CARDIOLOGY

| UHID / IP NO | 197883 (66553) | RISNo./Status : | 103640/ |
|----------------------|---------------------------------|------------------------|---------|
| Patient Name : | Mrs. VYAS PRIYA | Age/Gender : | 31 Y/F |
| Referred By : | WALK IN | Ward/Bed No : | OPD |
| Bill Date/No : | 09/12/2023 8:45AM/ OPCR/24/6053 | Scan Date : | |
| Report Date : | 09/12/2023 12:02PM | Company Name: | Final |

<u>M- MODE MEASUREMENTS</u>

| AO | 2.63 | cm | RVIDD | 1.20 | cm |
|-------------|-------|----|---------|--------|-------|
| LA | 3.18 | cm | IVSD | 1.14 | cm |
| AO/LA RATIO | 0.75 | cm | LVIDD | 4.08 | cm |
| AV CUP | 1.46 | cm | LVPWD | 1.22 | cm |
| EPSS | 0.9 | cm | IVSS | 1.18 | cm |
| DE | 1.83 | cm | LVIDS | 2.56 | cm |
| EF SLOPE | 0.7 | cm | LVPWS | 1.22 | cm |
| sv | 57.41 | | EDV | 73.72 | ml |
| СО | | | ESV | 23.34 | ml |
| HR | | | EF | 67.73 | % |
| LVMI | | | FS | 37.90 | % |
| OTHERS | | | LV MASS | 178.32 | grams |

DESCRIPTIVE FINDINGS: Technically Adequate Study. Normal Sinus rhythm during Study.

| LEFT VENTRICLE | Normal in size |
|----------------------------|---|
| LEFT ATRIUM | Normal in size |
| RIGHT VENTRICLE | Normal in size |
| RIGHT ATRIUM | Normal in size |
| WALL MOTION ANALYSIS | No RWMA |
| TRICUSPID VALVE | Normal |
| MITRAL VALVE | Normal |
| PULMONIC VALVE | Normal |
| AORTIC VALVE | Normal |
| IAS & IVS | Intact |
| AORTA & PA | Normal In Size |
| SYSTEMIC & PULMONARY VENIS | Normally Draining |
| PERICARDIUM | Normal |
| OTHERS | No Intra Cardiac Thrombus, Tumour or Vegetation |

CARDIOLOGY

| UHID / IP NO | 197883 (66553) | RISNo./Status : | 103640/ |
|----------------------|---------------------------------|------------------------|---------|
| Patient Name : | Mrs. VYAS PRIYA | Age/Gender : | 31 Y/F |
| Referred By : | WALK IN | Ward/Bed No : | OPD |
| Bill Date/No : | 09/12/2023 8:45AM/ OPCR/24/6053 | Scan Date : | |
| Report Date : | 09/12/2023 12:02PM | Company Name: | Final |

DOPPLER STUDY

| VALVES | VELOCITY | GRADIENT | REGURGITATION | OTHERS |
|--------|-----------------------|----------|---------------|--------|
| PV | 0.71m/s | | NO PR | |
| MV | E: 1.15m/s A: 0.55m/s | | NO MR | |
| AV | 1.47m/s | | NO AR | |
| TV | E: 0.60m/s A: 0.40m/s | | NO TR | |
| OTHERS | | | | |

SUMMARY FINDINGS:

NORMAL CARDIAC CHAMBERS

NO REGIONAL WALL MOTION ABNORMALITY AT REST

NORMAL LV SYSTOLIC FUNCTION (EF-67%)

