

UHID : KHS-94030
Name : Ms M SRIJA
Age/Sex : (25 Y / Female)
Ref Doctor : Dr.Self -
Lab Id : LAB-OP-31828
Pay Mode : Mediwheel op

Req No & Date : BILL-OP-33792 & 10-12-2022 09:26 AM
Collected On : 10-12-2022 11:35 AM
Received On : 10-12-2022 11:35 AM
Reported On : 10-12-2022 12:28 PM



BIOCHEMISTRY
Blood Urea Nitrogen

Specimen : SERUM

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|------|--------|-----|-------|-------------------------------|---------------|
| BUN | 5.9 | (L) | mg/dL | 06-20 | Urease - GLDH |

Creatinine

Specimen : SERUM

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|------------|--------|-----|-------|-------------------------------|------------------------|
| CREATININE | 0.8 | | mg/dL | 0.5 - 1.2 mg/dL | Modified Jaffes METHOD |

Uric Acid

Specimen : SERUM

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|-----------|--------|-----|-------|------------------------------------|-------------------|
| URIC ACID | 3.4 | | mg/dL | MALE - 3.5-7.2 FEMALE - 2.6-6.0 | Uricase Enzymatic |


*** END of the Report ***

Kindly Correlate Clinically

Authorized BY
Dr.Sadik
Consultant BioChemistry

Typed BY : kiranprasad

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BIOCHEMISTRY
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 | 4.8 | | gm/dl | 3.4 - 4.8 | BCG |
| GLOBULIN | 3.0 | | gm/dl | 2.5 - 3.5 | Calculated |
| A/G RATIO | 1.6 | | | 1-2 - 1.5-1 | Calculated |

*** END of the Report ***

Kindly Correlate Clinically



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Consultant BioChemistry

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BIOCHEMISTRY

Glycosylated Haemoglobin (Hba1C)

Specimen : WHOLE BLOOD

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|----------------------------------|--------|-----|------|-----------------------------------------------------------|---------------------|
| Glycosylated Haemoglobin (Hba1C) | 4.7 | | % | 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 | 83 | (L) | 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 | 90 | | 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 |

Lipid Profile


Specimen : SERUM

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|-----------------------|--------|-----|---------|-------------------------------|----------------------|
| TOTAL CHOLESTEROL | 176 | | mg/dl | 140 - 200 | CHOD - POD Enzymatic |
| HDL CHOLESTEROL | 37 | (L) | mg/dl | 40 - 65 | Direct Enzymatic |
| LDL CHOLESTEROL | 117 | | mg/dl | 50 - 130 | Calculated Values |
| VLDL CHOLESTEROL | 20 | | mg/dl | 12-30 | Calculated Values |
| TRIGLYCERIDES | 102 | | mg/dL | 60 - 150 | GPO - POD with ESPAS |
| CHOLESTEROL/HDL RATIO | 4.7 | | No Unit | < 5 | Calculated Values |

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Authorized BY
Dr.Sadik
Consultant BioChemistry

Typed BY : kiranprasad

UHID : KHS-94030
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BIOCHEMISTRY
Liver Profile (Lft)

Specimen : SERUM

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|----------------------|--------|-----|-------|--------------------------------------------------------------------------------------------------|----------------------|
| TOTAL BILIRUBIN | 0.6 | | mg/dL | 0.3 - 1.2 | jendrassik and Grofs |
| DIRECT BILIRUBIN | 0.2 | | mg/dl | 0 - 0.2 | jendrassik and Grofs |
| INDIRECT BILIRUBIN | 0.4 | | mg/dL | 0 - 1.2 | Calculated |
| SGOT | 14 | | U/L | Upto 37 | IFCC-UV |
| SGPT | 10 | | U/L | Upto 40 | IFCC-UV |
| ALKALINE PHOSPHATASE | 106 | | 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 | 4.8 | | gm/dl | 3.4 - 4.8 | BCG |
| GLOBULIN | 3.0 | | gm/dl | 2.5 - 3.5 | Calculated |
| A/G RATIO | 1.6 | (H) | | 1.2 - 1.5 | Calculated |

