT:	MRS. BHAGYASHREE URDRAKAR	AGE & SEX:	40Y/F
UMR NO	2324023154	BILL NO:	2324045824
REF BY:	DR. VIMMI GOEL	DATE:	06/10/2023

USG ABDOMEN AND PELVIS

LIVER is normal in size (14.4 cm) and echotexture. No evidence of any focal lesion seen. Intrahepatic biliary radicals are not dilated. PORTAL VEIN and CBD are normal in course and caliber.

GALL BLADDER is physiologically distended. No stones or sludge seen within it. Wall thickness is within normal limits.

Visualized head and body of PANCREAS is normal in shape, size and echotexture.

SPLEEN is normal in size (9.7 cm), shape and echotexture. No focal lesion seen.

Right kidney measures 11.1 x 3.4 cm. Left kidney measures 11.2 x 4.5 cm. Both KIDNEYS are normal in shape, size and echotexture. No evidence of calculus or hydronephrosis seen.

URETERS are not dilated.

URINARY BLADDER is well distended. No calculus or mass lesion seen.

Uterus is anteverted and normal.

A well-defined homogeneously hypoechoic lesion measuring 1.9 x 1.2 x 1.8 cm is seen in the posterior wall - s/o Intramural fibroid.

Endometrial echo-complex appear normal. ET - 11.8 mm (secretory phase). No adnexal mass lesion seen.

There is no free fluid or abdominal lymphadenopathy seen.

IMPRESSION: USG reveals,

- Posterior wall intramural uterine fibroid as described above (FIGO classification, type-4).
- No other significant visceral abnormality.



DR. POONAM CHANDAK
MBBS, DMRD, FMF (UK)
Consultant Radiologist &
Fetal Medicine Specialist
MMC 2016030471

2D ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT

Patient Name : Mrs. Bhagyashree Rudrakar
Age : 40 years / Female
UMR : 2324023154
Date : 06/10/2023
Done by : Dr. Vimali Goel
ECG : NSR, WNL

Impression: Normal 2D Echocardiography Study

Normal chambers dimensions
No RWMA of LV at rest
Good LV systolic function, LVEF 70%
Normal LV diastolic function
E/A is 1.2 (E: 1.2, A: 1.0)
E/E' is 10.1 (E: 1.2, E': 0.12) (Myocardial filling pressure)
Valves are normal
No pulmonary hypertension
IVC is normal in size and collapsing well with respiration
No clots or pericardial effusion

Comments:

Sector echocardiography was performed in various conventional views (PLAX, SSAX, Ap4 CH and 5 CH views). LV size normal. There is no RWMA of LV seen at rest. Good LV systolic function, LVEF 70%. Normal LV diastolic function. E Velocity is 95 cm/s, A Velocity is 79 cm/s, E/A is 1.2. Valves are normal. No Pulmonary Hypertension. IVC normal in size and collapsing well with respiration. Pericardium is normal. No clots or pericardial effusion seen. E/E' at medial mitral annulus is 8.4 cm/sec & at lateral mitral annulus is 10.7 cm/sec. E/E' is 10.1 (borderline filling pressure).

M Mode echocardiography and dimension:

	Normal range (mm) (adults) (children)	Observed (mm)
Left atrium	19-40	25
Aortic root	20-37	26
LVIDd	35-55	10
LVIDs	23-39	10
IVS (d)	6-11	4-8
LVPMW (d)	6-11	38
LVEF %	~ 60%	24
Fractional Shortening	~ 60%	70%
		40%

A.T.O


Dr. Vimali Goel
MD, Sr. Consultant
Non-Invasive Cardiology

Rate 89 . Sinus rhythm.....normal P axis, V-rate 50- 99
 . Baseline wander in lead(s) II, aVR

PR 148
 QRS 95
 QT 360
 QTc 439

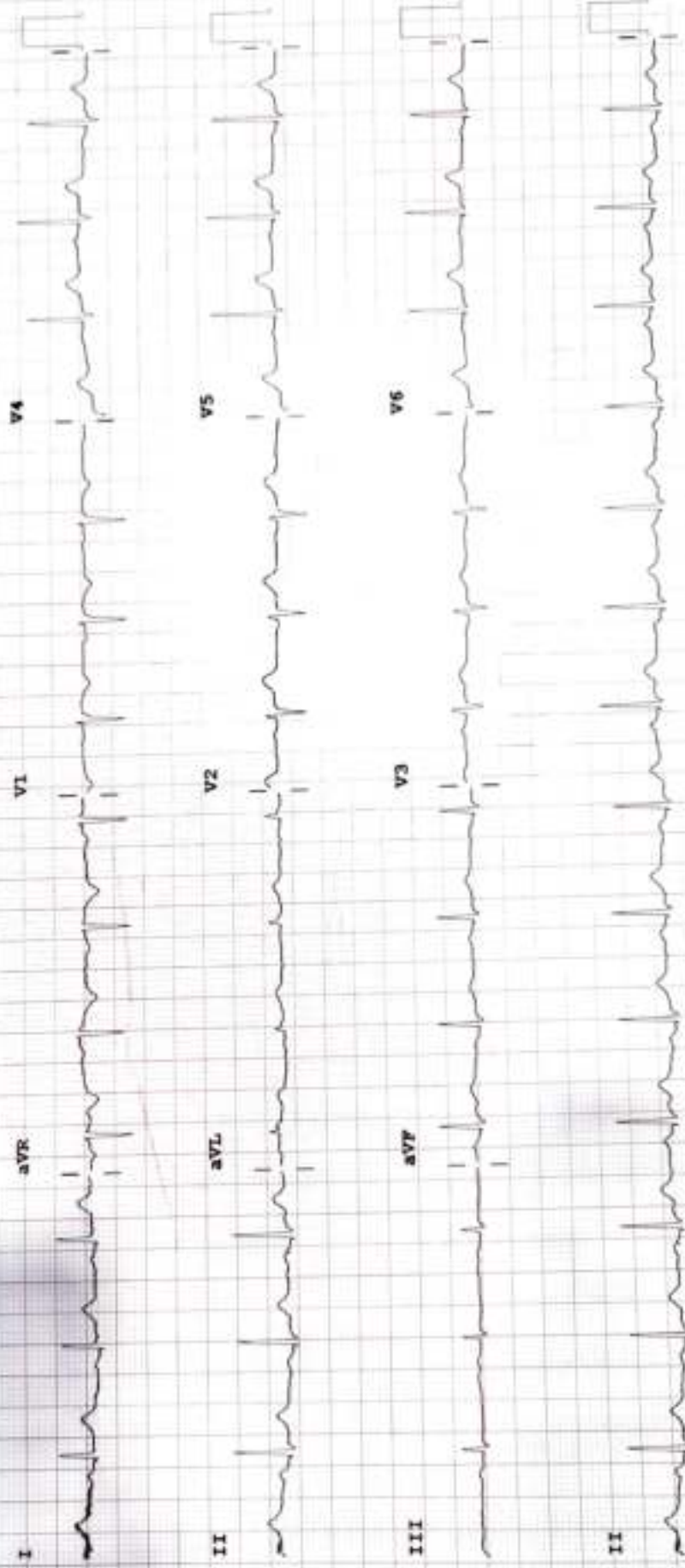
--AXIS--

P 50
 QRS 42
 T 27

12 Lead; Standard Placement

- NORMAL ECG -

Unconfirmed Diagnosis



Device:

Speed: 25 mm/sec

Limb: 10 mm/mV

Chest: 10.0 mm/mV

F 50- 0.50-150 Hz W

100B CL

P2