NORMAL LV DIASTOLIC FUNCTION

NO CLOT / PE / VEGETATION/PAH

Dr. PRANEETHS CONSULTANT CARDIOLOGIST Mr. Deva Sagayam C

CARDIOLOGY

| UHID / IP NO | 197883 (66553) | RISNo./Status : | 103640/ |
|----------------------|---------------------------------|------------------------|---------|
| Patient Name : | Mrs. VYAS PRIYA | Age/Gender : | 31 Y/F |
| Referred By : | WALK IN | Ward/Bed No : | OPD |
| Bill Date/No : | 09/12/2023 8:45AM/ OPCR/24/6053 | Scan Date : | |
| Report Date : | 09/12/2023 12:02PM | Company Name: | Final |



| UHID 197883 Sample Date 09/12/2023 8:45AM Age/Gender 31 Yrs/Female Receiving Date 09/12/2023 9:24AM Bed No/Ward OPD Report Date 09/12/2023 12:59PM Referred By Final Final | Patient Name | Mrs. VYAS PRIYA | Lab No | 103640 |
|--|---------------------|-----------------|----------------|--------------------|
| Bed No/Ward OPD Report Date 09/12/2023 12:59PM | UHID | 197883 | Sample Date | 09/12/2023 8:45AM |
| · · | Age/Gender | 31 Yrs/Female | Receiving Date | 09/12/2023 9:24AM |
| Referred By Report Status Final | Bed No/Ward | OPD | Report Date | 09/12/2023 12:59PM |
| | Referred By | | Report Status | Final |
| Bill No.OPCR/24/6053Manual No. | Bill No. | OPCR/24/6053 | Manual No. | |

BIOCHEMISTRY

| Test Name | Result | Unit | Biological Ref. Range | Method |
|-----------------------------|--------|-------|---|--------|
| | | | Sample: Serum | |
| BLOOD UREA NITROGEN | 7.6 | mg/dl | Upto 14 years : 5 - 18 mg/dl Male (above 14 years): 8 - 24 mg/dl Female (above 14 years): 6 - 21 mg/dl Pregnant women : 5 - 12 mg/dl | |
| SERUM CREATININE | 0.63 | mg/dl | 0.60 - 1.40 | |
| FASTING BLOOD SUGAR | 83.4 | mg/dl | 74.00 - 100.00 | |
| LIPID PROFILE | | | | |
| TOTAL CHOLESTEROL | 174 | mg/dl | 0.00 - 200.00 | |
| TRIGLYCERIDES | 95 | mg/dl | 0.00 - 200.00 | |
| HDL CHOLESTEROL - DIRECT | 45.9 | mg/dl | 35.00 - 55.00 | |
| LDL CHOLESTROL - CALCULATED | 109.1 | mg/dl | 0 - 130 | |
| TC/HDL | 3.79 | | | |
| LDL/HDL | 2.38 | | | |
| | | | Sample: Serum | |
| LIVER FUNCTION TEST (LFT) | | | - | |
| | | | | |

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Lavi starear

Ravi Shankar K

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K Bio Chemist

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| | | | LABORAT | | | |
|--|----------------------|------------|--------------|--|---|------|
| Patient Name | Mrs. VYAS PRIYA | | | ab No | 103640 | A N4 |
| UHID | 197883 | | | ample Date | 09/12/2023 8:45 | |
| Age/Gender Bed No/Ward | 31 Yrs/Female OPD | | | leceiving Date | 09/12/2023 9:24 09/12/2023 12:59 | |
| Referred By | 01D | | | leport Status | Final | |
| Bill No. | OPCR/24/6053 | | | lanual No. | | |
| TOTAL BILIRUBIN | 0101021/0000 | 0.62 | mg/dl | Adult - 0.2 - | 1 3 ma/ dl | |
| | | 0.02 | | Special con Premature - dL Full term - < 0-1 day - Pre 1.0 - 8.0 mg/ 0-1 day - Ful 2.0 - 6.0 mg/ 1 - 2 days Pr 6.0 - 12.0 mg 1 - 2 days Pr 6.0 - 10.0 mg 3 - 5 days Pr 10.0 - 14.0 n 3 - 5 days Fu 4.0 - 8.0 mg/ | adition: <2.0 mg/ 2.0 mg/ dL emature- 7 dL Il term - 7 dL remature - 9/ dL remature - 9/ dL remature - 10/ dL remature - 10/ dL | |
| DIRECT BILIRUBIN | | 0.28 | mg/dl | 0.00 - 0.30 | | |
| INDIRECT BILIRUE ASPARATE AMINO (SGOT/AST) | | 0.34 16 | mg/dl U/L | 0.00 - 40.00 | | |
| ALANINE AMINOTI (SGPT/ALT) | RANSFERASE | 22 | U/L | 0.00 - 40.00 | | |
| ALKALINE PHOSPH | IATASE (ALP) | 130 H | IU/L | 42.00 - 98.0 | 0 | |
| TOTAL PROTEIN | | 7.0 | g/dl | 6.00 - 8.50 | | |
| SERUM ALBUMIN | | 4.1 | g/dl | 3.50 - 5.20 | | |
| SERUM GLOBULIN | | 2.90 | g/dl | 2.30 - 3.50 | | |
| A/G RATIO | | 1.41 | % | 1.00 - 2.00 | | |
| POST PRANDIAL BL | OOD GLUCOSE | 91.8 | mg/dl | 70.00 - 140. | 00 | |
| JRIC ACID | | 5.8 | mg/dl | 3.20 - 6.40 | | |
| | | | - | Ta | i startar | |
| | | | Verified By | 2 | ankar K | |
| | | | Ravi Shankar | K Bio Cher | nist | |
| | | | | | | |

