



Sentini Hospitals (P) Limited

Cardiology Department

ECHOCARDIOGRAM REPORTS

| | | |
|---------------------|--------------|----------|
| Name :K. Nagamani | UMR/OP/IP No | :2412242 |
| Age :38 Years | Sex | :Female |
| Date :28/09/2024 | Echo No | :572 |
| Technician: Praveen | | |

MITRAL VALVE : Normal
 AORTIC VALVE : Normal
 TRICUSPID VALVE : Normal
 PULMONARY VALVE : Normal
 AORTA : 29 mm
 LEFT ATRIUM : 30 mm
 LEFT VENTRICLE : Normal
 RWMA : No LV RWMA
 IVS : 11 mm LV IDd : 47 mm
 PW : 11 mm LVIDs : 32 mm
 LV EF : 60 %
 RIGHT ATRIUM : Normal
 RIGHT VENTRICLE : Normal
 PULMONARY ARTERY : Normal
 PULMONARY VEINS : Normal
 IAS : Intact
 IVS : Intact
 PERICARDIUM : Normal
 PERICARDIAL EFFUSION : No Effusion

DOPPLER STUDY

MITRAL FLOW : E>A
 TRICUSPID FLOW : TRJV- m/s TR Gr: mmHg RVSP: mmHg
 AORTIC JET VELOCITY : 1.3 m/s AV Gr: mmHg
 PULMONARY JET VELOCITY : 0.9 m/s
 COLOUR DOPPLER : MR TR AR No PR
 IVC : Normal
 SVC : Normal
 OTHERS :
 CONCLUSION :

Normal Sized cardiac Chambers
No LV RWMA
No MR/AR/TR/PAH
Normal LV systolic function
No PE /No Clot

DR RAGHURAM MD.DM
SENIOR INTERVENTIONAL CARDIOLOGIST



K. NAGA MANI

Date:28/09/2024

UMR : 2412242

Age/Sex: 38Y/F

Ref: GENERAL

REAL TIME ULTRASONOGRAPHY OF THE ABDOMEN

LIVER: Normal in size, shape and outline. Parenchymal echotexture normal. No focal cystic or solid mass lesion. No intrahepatic biliary dilatation. Intrahepatic portion of IVC is normal.
Portal vein is normal. Porta hepatis is normal.

G. B: Contracted.

C.B.D: Not dilated.

PANCREAS: Parenchymal echotexture normal. No ductal dilatation. No calculi.

SPLEEN: Normal in size & echotexture.

KIDNEYS: **Right kidney** measures 9.0 x 4.2cm .
Normal in size, shape and outline. Parenchymal echotexture normal.
Corticomedullary differentiation is well made out and is normal.
No evidence of calculi/ Hydronephrosis.

Left kidney measures 9.5 x 4.3cm
Normal in size, shape and outline. Parenchymal echotexture normal.
Corticomedullary differentiation is well made out and is normal.
No evidence of calculi / Hydronephrosis.

URINARY BLADDER : Normal wall thickness; No calculus /mass.

UTERUS : mildly bulky in size 10.5 x 6 x 4.8cm. **Small seedling fibroid in anterior myometrium measuring 8-9 mm**
Endometrial thickness: 7normal
bulky cervix- advised TVS evaluation if required.

OVARIES : Normal in size and echotexture. No Adnexal cysts noted.
* No evidence of free fluid / lymphadenopathy.

IMPRESSION:

- **MILDLY BULKY UTERUS WITH SEEDLING FIBROID**
- **BULKY CERVIX- ADVISED TVS EVALUATION IF REQUIRED.**

- For clinical correlation & follow up.



SENTINI HOSPITALS

D.No:54-15-5, B&C, Beside Vinayaka Theatre,
Ring Road, Vijayawada - 520 008.Ph:0866-6677869

