



UHID : KHS-33247  
Name : Mr SAIKAM PRAVEEN  
Age/Sex : (32 Y / Male)  
Ref Doctor : Dr.Self -  
Lab Id : LAB-OP-34795  
Pay Mode : Bank Of Baroda



Req No & Date : BILL-OP-36844 & 12-01-2023 09:15 AM  
Collected On : 12-01-2023 09:56 AM  
Received On : 12-01-2023 09:56 AM  
Reported On : 12-01-2023 11:32 AM

**HEMATOLOGY**

**Complete Blood Count (CBC)**

**Specimen : EDTA WHOLE BLOOD**

| TEST           | RESULT                  | H/L | Unit         | Biological Reference INTERVAL | Method               |
|----------------|-------------------------|-----|--------------|-------------------------------|----------------------|
| HAEMOGLOBIN    | 15.3                    |     | g/dL         | 13.0-17.0                     | Colorimetric         |
| PCV            | 44.9                    |     | %            | 40-50                         | Calculation          |
| RBC            | 5.01                    |     | million/cumm | 3.5-5.5                       | Electrical Impedence |
| RDW            | 14.7                    |     | %            | 11.6 - 15.0                   | Calculation          |
| WBC COUNT      | 5890                    |     | cells/cumm   | 4000 - 10000                  | Electrical Impedence |
| NEUTROPHILS    | 62                      |     | %            | 40-75                         | Manual-Microscopy    |
| LYMPHOCYTES    | 29                      |     | %            | 20-40                         | Manual-Microscopy    |
| EOSINOPHILS    | 01                      |     | %            | 0-6                           | Manual-Microscopy    |
| MONOCYTES      | 08                      |     | %            | 02-08                         | Manual-Microscopy    |
| BASOPHILS      | 00                      |     | %            | 0-1                           | Manual-Microscopy    |
| PLATELET COUNT | 1.78                    |     | lakhs/cu.mm  | 1.5-4                         | Electrical Impedence |
| RBC:           | Normocytic normochromic |     |              |                               |                      |
| WBC:           | Within Normal Limits    |     |              |                               | Light Microscopy     |
| PLATELETS:     | Adequate                |     |              |                               | Light Microscopy     |

**ESR**

**Specimen : SODIUM CITRATE**

| TEST | RESULT | H/L | Unit  | Biological Reference INTERVAL  | Method      |
|------|--------|-----|-------|--|-------------|
| ESR  | 15     |     | mm/hr | MEN-<br>AGE 17-50 Yr = 10<br>AGE 51-60 Yr = 12<br>AGE 61-70 Yr = 14<br>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 01:02 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 | 1.005       |     |           | 1.003 - 1.030                 | Reagent Strip    |
| PH               | 5.0         |     |           | 4.6 - 7.0                     | Reagent Strip    |
| PROTEIN          | NEGATIVE    |     |           | 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    |
| 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

Typed BY : gharikrishna

Authorized BY  
Dr.S.ravikiran  
Cons. Pathologist



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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 | B        |     |      |                               | 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 \*\*\*

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Req No & Date : BILL-OP-36844 & 12-01-2023 09:15 AM  
Collected On : 12-01-2023 11:59 AM  
Received On : 12-01-2023 11:59 AM  
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) | 4.9    |     | %    | Non-Diabetic - Less than 6.0%<br>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       | 93     | (L) | mg/dL | Normal Less than 100 mg/dL<br>Impaired Glucose Tolerance 101 to 125 mg/dL<br>(Advised OGTT for further confirmation)<br>Diabetes Millitus more than 126 mg/dL                               | GOD-POD |
| POST PRANDIAL PLASMA GLUCOSE | 99     |     | mg/dL | Normal- Less than 140 mg/dL<br>&lt;br&gt; Impaired Glucose Tolerance 141 to 199 mg/dL<br>&lt;br&gt; (Advised OGTT for further confirmation)&lt;br&gt; Diabetes Mellitus more than 200 mg/dL | GOD-POD |