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| Patient Name | Mrs. VYAS PRIYA | Lab No | 103640 |
|--------------|-----------------|----------------|-------------------|
| UHID | 197883 | Sample Date | 09/12/2023 8:45AM |
| Age/Gender | 31 Yrs/Female | Receiving Date | |
| Bed No/Ward | OPD | Report Date | |
| Referred By | | Report Status | Final |
| Bill No. | OPCR/24/6053 | Manual No. | |
| | | | |

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| Patient Name | Mrs. VYAS PRIYA | Lab No | 103640 | |
|--------------------|-----------------|----------------|--------------------|--|
| UHID | 197883 | Sample Date | 09/12/2023 8:45AM | |
| Age/Gender | 31 Yrs/Female | Receiving Date | 09/12/2023 9:24AM | |
| Bed No/Ward | OPD | Report Date | 09/12/2023 12:59PM | |
| Referred By | | Report Status | Final | |
| Bill No. | OPCR/24/6053 | Manual No. | | |
| PIOCHEMISTRY | | | | |

BIOCHEMISTRY

| Test Name | Result | Unit | Biological Ref. Range | Method |
|--|------------|-------|--------------------------|---------------------|
| GLYCOSYLATED HAEMOGLOB | IN (HbA1c) | | | |
| HbA1c (GLYCOSYLATED Hb) | 4.0 | % | 4.00 - 6.00 | Immunoturbidimetric |
| MEAN BLOOD GLUCOSE | 68.10 L | mg/dl | 70.00 - 140.00 | |
| Note :Result rechecked. Suggested clinical correlation. | | | | |

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| Patient Name | Mrs. VYAS PRIYA | Lab No | 103640 | |
|--------------------|-----------------|-----------------------|--------------------|--|
| UHID | 197883 | Sample Date | 09/12/2023 8:45AM | |
| Age/Gender | 31 Yrs/Female | Receiving Date | 09/12/2023 12:10PM | |
| Bed No/Ward | OPD | Report Date | 09/12/2023 1:45PM | |
| Referred By | | Report Status | Final | |
| Bill No. | OPCR/24/6053 | Manual No. | | |
| CLINICAL PATHOLOGY | | | | |

| Test Name | Result | Unit | Biological Ref. Range | Method | |
|----------------------------|----------|--------------|--------------------------|--------|--|
| UIRNE GLUCOSE FASTI | NG | | | | |
| URINE SUGAR | NIL | | NEGATIVE | | |
| URINE GLUCOSE-POST | PRANDIAL | | | | |
| URINE SUGAR | NIL | | NEGATIVE | | |
| | Er | nd Of Report | | | |

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Bio Chemist

Ravi Shankar K

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| Patient Name | Mrs. VYAS PRIYA | Lab No | 103640 |
|--------------|-----------------|-----------------------|-------------------|
| UHID | 197883 | Sample Date | 09/12/2023 8:45AM |
| Age/Gender | 31 Yrs/Female | Receiving Date | 09/12/2023 9:29AM |
| Bed No/Ward | OPD | Report Date | 09/12/2023 1:45PM |
| Referred By | | Report Status | Final |
| Bill No. | OPCR/24/6053 | Manual No. | |