DEPARTMENT OF BIOCHEMISTRY

| | | | |
|-----------|------------------------------|-----------|-------------------|
| Name | : Mrs. NAGAMANI .KETAVAT | Age /Sex | : 38 Y(s)/Female |
| Bill Date | : 28-Sep-2024 08:48 AM | UMR No. | : UMR2412242 |
| Rept. Dt | : 28-Sep-2024 12:08 PM | Bill No. | : BIL24019469 |
| Ref By | : Dr.GENERAL HEALTH CHECK UP | Result No | : 0 / RES24019208 |

| <u>Parameter</u> | <u>Result</u> | <u>Normal Values</u> |
|-----------------------------------|---------------|--|
| Fasting Blood Sugar | : 98 mg/dl | 70 - 110 mg/dl |
| HB A1C | : 6.3 % | Non Diabetic : < 6.0 % Good Control : 6.0 - 7.5 % Fair control : 7.5 - 8.5 % Poor Control : > 8.5 % |
| Post Prandial Blood Sugar | : 109 mg/dl | 80 - 199 mg/dl |
| RFT (RENAL FUNCTION TEST) | | |
| BLOOD UREA | : 16 mg/dl | 13 - 45 mg/dl |
| Serum Creatinine | :* 0.6 mg/dl | 0.7 - 1.4 mg/dl |
| TFT (THYROID FUNCTION TEST) | | |
| T3 (TRI IODO THYRONINE) | : 126 ng/dl | 80 - 200 ng/dl |
| T4 (THYROXINE) | : 7.0 ug/dl | 5.1 - 14.1 ug/dl |
| TSH (THYROID STIMULATING HORMONE) | : 1.9 mIU/l | 0.3 - 4.2 mIU/l |
| LIPID PROFILE | | |
| Fasting Blood Sugar | : 98 mg/dl | 70 - 110 mg/dl |
| Total Cholesterol | : 185 mg/dl | 150 - 240 mg/dl |
| Triglycerides | : 151 mg/dl | 50 - 200 mg/dl |
| HDL Cholesterol | : 55 mg/dl | |
| LDL Cholesterol | : 100 mg/dl | 80 - 160 mg/dl |
| VLDL | : 36 mg/dl | 10 - 50 mg/dl |
| Cholesterol / HDL ratio | : 3.4 | < 6 |
| LDL / HDL | : 1.8 | < 4 |
| LFT(LIVER FUNCTION TEST) | | |
| Total Bilirubin | : 0.4 mg/dl | 0.1 - 1.2 mg/dl |
| Direct Bilirubin | : 0.1 mg/dl | 0.0 - 0.3 mg/dl |
| Indirect Bilirubin | : 0.3 mg/dl | |
| SGOT | : 35 IU/L | 5 - 55 IU/L |
| SGPT | : 22 IU/L | 5 - 55 IU/L |
| Alkaline Phosphatase | : 72 IU/L | Adult : 35 - 125 IU/L Children : 125 - 330 IU/L |
| Total Protein | : 7.4 gm/dl | 6.0 - 8.3 gm/dl |
| Albumin | : 4.4 gm/dl | 3.2 - 5.0 gm/dl |
| Globulin | : 3.0 gm/dl | 2.5 - 3.0 gm/dl |

SENTINI HOSPITALS

D.No: 54-15-5, B&C, Beside Vinayaka Theatre,
Ring Road, Vijayawada - 520 008.Ph:0866-6677869

DEPARTMENT OF BIOCHEMISTRY

| | | | |
|-----------|------------------------------|-----------|-------------------|
| Name | : Mrs. NAGAMANI .KETAVAT | Age /Sex | : 38 Y(s)/Female |
| Bill Date | : 28-Sep-2024 08:48 AM | UMR No. | : UMR2412242 |
| Rept. Dt | : 28-Sep-2024 12:08 PM | Bill No. | : BIL24019469 |
| Ref By | : Dr.GENERAL HEALTH CHECK UP | Result No | : 0 / RES24019208 |

| <u>Parameter</u> | <u>Result</u> | <u>Normal Values</u> |
|------------------|---------------|----------------------|
| A / G RATIO | : * 1.5 | 1.51 - 1.81 |

*** End Of Report ***

Lab Tech.

Bio-Chemist

Lab In-Charge

Dr. K.KALYAN, MD(JIPMER)
CONSULTANT PATHOLOGIS

Correlate Clinically

We use only sterilised disposable syringes & needles.

This report is to help you for better management of patient and not valid for medicolegal purpose.
Discrepancies due to technical or typing errors should be reported within 3 days for correction.