Sr T3, T4, Tsh

Specimen : SERUM

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|------|--------|-----|--------|-------------------------------|--------|
| T3 | 1.46 | | ng/mL | 0.87-1.78 | CLIA |
| T4 | 8.46 | | ug/dL | 6.09 - 12.23 | CLIA |
| TSH | 1.35 | | uIU/mL | Adults - 0.34 - 5.60 | CLIA |

*** END of the Report ***


Kindly Correlate Clinically



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Consultant BioChemistry

Typed BY : kiranprasad

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HEMATOLOGY

ESR

Specimen : SODIUM CITRATE

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|------|--------|-----|-------|--------------------------------------------------------------------------------------------------------------|-------------|
| ESR | 20 | | mm/hr | WOMEN - AGE 17-50 Yr = 12 AGE 51-60 Yr = 19 AGE 61-70 Yr = 20 AGE GREATER THAN 70 Yr = 35 | Westergrens |

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 : kdasharath

UHID : KHS-94030
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Age/Sex : (25 Y / Female)
Ref Doctor : Dr.Self -
Lab Id : LAB-OP-31828
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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 | 1.015 | | | 1.003 - 1.030 | Reagent Strip |
| PH | 7.0 | | | 4.6 - 7.0 | Reagent Strip |
| PROTEIN | NEGTAIVE | | | NEGATIVE | Reagent Strip |
| GLUCOSE | NEGTAIVE | | | NEGATIVE | Reagent Strip |
| KETONE | NEGTAIVE | | | NEGATIVE | Reagent Strip |
| BLOOD | NEGTAIVE | | | NEGATIVE | Reagent Strip |
| BILIRUBIN | NEGTAIVE | | | NEGATIVE | Reagent Strip |
| UROBILINOGEN | 0.2 | | | 0.2-1.0 mg/dL | Reagent Strip |
| LEUCOCYTES: | NEGTAIVE | | | | Reagent Strip |
| NITRITE | NEGTAIVE | | | NEGATIVE | Reagent Strip |
| BILE SALTS AND BILE PIGMENTS | NEGTAIVE | | | NEGATIVE | Reagent Strip |
| PUS CELLS | 1-2 | | Cells/HPF | 0-5 | Light Microscopy |
| RBC | NIL | | Cells/HPF | NIL | Light Microscopy |
| EPITHELIAL CELLS | 2-3 | | 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 : kiranprasad

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Reported On : 10-12-2022 12:01 PM



HEMATOLOGY

Complete Blood Count (CBC)

Specimen : EDTA WHOLE BLOOD

| TEST | RESULT | H/L | Unit | Biological Reference INTERVAL | Method |
|----------------|-------------------------|-----|--------------|-------------------------------|----------------------|
| HAEMOGLOBIN | 13.6 | | g/dL | 11.5 - 14.5 | Colorimetric |
| PCV | 40.6 | | % | 34-44 | Calculation |
| RBC | 4.55 | | million/cumm | 3.5-5.5 | Electrical Impedence |
| RDW | 12.4 | | % | 11.6-15.0 | Calculation |
| WBC COUNT | 4600 | | cells/cumm | 4000-10000 | Electrical Impedence |
| NEUTROPHILS | 52 | | % | 40-75 | Manual-Microscopy |
| LYMPHOCYTES | 39 | | % | 20-40 | Manual-Microscopy |
| EOSINOPHILS | 04 | | % | 0-6 | Manual-Microscopy |
| MONOCYTES | 05 | | % | 02-08 | Manual-Microscopy |
| BASOPHILS | 00 | | % | 0-1 | Manual-Microscopy |
| PLATELET COUNT | 2.09 | | lakhs/cu.mm | 1.5-4 | Electrical Impedence |
| RBC: | Normocytic Normochromic | | | | |
| WBC: | Within Normal Limits | | | | Light Microscopy |
| PLATELETS: | Adequate | | | | Light Microscopy |

*** END of the Report ***

Kindly Correlate Clinically

Authorized BY
Dr.S.ravikiran

Typed BY : kdasharath