CLINICAL PATHOLOGY

| Test Name | Result | Unit | Biological Ref. Range | Method |
|-----------------------|-------------|-----------|--------------------------|--------|
| | | | Sample: Urine | |
| PHYSICAL CHARACTERS | | | | |
| COLOUR | Pale Yellow | | | |
| APPEARANCE | Clear | | Clear | |
| SPECIFIC GRAVITY | 1.015 | | | |
| РН | 6.5 | | | |
| CHEMICAL CONSTITUENTS | | | | |
| ALBUMIN | Nil | | | |
| SUGAR | Nil | | | |
| BILE SALTS | Absent | | | |
| BILE PIGMENTS | Absent | | | |
| KETONE BODIES | NEGATIVE | | | |
| BLOOD | Absent | | | |
| MICROSCOPY | | | | |
| PUS CELLS | 2-3/HPF | | | |
| R.B.C | Nil | | | |
| EPITHELIAL CELLS | 1-2 /HPF | | | |
| CASTS | Absent | | | |
| CRYSTALS | Absent | | | |
| BACTERIA | Absent | | | |
| | End | Of Report | | |

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| Patient Name | Mrs. VYAS PRIYA | Lab No | 103640 |
|--------------------|-----------------|----------------|--------------------|
| UHID | 197883 | Sample Date | 09/12/2023 8:45AM |
| Age/Gender | 31 Yrs/Female | Receiving Date | 09/12/2023 9:24AM |
| Bed No/Ward | OPD | Report Date | 09/12/2023 12:57PM |
| Referred By | | Report Status | Final |
| Bill No. | OPCR/24/6053 | Manual No. | |

HAEMATOLOGY

| Test Name | Result | Unit | Biological Ref. Range | Method |
|---|----------|------------|--------------------------|--------|
| BLOOD GROUP | "B" | | | |
| RH TYPE | POSITIVE | | | |
| | | | Sample: Blood | |
| HAEMOGLOBIN | 11.0 L | gm/dl | 12.00 - 16.00 | |
| TOTAL COUNT | 8570 | cells/cumm | 4500.00 - 11000.00 | |
| DLC | | | | |
| NEUTROPHILS | 59 | % | 35.00 - 66.00 | |
| LYMPHOCYTES | 34 | % | 24.00 - 44.00 | |
| MONOCYTES | 05 | % | 4.00 - 10.00 | |
| EOSINOPHILS | 02 | % | 1.00 - 6.00 | |
| R.B.C COUNT | 4.96 | mill/cumm | 4.00 - 5.20 | |
| PACKED CELL VOLUME (PCV) | 33.3 L | % | 36.00 - 46.00 | |
| PLATELET COUNT | 3.42 | lakh/cumm | 1.50 - 4.50 | |
| M.C.V | 67.1 L | fL | 80.00 - 100.00 | |
| M.C.H | 22.1 L | pg | 26.00 - 34.00 | |
| M.C.H.C | 33.0 | % | 32.00 - 36.00 | |
| ESR (ERYTHROCYTE SEDIMENTATION RATE) | 10 | mm/hr | 0.00 - 20.00 | |

--End Of Report--

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| Patient Name | Mrs. VYAS PRIYA | Lab No | 103640 | |
|--------------------|-----------------|----------------|--------------------|--|
| UHID | 197883 | Sample Date | 09/12/2023 8:45AM | |
| Age/Gender | 31 Yrs/Female | Receiving Date | 09/12/2023 9:24AM | |
| Bed No/Ward | OPD | Report Date | 09/12/2023 11:51AM | |
| Referred By | | Report Status | Final | |
| Bill No. | OPCR/24/6053 | Manual No. | | |
| HORMONES | | | | |

| Test Name | Result | Unit | Biological Ref. Range | Method | |
|--------------------------------------|--------|--------|--------------------------|--------|--|
| THYROID PROFILE (T3, T4, TSH |) | | | | |
| TOTAL TRIIODOTHYRONINE (T3) | 1.16 | ng/mL | 0.59 - 2.15 | | |
| TOTAL THYROXINE (T4) | 85.6 | ng/mL | 52.00 - 127.00 | | |
| TSH (THYROID STIMULATING HORMONE) | 9.0 H | uIU/ml | 0.30 - 4.50 | | |

