

2D ECHOCARDIOGRAPHY & DOPPLER REPORT

Name : Mrs. Shubhangi Shende

Age / Sex : 38 yrs / Female

Done by : Dr. Dinesh Padole

Date : September 28, 2024

UHID NO : 363631

OPD

2D Echo :


CHAMBERS → Normal in size
RWMA → No RWMA
LVEF → 62 %
VALVES → Valves are normal structurally
SEPTAE → Intact
PERICARDIUM → No pericardial effusion
CLOTS/VEGETATIONS → Absent
IVC → Normal

DOPPLER

E > A
Flow across valves → Normal

CONCLUSION :

Good LV systolic function
LVEF_a - 62 %
No regional wall motion abnormality is present
No LV diastolic dysfunction
No pulmonary hypertension


Dr. Dinesh Padole
MBBS, MD (Gen. Med.), DNB (Cardiology)
Consultant - Interventional Cardiologist

DEPARTMENT OF LABORATORY MEDICINE

| | |
|---|---|
| Patient Name : MRS. SHUBHANGI JAYAWANT SHENDE Age/Sex : 37 Years/Female UHID : WHN2.0000348705 Primary Consultant : DR. WOCKHARDT DOCTOR Order Date : 28/09/2024 10:51 AM Order No. : 32069 Visit Code : OP3.0088268 | Bill No. : OCR3/25/0004135 Sample Collection : 28/09/2024 11:02 AM Receiving Date Time : 28/09/2024 11:02 AM Report Date : 28/09/2024 03:03 PM Approval Date Time : 28/09/2024 03:04 PM Specimen : Serum Bed No. : |
|---|---|


HEMATOLOGY

Final Report

| PARAMETER | METHOD | RESULT | UNIT | B.R.I |
|--|----------------------------|--------|------------|--------------|
| Complete Blood Count (With ESR)- EDTA Blood | | | | |
| Haemoglobin | SLS Method | 11.6 | g% | 12.0-16.0 |
| Haematocrit | RBC Pulse Height Detection | 39.1 | % | 40 - 50 |
| MCV | Calculated | 76.7 | fl | 83-101 |
| MCH | Calculated | 22.7 | pg | 27-32 |
| MCHC | Calculated | 29.7 | g/dl | 32-35 |
| RBC Count | DC Detection | 5.10 | Million/ul | 3.8-4.8 |
| RDW-CV | Calculated | 16.6 | % | 12-14 |
| WBC Total Count (TLC) | Electrical Impedance | 6660 | Cells/cumm | 4000 - 10000 |
| Neutrophils | | 58 | % | 40-80 |
| Lymphocytes | | 35 | % | 28-48 |
| Monocytes | | 05 | % | 2-10 |
| Eosinophils | | 02 | % | 0-6 |
| Basophils | | 00 | % | 0-2 |
| Platelet Count | Hydrodynamic Focussing DC | 254 | Thou/Cumm | 150-450 |
| PDW | Calculated | 11.4 | fL | 9.0-17 |
| P-LCR | Calculated | 24.9 | % | 13.0-43.0 |
| MPV | Calculated | 9.8 | fl | 9.4-12.3 |
| PCT | Calculated | 0.25 | % | 0.17-0.35 |
| Blood ESR | Westergren Method | 45 | mm/hr | 0-20 |

--- END OF REPORT ---

SONAL SINGH
Verified By


Dr. LAXMI LOKESH
Consultant Pathologist
MDPATH

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DEPARTMENT OF LABORATORY MEDICINE

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BIOCHEMISTRY

Final Report

| <u>PARAMETER</u> | <u>METHOD</u> | <u>RESULT</u> | <u>UNIT</u> | <u>B.R.I</u> |
|-------------------------------------|--|---------------|-------------|---|
| Serum Urea | Urease-GLDH | 11.5 | mg/dL | 1-50 |
| Blood Urea Nitrogen | Calculated | 5.37 | mg/dL | 6-20 |
| Creatinine- Serum | | | | |
| Creatinine | Enzymatic colorimetric | 0.54 | mg/dL | 0.51-0.95 |
| Plasma Glucose | | | | |
| Plasma Glucose - Fasting. | Enzymatic Hexokinase | 80.69 | mg/dL | 74-109 |
| Urine Sugar Fasting | Double Sequential Enzyme Reaction - GOD/ POD | Absent | | |
| Uric Acid- Serum | | | | |
| Uric Acid | Enzymatic colorimetric | 4.3 | mg/dL | 2.4-5.7 |
| Lipid Profile | | | | |
| Cholesterol | Colorimetric - Cholesterol Oxidase | 190.47 | mg/dL | 0-200 |
| Triglycerides | Enzymatic colorimetric | 69.1 | mg/dL | 0-150 |
| HDL Cholesterol - Direct | Direct Homogenous Enzymatic Colorimetric | 24.7 | | 1. No Risk: >65 2. Moderate Risk: 45-65 3. High Risk: <45 |
| LDL-Cholesterol -Direct | Direct Homogenous Enzymatic Colorimetric | 151.95 | mg/dL | 0-100 |
| VLDL Cholesterol | Calculated | 13.82 | mg/dL | 10-35 |
| Chol/HDL Ratio | | 7.71 | | 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 |
| Liver Function Test (L.F.T.) | | | | |
| Alkaline Phosphatase | Colorimetric IFCC | 89.3 | U/L | 35-104 |
| S.G.O.T (AST) | IFCC Without Pyridoxal 5 Phosphate | 11.1 | U/L | 0-32 |
| S.G.P.T (ALT) | IFCC Without Pyridoxal 5 Phosphate | 13.9 | U/L | 0-35 |
| Total Protein (Serum) | Colorimetric - Biuret Method | 7.30 | g/dL | 6.4-8.3 |
| Albumin, BCG | Colorimetric - Bromo-Cresol Green | 4.36 | g/dL | 3.5-5.2 |
| Globulin | Calculated | 2.94 | g/dL | 1.9-3.5 |
| Albumin/Globulin Ratio | Calculated | 1.48 | | 0.9-2 |