\*\*\* END of the Report \*\*\*

Kindly Correlate Clinically

Typed BY : kiranprasad

Authorized BY  
Dr.Sadik  
Consultant BioChemistry



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**BIOCHEMISTRY**

**Lipid Profile**

Specimen : SERUM

| TEST                  | RESULT | H/L | Unit    | Biological Reference INTERVAL | Method               |
|-----------------------|--------|-----|---------|-------------------------------|----------------------|
| TOTAL CHOLESTEROL     | 149    |     | mg/dl   | 140 - 200                     | CHOD - POD Enzymatic |
| HDL CHOLESTEROL       | 38     |     | mg/dl   | 35 - 55                       | Direct Enzymatic     |
| LDL CHOLESTEROL       | 96     |     | mg/dl   | 50 - 130                      | Calculated Values    |
| VLDL CHOLESTEROL      | 14     |     | mg/dl   | 12-30                         | Calculated Values    |
| TRIGLYCERIDES         | 71     |     | mg/dL   | 60 - 150                      | GPO - POD with ESPAS |
| CHOLESTEROL/HDL RATIO | 3.9    |     | No Unit | < 5                           | Calculated Values    |

Sr T3, T4, Tsh

Specimen : SERUM

| TEST | RESULT | H/L | Unit   | Biological Reference INTERVAL | Method |
|------|--------|-----|--------|-------------------------------|--------|
| T3   | 1.36   |     | ng/mL  | 0.87-1.78                     | CLIA   |
| T4   | 12.1   |     | ug/dL  | 6.09 - 12.23                  | CLIA   |
| TSH  | 3.24   |     | uIU/mL | Adults - 0.34 - 5.60          | CLIA   |

\*\*\* END of the Report \*\*\*

Kindly Correlate Clinically

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Dr.Sadik  
Consultant BioChemistry

Typed BY : kiranprasad



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**BIOCHEMISTRY**  
Blood Urea Nitrogen

Specimen : SERUM

| TEST | RESULT | H/L | Unit  | Biological Reference INTERVAL | Method        |
|------|--------|-----|-------|-------------------------------|---------------|
| BUN  | 8.0    |     | mg/dL | 06-20                         | Urease - GLDH |

**Creatinine**

Specimen : SERUM

| TEST       | RESULT | H/L | Unit  | Biological Reference INTERVAL | Method                 |
|------------|--------|-----|-------|-------------------------------|------------------------|
| CREATININE | 1.0    |     | 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 | 5.4    |     | mg/dL | MALE - 3.5-7.2<br>FEMALE - 2.6-6.0 | Uricase Enzymatic |

\*\*\* END of the Report \*\*\*

Kindly Correlate Clinically

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Consultant BioChemistry

Typed BY : kiranprasad





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**BIOCHEMISTRY**

**Liver Profile (Lft)**

Specimen : SERUM

| TEST                 | RESULT | H/L | Unit  | Biological Reference INTERVAL  | Method               |
|----------------------|--------|-----|-------|--|----------------------|
| TOTAL BILIRUBIN      | 0.9    |     | mg/dL | 0.3 - 1.2  | jendrassik and Grofs |
| DIRECT BILIRUBIN     | 0.2    |     | mg/dl | 0 - 0.2  | jendrassik and Grofs |
| INDIRECT BILIRUBIN   | 0.7    |     | mg/dL | 0 - 1.2  | Calculated           |
| SGOT                 | 20     |     | U/L   | Upto 37  | IFCC-UV              |
| SGPT                 | 18     |     | U/L   | Upto 40  | IFCC-UV              |
| ALKALINE PHOSPHATASE | 137    |     | U/L   | Adult -up to 280 U/L<br>Children up to 15 years old- <644 U/L<br>Children 15-17 years - <483 U/L | PNPP-DEA             |
| TOTAL PROTEIN        | 7.1    |     | gm/dl | 6.4 - 8.3  | Biuret               |
| ALBUMIN              | 4.5    |     | gm/dl | 3.4 - 4.8  | BCG                  |
| GLOBULIN             | 2.6    |     | gm/dl | 2.5 - 3.5  | Calculated           |
| A/G RATIO            | 1.7    | (H) |       | 1.2 - 1.5  | Calculated           |

**Total Protein (Serum)**

Specimen : SERUM

| TEST                  | RESULT | H/L | Unit  | Biological Reference INTERVAL | Method     |
|-----------------------|--------|-----|-------|-------------------------------|------------|
| Total Protein (Serum) | 7.1    |     | gm/dl | 6.4 - 8.3                     | Biuret     |
| ALBUMIN               | 4.5    |     | gm/dl | 3.4 - 4.8                     | BCG        |
| GLOBULIN              | 2.6    |     | gm/dl | 2.5 - 3.5                     | Calculated |
| A/G RATIO             | 1.7    |     |       | 1.2 - 1.5-1                   | Calculated |