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Bio Chemist

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| Patient Name | Mrs. VYAS PRIYA | Lab No | 103640 |
|--------------|-----------------|-----------------------|-------------------|
| UHID | 197883 | Sample Date | 09/12/2023 8:45AM |
| Age/Gender | 31 Yrs/Female | Receiving Date | |
| Bed No/Ward | OPD | Report Date | |
| Referred By | | Report Status | Final |
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USG

ABDOMEN & PELVIS (USG)

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| Patient Name | Mrs. VYAS PRIYA | Lab No | 103640 |
|--------------|-----------------|----------------|--------------------|
| UHID | 197883 | Sample Date | 09/12/2023 8:45AM |
| Age/Gender | 31 Yrs/Female | Receiving Date | 09/12/2023 10:51AM |
| Bed No/Ward | OPD | Report Date | 09/12/2023 11:00AM |
| Referred By | | Report Status | Final |
| Bill No. | OPCR/24/6053 | Manual No. | |

LIVER: Liver is 14 cm in size, both lobes of liver are normal in size with **increased echotexture**. No evidence of any focal lesion / intrahepatic billiary dilatation noted. CBD and Portal vein normal in size and echotexture.

GALL BLADDER: Well distended, gall bladder wall thickness is normal. Contents are clear. No evidence of gall stones /cholecystitis.

PANCREAS: Head and body appears normal. Uncinate process and tail could not be assessed due to bowel gas. MPD is normal.

SPLEEN: Normal in size measuring 9.8 cms with normal echotexture.

KIDNEYS: Both kidneys are normal in size, shape, contour & position. Cortico medullary differentiation is well maintained. No evidence of any hydronephrosis / hydroureter. Right Kidney measures : 9.0 x 4.2 cms. Parenchymal thickness 1.5 cms. Left Kidney measures : 10.0 x 4.6 cms. Parenchymal thickness 1.5 cms.

URINARY BLADDER: Well distended with clear contents. Wall thickness is normal.

UTERUS: Normal in size and echotexture, measuring 7.7 x 3.5 x 4.2 cms. Myometrial echoes appear normal. Endometrium appears normal, measures 5.8 mm.

OVARIES: Both ovaries are normal in size and echotexture. Right ovary: 3.3 x 1.9 cms. Left ovary: 3.4 x 1.7 cms.

No obvious free fluid in the peritoneal cavity / pleural collection.

IMPRESSION: Fatty liver.

** Note: All abnormalities cannot be detected by Ultrasound scan due to technical limitation, obesity and other factors. Scan findings to be correlated with old reports or other investigations.

--End Of Report--

S.th

Verified By Ravi Shankar K Dr. KIRUTHIKA SELVARAJ MBBS, DMRD CONSULTANT RADIOLOGIST

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| Patient Name | Mrs. VYAS PRIYA | Lab No | 103640 |
|--------------|-----------------|----------------|--------------------|
| UHID | 197883 | Sample Date | 09/12/2023 8:45AM |
| Age/Gender | 31 Yrs/Female | Receiving Date | 09/12/2023 10:15AM |
| Bed No/Ward | OPD | Report Date | 09/12/2023 5:09PM |
| Referred By | | Report Status | Final |
| Bill No. | OPCR/24/6053 | Manual No. | |
| | | | |

X-RAY

CHEST PA VIEW (X RAY)

FINDINGS:

The lungs on the either side show equal translucency.

Cardiac size and ventricular configuration are normal.

Both hilar region appear normal.

Both C P angles appear clear.

Both domes of diaphragm appear normal.

Bony cage and soft tissue appear normal.

IMPRESSION: ESSENTIALLY NORMAL STUDY.

--End Of Report--



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Dr. B SWAROOP MBBS MD(Radiology) CONSULTANT RADIOLOGIST

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