DEPARTMENT OF LABORATORY MEDICINE

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BIOCHEMISTRY

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|-------------------------------------|--------------------|---------------|-------------|--------------|
| Liver Function Test (L.F.T.) | | | | |
| Serum Total Bilirubin | Colorimetric Diazo | 0.28 | mg/dL | 0-1.2 |
| Serum Direct Bilirubin | Colorimetric Diazo | 0.15 | mg/dL | 0-0.4 |
| Serum Indirect Bilirubin | Calculated | 0.13 | mg/dL | 0-1 |

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JAMILUDDIN SIDDIQUI
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 MDPATH

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BIOCHEMISTRY

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|---|---------------|---------------|-------------|--|
| Glycosylated Haemoglobin- EDTA Blood | | | | |
| Glycosylated Haemoglobin | HPLC | 5.8 | % | 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 | 129.18 | mg/dL | |
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IMMUNOLOGY

Final Report

| PARAMETER | METHOD | RESULT | UNIT | B.R.I |
|-------------------------|--------|--------------|--------|----------|
| T3 T4 TSH- Serum | | | | |
| TOTAL T3 | ECLIA | 144.8 | ng/dl | 80-200 |
| TOTAL T4 | ECLIA | 12.49 | ug/dl | 4.5-11.7 |
| TSH | ECLIA | 1.33 | μIU/mL | 0.27-4.2 |

--- END OF REPORT ---

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DEPARTMENT OF LABORATORY MEDICINE

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CLINICAL PATHOLOGY

Final Report

| <u>PARAMETER</u> | <u>METHOD</u> | <u>RESULT</u> | <u>UNIT</u> | <u>B.R.I</u> |
|--------------------------------|---------------|---------------|-------------|---------------|
| Urine Routine | | | | |
| Physical Examination | | | | |
| Colour | | yellow | | |
| Appearance | | Clear | | |
| Urinalyser (Roche UriSys 1100) | | | | |
| Specific Gravity | | 1.020 | | 1.003 - 1.035 |
| Reaction (pH) | | 6 | | |
| Leukocytes, microscopy | | 10-12 | /hpf | |
| Erythrocytes, microscopy | | neg | /hpf | |
| Nitrite, urinalyser | | neg | | |
| Protein, urinalyser | | neg | | |
| Glucose, urinalyzer | | neg | | |
| Ketone, urinalyser | | neg | | |
| Urobilinogen urinalyser | | neg | | |
| Billirubin uirnalyser | | neg | | |

--- END OF REPORT ---

SONAL BHAIASARE
Verified By


Dr. LAXMI LOKESH
Consultant Pathologist
MDPATH

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DEPARTMENT OF RADIO DIAGNOSTICS

| | | | |
|-----------------------|----------------------------------|--------------------|-----------------------|
| Patient Name | : MRS. SHUBHANGI JAYAWANT SHENDE | Order Date | : 28/09/2024 10:51'AM |
| Age/Sex | : 37 Yrs / Female | Referred by | : |
| UHID | : WHN2.0000348705 | Order No. | : 12671 |
| Reporting Date | : 28/09/2024 03:34 PM | | |
| Bill No. | : OCR3/25/0004135 | | |

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 echogenicity.
 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 uterus is normal in size and anteverted in position.
 Evidence of mixed echogenic lesion of size 1.9 X 1.7 cm in anterior myometrium protruding outwards.
 Myometrial echotexture is homogenous. No focal lesions seen.
 Endometrial echocomplex is central in position and 5 mm in thickness.
 Both ovaries are normal in size and echogenicity.
 There is no evidence of ascites.

Impression :
 Subserosal myoma.



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



DEPARTMENT OF RADIO DIAGNOSTICS

Patient Name : MRS. SHUBHANGI JAYAWANT SHENDE
Age/Sex : 37 Yrs / Female
UHID : WHN2.0000348705
Reporting Date : 28/09/2024 03:56 PM
Bill No. : OCR3/25/0004135
Order Date : 28/09/2024 10:51 AM
Referred by :
Order No. : 12671

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

