



UHID : KHS-95075
Name : Mr SRINU PODETI
Age/Sex : (31 Y / Male)
Ref Doctor : Dr.Self -
Lab Id : LAB-OP-34799
Pay Mode : Self Paying



Req No & Date : BILL-OP-36845 & 12-01-2023 09:17 AM
Collected On : 12-01-2023 09:44 AM
Received On : 12-01-2023 09:44 AM
Reported On : 12-01-2023 11:40 AM

HEMATOLOGY

Complete Blood Count (CBC)

Specimen : EDTA WHOLE BLOOD

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|----------------|-------------------------|-----|--------------|-------------------------------|----------------------|
| HAEMOGLOBIN | 14.9 | | g/dL | 13.0-17.0 | Colorimetric |
| PCV | 45.8 | | % | 40-50 | Calculation |
| RBC | 5.63 | (H) | million/cumm | 3.5-5.5 | Electrical Impedence |
| RDW | 12.4 | | % | 11.6 - 15.0 | Calculation |
| WBC COUNT | 12640 | (H) | cells/cumm | 4000 - 10000 | Electrical Impedence |
| NEUTROPHILS | 59 | | % | 40-75 | Manual-Microscopy |
| LYMPHOCYTES | 32 | | % | 20-40 | Manual-Microscopy |
| EOSINOPHILS | 03 | | % | 0-6 | Manual-Microscopy |
| MONOCYTES | 06 | | % | 02-08 | Manual-Microscopy |
| BASOPHILS | 00 | | % | 0-1 | Manual-Microscopy |
| PLATELET COUNT | 3.13 | | lakhs/cu.mm | 1.5-4 | Electrical Impedence |
| RBC: | Normocytic Normochromic | | | | |
| WBC: | Leukocytosis | | | | |
| PLATELETS: | Adequate | | | | |

ESR

Specimen : SODIUM CITRATE

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|------|--------|-----|-------|--|-------------|
| ESR | 25 | | mm/hr | MEN- AGE 17-50 Yr = 10 AGE 51-60 Yr = 12 AGE 61-70 Yr = 14 AGE GREATER THAN 70 Yr = 30 | Westergrens |

*** END of the Report ***

Kindly Correlate Clinically

Authorized BY
Dr.S.ravikiran

Typed BY : gharikrishna



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Reported On : 12-01-2023 12:52 PM

CLINICAL PATHOLOGY

Urine Routine

Specimen : URINE

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|------------------------------|-------------|-----|-----------|-------------------------------|------------------|
| COLOR | PALE YELLOW | | | PALE YELLOW | Visual |
| APPEARANCE | CLEAR | | | CLEAR | Visual |
| SPECIFIC GRAVITY | 1.030 | | | 1.003 - 1.030 | Reagent Strip |
| PH | 5.5 | | | 4.6 - 7.0 | Reagent Strip |
| PROTEIN | TRACE | | | NEGATIVE | Reagent Strip |
| GLUCOSE | NEGATIVE | | | NEGATIVE | Reagent Strip |
| KETONE | NEGATIVE | | | NEGATIVE | Reagent Strip |
| BLOOD | NEGATIVE | | | NEGATIVE | Reagent Strip |
| BILIRUBIN | NEGATIVE | | | NEGATIVE | Reagent Strip |
| UROBILINOGEN | 0.2 | | | 0.2-1.0 mg/dL | Reagent Strip |
| LEUCOCYTES: | NEGATIVE | | | | Reagent Strip |
| NITRITE | NEGATIVE | | | NEGATIVE | Reagent Strip |
| BILE SALTS AND BILE PIGMENTS | NEGATIVE | | | NEGATIVE | Reagent Strip |
| PUS CELLS | 2-3 | | Cells/HPF | 0-5 | Light Microscopy |
| RBC | NIL | | Cells/HPF | NIL | Light Microscopy |
| EPITHELIAL CELLS | 1-2 | | Cells/HPF | 0 - 5 | Light Microscopy |
| CASTS | NIL | | | NIL | Light Microscopy |
| CRYSTALS | NIL | | | NIL | Light Microscopy |
| OTHERS | NIL | | | NIL | Light Microscopy |

*** END of the Report ***

Kindly Correlate Clinically

Authorized BY
Dr.S.ravikiran
Cons. Pathologist

Typed BY : gharikrishna



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Reported On : 12-01-2023 11:30 AM

HEMATOLOGY

Blood Group And Rh Factor

Specimen : BLOOD

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|-------------|----------|-----|------|-------------------------------|--------------------|
| Blood Group | O | | | | Tube Agglutination |
| Rh Typing | POSITIVE | | | | |

Notes :

The Blood Group and RH Antigen may change in the newborn, hence please repeat the test after 6 months.