\*\*\* END of the Report \*\*\*

Kindly Correlate Clinically

Typed BY : kiranprasad

Authorized BY  
Dr.Sadik  
Consultant BioChemistry



|                        |                     |                     |                        |                    |                        |
|------------------------|---------------------|---------------------|------------------------|--------------------|------------------------|
| <b>Patient Name</b>    | Mr. SAIKAM PRAVEEN  | <b>Age</b>          | 32 - Years             | <b>Sex</b>         | Male                   |
| <b>Consultant</b>      | Dr.Self -           | <b>UHID</b>         | KHS-33247              | <b>Pay Mode</b>    | Self Paying            |
| <b>Referral Doctor</b> | Dr.Self -           | <b>Imaging Time</b> | 12/01/2023<br>11:44 AM | <b>Lab Id</b>      | LAB-OP-34797           |
| <b>Received On</b>     | 12/01/2023 09:07 AM | <b>Specimen</b>     | NA                     | <b>Reported On</b> | 12/01/2023<br>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. SAIKAM PRAVEEN  | Age          | 32 - Years             | Sex         | Male                   |
| Consultant      | Dr.Self -           | UHID         | KHS-33247              | Pay Mode    | Self Paying            |
| Referral Doctor | Dr.Self -           | Imaging Time | 12/01/2023<br>11:51 AM | Lab Id      | LAB-OP-34796           |
| Received On     | 12/01/2023 09:07 AM | Specimen     | NA                     | Reported On | 12/01/2023<br>11:51 AM |

**Echo Cardiography Report**

|                      |  |
|----------------------|--|
| MITRAL VALVE         | NORMAL   |
| AORTIC VALVE         | NORMAL   |
| TRICUSPID VALVE      | NORMAL   |
| PULMONARY VALVE      | NORMAL   |
| LEFT ATRIUM          | 3.2CMS   |
| LEFT VENTRICLE       | EDD :4.2CMS ,ESD :2.8CMS , EF :65% ,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.<br>TRIVIAL TR,Jet vel: 2.2m/sec, PPG:20mmHG,Est.RVSP:25mmHg<br>MVf:E:0.9m/sec,A:0.5m/sec, ABF: 1.2m/sec, PBF: 0.8m/sec                         |
| OTHER FINDINGS       | -  |
| CONCLUSION           | NORMAL SIZED CARDIAC CHAMBERS<br>NO LVRWMA<br>GOOD LV/RV FUNCTION<br>NORMAL LV FILLING PATTERN<br>NO MR/AR. TERIVIAL TR<br>NO PERICARDIAL EFFUSION/ NO CLOT. |

To Correlate with clinical picture and other relevant investigations

--END OF THE REPORT--

Cardiologist





|                        |                     |                     |                     |                    |                     |
|------------------------|---------------------|---------------------|---------------------|--------------------|---------------------|
| <b>Patient Name</b>    | Mr. SAIKAM PRAVEEN  | <b>Age</b>          | 32 - Years          | <b>Sex</b>         | Male                |
| <b>Consultant</b>      | Dr.Self -           | <b>UHID</b>         | KHS-33247           | <b>Pay Mode</b>    | Self Paying         |
| <b>Referral Doctor</b> | Dr.Self -           | <b>Lab Id</b>       | LAB-OP-34798        | <b>Specimen</b>    | NA                  |
| <b>Received On</b>     | 12/01/2023 09:07 AM | <b>Imaging Time</b> | 12/01/2023 12:38 PM | <b>Reported On</b> | 12/01/2023 12:38 PM |

**Usg Abdomen With Pelvis Report**

**FINDINGS**

LIVER is normal in size ( 14.8cm) 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.

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 (10.2 cm)and echotexture.

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

Right kidney measures 9.9 x 4.1cms, Left kidney measures 10.6 x 4.8cms

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

PROSTATE measures 16cc. It is normal in size and homogenous in echotexture.

There is no evidence of obvious retroperitoneal adenopathy / ascites.

**IMPRESSION**

\* No significant abnormality.

- Correlate clinically.

**Dr.S.Ranga Reddy MD**

**Chief Consultant  
Radiologist**

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MD**

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