SENTINI HOSPITALS

D.No: 54-15-5, B&C, Beside Vinayaka Theatre,
Ring Road, Vijayawada - 520 008.Ph:0866-6677869

DEPARTMENT OF HAEMATOLOGY

| | | | |
|-----------|------------------------------|-----------|-------------------|
| Name | : Mrs. NAGAMANI .KETAVAT | Age /Sex | : 38 Y(s)/Female |
| Bill Date | : 28-Sep-2024 08:48 AM | UMR No. | : UMR2412242 |
| Rept. Dt | : 28-Sep-2024 12:08 PM | Bill No. | : BIL24019469 |
| Ref By | : Dr.GENERAL HEALTH CHECK UP | Result No | : 0 / RES24019208 |

| <u>Parameter</u> | <u>Results</u> | <u>Normal Values</u> |
|----------------------------|-----------------------|---------------------------|
| ESR | : 55 mm/1hour | 0 - 15 mm/1hour |
| CBC (COMPLETE BLOOD COUNT) | | |
| HAEMOGLOBIN | : * 10.6 g/dl | 11.5 - 16.0 g/dl |
| Total WBC Count | : 6,200 cells/cumm | 4000 - 11000 cells/cumm |
| DC COUNT | | |
| Neutrophils | : 61 % | 50 - 70 % |
| Lymphocytes | : 32 % | 15 - 40 % |
| Eosinophils | : 05 % | 0 - 7 % |
| Monocytes | : 02 % | 0 - 4 % |
| Basophils | : 00 % | 0 - 1 % |
| RBC COUNT | : * 3.8 millions/cumm | 4.5 - 6.5 millions/cumm |
| PLATELET COUNT | : 3.9 lakhscells/cumm | 1.5 - 4.0 lakhscells/cumm |

*** End Of Report ***

Lab Tech.

Bio-Chemist

Lab In-Charge

Dr. K.KALYAN, MD(JIPMER)
CONSULTANT PATHOLOGIS

Correlate Clinically, We use only sterilised disposable syringes & needles.

Discrepancies due to technical or typing errors should be reported within 3 days for correction.

This report is to help you for better management of patient and not valid for medicolegal purpose.

SENTINI HOSPITALS

D.No:54-15-5, B&C, Beside Vinayaka Theatre,
Ring Road, Vijayawada - 520 008.Ph:0866-6677869

DEPARTMENT OF PATHOLOGY

| | | | |
|-----------|------------------------------|-----------|-------------------|
| Name | : Mrs. NAGAMANI .KETAVAT | Age /Sex | : 38 Y(s)/Female |
| Bill Date | : 28-Sep-2024 08:48 AM | UMR No. | : UMR2412242 |
| Rept. Dt | : 28-Sep-2024 12:08 PM | Bill No. | : BIL24019469 |
| Ref By | : Dr.GENERAL HEALTH CHECK UP | Result No | : 0 / RES24019208 |

| <u>Parameter</u> | <u>Result</u> | <u>Normal Values</u> |
|---------------------------|---------------|----------------------|
| URINE ROUTINE EXAMINATION | | |
| Sugar | : Nil | |
| Albumin | : Nil | |
| Microscopic Examination | | |
| Pus cells | : 2-3 /HPF | |
| Epithelial cells | : 1-2 /HPF | |
| RBC | : Absent /HPF | |

*** End Of Report ***

Lab Tech.

Bio-Chemist

Lab In-Charge

Dr. K.KALYAN, MD(JIPMER)
CONSULTANT PATHOLOGIS

Correlate Clinically, We use only sterilised disposable syringes & needles.

Discrepancies due to technical or typing errors should be reported within 3 days for correction.

This report is to help you for better management of patient and not valid for medicolegal purpose.

SENTINI HOSPITALS

D.No: 54-15-5, B&C, Beside Vinayaka Theatre,
Ring Road, Vijayawada - 520 008.Ph:0866-6677869

DEPARTMENT OF SEROLOGY

| | | | |
|-----------|------------------------------|-----------|-------------------|
| Name | : Mrs. NAGAMANI .KETAVAT | Age /Sex | : 38 Y(s)/Female |
| Bill Date | : 28-Sep-2024 08:48 AM | UMR No. | : UMR2412242 |
| Rept. Dt | : 28-Sep-2024 12:08 PM | Bill No. | : BIL24019469 |
| Ref By | : Dr.GENERAL HEALTH CHECK UP | Result No | : 0 / RES24019208 |

Blood Grouping & Rh Typing : "B" POSITIVE

*** End Of Report ***

Lab Tech.

Bio-Chemist

Lab In-Charge

Dr. K.KALYAN, MD(JIPMER)
CONSULTANT PATHOLOGIS