Recent blood transfusion, if any, interferes with interpretation of blood grouping.

Subgroups and Bombay Blood Group needs to be further verified.

*** END of the Report ***

Kindly Correlate Clinically

Authorized BY
Dr.S.ravikiran

Typed BY : gharikrishna



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Req No & Date : BILL-OP-36845 & 12-01-2023 09:17 AM
Collected On : 12-01-2023 12:01 PM
Received On : 12-01-2023 12:01 PM
Reported On : 12-01-2023 12:46 PM

BIOCHEMISTRY

Glycosylated Haemoglobin (HbA1C)

Specimen : WHOLE BLOOD

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|----------------------------------|--------|-----|------|---|---------------------|
| Glycosylated Haemoglobin (HbA1C) | 7.5 | (H) | % | Non-Diabetic - Less than 6.0% Good -Control - 6.0-7.0% | Ion - Exchange HPLC |

Fasting and Post Prandial Plasma Glucose

Specimen : PLASMA

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|------------------------------|--------|-----|-------|---|---------|
| FASTING PLASMA GLUCOSE | 111 | | mg/dL | Normal Less than 100 mg/dL Impaired Glucose Tolerance 101 to 125 mg/dL (Advised OGTT for further confirmation) Diabetes Millitus more than 126 mg/dL | GOD-POD |
| POST PRANDIAL PLASMA GLUCOSE | 230 | (H) | mg/dL | Normal- Less than 140 mg/dL Impaired Glucose Tolerance 141 to 199 mg/dL (Advised OGTT for further confirmation) Diabetes Mellitus more than 200 mg/dL | GOD-POD |

*** END of the Report ***

Kindly Correlate Clinically

Authorized BY
Dr.Sadik
Consultant BioChemistry

Typed BY : kiranprasad



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Ref Doctor : Dr.Self -
Lab Id : LAB-OP-34799
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Reported On : 12-01-2023 12:01 PM

BIOCHEMISTRY

Lipid Profile

Specimen : SERUM

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|-----------------------|--------|-----|---------|-------------------------------|----------------------|
| TOTAL CHOLESTEROL | 163 | | mg/dl | 140 - 200 | CHOD - POD Enzymatic |
| HDL CHOLESTEROL | 41 | | mg/dl | 35 - 55 | Direct Enzymatic |
| LDL CHOLESTEROL | 82 | | mg/dl | 50 - 130 | Calculated Values |
| VLDL CHOLESTEROL | 39 | (H) | mg/dl | 12-30 | Calculated Values |
| TRIGLYCERIDES | 195 | (H) | mg/dL | 60 - 150 | GPO - POD with ESPAS |
| CHOLESTEROL/HDL RATIO | 4.0 | | No Unit | < 5 | Calculated Values |

Sr T3, T4, Tsh

Specimen : SERUM

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|------|--------|-----|--------|-------------------------------|--------|
| T3 | 1.03 | | ng/mL | 0.87-1.78 | CLIA |
| T4 | 8.95 | | ug/dL | 6.09 - 12.23 | CLIA |
| TSH | 2.31 | | uIU/mL | Adults - 0.34 - 5.60 | CLIA |

*** END of the Report ***

Kindly Correlate Clinically

Authorized BY
Dr.Sadik

Consultant BioChemistry

Typed BY : kiranprasad



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Age/Sex : (31 Y / Male)
Ref Doctor : Dr.Self -
Lab Id : LAB-OP-34799
Pay Mode : Self Paying



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Received On : 12-01-2023 09:44 AM
Reported On : 12-01-2023 12:01 PM

BIOCHEMISTRY
Blood Urea Nitrogen

Specimen : SERUM

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|------|--------|-----|-------|-------------------------------|---------------|
| BUN | 9.0 | | mg/dL | 06-20 | Urease - GLDH |

Creatinine

Specimen : SERUM

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|------------|--------|-----|-------|-------------------------------|------------------------|
| CREATININE | 0.9 | | mg/dL | 0.6 - 1.5 mg/dL | Modified Jaffes METHOD |

Uric Acid

Specimen : SERUM

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|-----------|--------|-----|-------|------------------------------------|-------------------|
| URIC ACID | 5.0 | | mg/dL | MALE - 3.5-7.2 FEMALE - 2.6-6.0 | Uricase Enzymatic |

*** END of the Report ***

Kindly Correlate Clinically

Typed BY : kiranprasad

Authorized BY
Dr.Sadik
Consultant BioChemistry



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Age/Sex : (31 Y / Male)
Ref Doctor : Dr.Self -
Lab Id : LAB-OP-34799
Pay Mode : Self Paying



Req No & Date : BILL-OP-36845 & 12-01-2023 09:17 AM
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Received On : 12-01-2023 09:44 AM
Reported On : 12-01-2023 12:01 PM

BIOCHEMISTRY

Liver Profile (Lft)

Specimen : SERUM

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|----------------------|--------|-----|-------|--|----------------------|
| TOTAL BILIRUBIN | 0.7 | | mg/dL | 0.3 - 1.2 | jendrassik and Grofs |
| DIRECT BILIRUBIN | 0.2 | | mg/dl | 0 - 0.2 | jendrassik and Grofs |
| INDIRECT BILIRUBIN | 0.5 | | mg/dL | 0 - 1.2 | Calculated |
| SGOT | 56 | (H) | U/L | Upto 37 | IFCC-UV |
| SGPT | 128 | (H) | U/L | Upto 40 | IFCC-UV |
| ALKALINE PHOSPHATASE | 228 | | U/L | Adult -up to 280 U/L Children up to 15 years old- <644 U/L Children 15-17 years - <483 U/L | PNPP-DEA |
| TOTAL PROTEIN | 7.8 | | gm/dl | 6.4 - 8.3 | Biuret |
| ALBUMIN | 4.4 | | gm/dl | 3.4 - 4.8 | BCG |
| GLOBULIN | 3.4 | | gm/dl | 2.5 - 3.5 | Calculated |
| A/G RATIO | 1.2 | | | 1.2 - 1.5 | Calculated |

Total Protein (Serum)

Specimen : SERUM

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|-----------------------|--------|-----|-------|-------------------------------|------------|
| Total Protein (Serum) | 7.8 | | gm/dl | 6.4 - 8.3 | Biuret |
| ALBUMIN | 4.4 | | gm/dl | 3.4 - 4.8 | BCG |
| GLOBULIN | 3.4 | | gm/dl | 2.5 - 3.5 | Calculated |
| A/G RATIO | 1.2 | | | 1.2 - 1.5-1 | Calculated |

*** END of the Report ***

Kindly Correlate Clinically

Authorized BY
Dr.Sadik
Consultant BioChemistry

Typed BY : kiranprasad



| | | | | | |
|------------------------|---------------------|---------------------|---------------------|--------------------|---------------------|
| Patient Name | Mr. SRINU PODETI | Age | 31 - Years | Sex | Male |
| Consultant | Dr.Self - | UHID | KHS-95075 | Pay Mode | Bank Of Baroda |
| Referral Doctor | Dr.Self - | Lab Id | LAB-OP-34802 | Specimen | NA |
| Received On | 12/01/2023 09:15 AM | Imaging Time | 12/01/2023 12:37 PM | Reported On | 12/01/2023 12:37 PM |

Usg Abdomen With Pelvis Report

FINDINGS

LIVER is normal in size (15cm) and shows bright 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

GALL BLADDER is normal in size with a normal wall thickness and there are no calculi noted within.

PANCREAS is normal in size and echotexture. No evidence of focal lesion or calcification or duct dilatation seen.

SPLEEN is normal in size(11.7cm) and echotexture.

Both kidneys are normal in size, position and echogenicity. Cortical thickness and corticomedullary differentiation are normal.No hydronephrosis or calculi noted.

Right kidney measures 10.5 x 4.4 cms, Left kidney measures 9.7 x 4.8cms

URINARY BLADDER is normal in contour, capacity and wall thickness. No vesical calculi noted.

PROSTATE measures 15cc. It is normal in size and homogenous in echotexture.

There is no evidence of obvious retroperitoneal adenopathy / ascites.

IMPRESSION

* Grade-I fatty changes at liver.

- Correlate clinically.

Dr.S.Ranga Reddy MD

**Chief Consultant
Radiologist**

**Dr.Shripuja Kamineni
MD**

Consultant Radiologist

***Dr.S.Shashidhar
MD**

**Consultant
Radiologist**

Dr.Safiya Sabah

**Consultant
Radiologist**



| | | | | | |
|------------------------|---------------------|---------------------|------------------------|--------------------|------------------------|
| Patient Name | Mr. SRINU PODETI | Age | 31 - Years | Sex | Male |
| Consultant | Dr.Self - | UHID | KHS-95075 | Pay Mode | Bank Of Baroda |
| Referral Doctor | Dr.Self - | Imaging Time | 12/01/2023 11:44 AM | Lab Id | LAB-OP-34801 |
| Received On | 12/01/2023 09:15 AM | Specimen | NA | Reported On | 12/01/2023 11:44 AM |

Xr Chest Pa Report

FINDINGS

- * Soft tissues / bony cage are normal.
- * Heart size / shape are normal.
- * Aorta and pulmonary vascularity are normal.
- * Lung parenchyma and C P angles are clear.
- * Tracheal / mediastinum regions are within normal limits.
- * Bilateral Hilae / diaphragmatic contours are within normal limits.

IMPRESSION

*No radiographic abnormality.

- Correlate clinically

Dr.S.Ranga Reddy M D

**Chief Consultant
Radiologist**

**Dr.Shripuja Kamineni
M D**

Consultant Radiologist

***Dr.S.Shashidhar
MD**

**Consultant
Radiologist**

**Dr.Safiya Sabah
DMRD**

**Consultant
Radiologist**



ECHOCARDIOGRAPHY

| | | | | | |
|-----------------|---------------------|--------------|------------------------|-------------|------------------------|
| Patient Name | Mr. SRINU PODETI | Age | 31 - Years | Sex | Male |
| Consultant | Dr.Self - | UHID | KHS-95075 | Pay Mode | Bank Of Baroda |
| Referral Doctor | Dr.Self - | Imaging Time | 12/01/2023 12:09 PM | Lab Id | LAB-OP-34800 |
| Received On | 12/01/2023 09:15 AM | Specimen | NA | Reported On | 12/01/2023 12:09 PM |

Echo Cardiography Report

| | |
|----------------------|---|
| MITRAL VALVE | NORMAL |
| AORTIC VALVE | NORMAL |
| TRICUSPID VALVE | NORMAL |
| PULMONARY VALVE | NORMAL |
| LEFT ATRIUM | 3.2 CMS |
| LEFT VENTRICLE | EDD : 3.8CMS ,ESD :2.3CMS , EF : 60% , PW :0.9CMS |
| RIGHT ATRIUM | NORMAL |
| RIGHT VENTRICLE | NORMAL |
| IVS | 0.9CM, INTACT |
| IAS | INTACT |
| AORTA | 2.7CMS |
| PULMONARY ARTERY | NORMAL |
| PERICARDIUM | NO EFFUSION |
| DOPPLER/COLOUR STUDY | NO MR. NO AR. NO TR,Jet vel: m/sec, PPG: mmHG, Est. RVSP: mmHg MVf:E:0.9 m/sec, A:0.7 m/sec, ABF: 1.1m/sec,PBF:0.8m/sec |
| OTHER FINDINGS | - |
| CONCLUSION | NORMAL SIZED CARDIAC CHAMBERS NO LVRWMA GOOD LV/RV FUNCTION NORMAL LV FILLING PATTERN NO MR/AR/TR NO PERICARDIAL EFFUSION/NO CLOT. |

To Correlate with clinical picture and other relevant investigations

--END OF THE REPORT--

Cardiologist