



Name : Mr. Ravichandran G
Age/Gender : 57 Y / Male
Consultant : DR. Gopalaswamy G
Lab No : 200054777
Sample Requested At : 25/02/2023 08:39:38
Sample Collected At : 25/02/2023 08:52:08
Sample Received At : 25/02/2023 09:29:31
Reported At : 25/02/2023 13:41:08
Authorized At : 25/02/2023 13:43:33

UHID : 910059374



Encounter No : OP912302254046



HEMATOLOGY



| Parameter | Result | Units | Biological Reference Range | Methodology |
|-----------------------------------|------------|----------------|----------------------------|----------------------------|
| Blood Group & Rh | O Positive | | | |
| Complete Blood Count (CBC) | | | | |
| Haemoglobin | 14.1 | g% | 13 - 17 | COLORIMETRY |
| Haematocrit (PCV) | 44.2 | % | 40 - 50 | COLORIMETRY |
| Total WBC Count | 6500 | cells/cum | 4000 - 10000 | FLOWCYTOMETRY |
| Platelet Count | 272 | m thous/cum | 150 - 410 | IMPEDANCE METHOD |
| ESR | 30 | mm/hr | 0 - 15 | Photometrical capillary |
| Total RBC Count | 5.47 | mill/cumm | 4.5 - 5.5 | IMPEDANCE METHOD |
| MCV | 80.8 | fl | 83 - 101 | Calculated Parameter |
| MCH | 25.8 | pg | 27 - 32 | Calculated Parameter |
| MCHC | 32.0 | % | 31.5 - 34.5 | Calculated Parameter |
| Differential Count | | | | |
| Polymorphs | 57 | % | 40 - 80 | FLOWCYTOMETRY |
| Lymphocytes | 31 | % | 20 - 40 | FLOWCYTOMETRY |
| Eosinophils | 05 | % | 1-6 | FLOWCYTOMETRY |
| Monocytes | 07 | % | 2 - 10 | FLOWCYTOMETRY |
| Basophilis | 00 | % | 0 - 2 | FLOWCYTOMETRY |

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PRASHANTH HOSPITALS



| | |
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HEMATOLOGY

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*** End Of Report ***

Dineshi

Authorized By

Seen By Doctor

DR DINESHI S
Clinical Pathologist

Verified By
ANITHA S

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PRASHANTH HOSPITALS



Name : Mr. Ravichandran G
Age/Gender : 57 Y / Male
Consultant : DR. Gopaldaswamy G
Lab No : 100070810
Sample Requested At : 25/02/2023 08:39:38
Sample Collected At : 25/02/2023 11:32:03
Sample Received At : 25/02/2023 11:53:14
Reported At : 25/02/2023 18:38:05
Authorized At : 25/02/2023 18:39:42

UHID : 910059374



Encounter No : OP912302254046



BIOCHEMISTRY

| Parameter | Result | Units | Biological Reference Range | Methodology |
|-------------------------------------|--------|--------|---|--|
| Plasma Glucose (F) | 105 | mg/dl | 74 - 109 | UV/Hexokinase |
| Plasma Glucose (2 Hrs. PP) | 236 | mg/dl | <140 | UV/Hexokinase |
| Creatinine(serum) | 0.9 | mg/dl | 0.7 - 1.2 | Kinetic/Alkaline Picric acid |
| Uric Acid(serum) | 4.9 | mg/dl | 3.4 - 7.0 | Enzymatic Colorometric / Uricase |
| Lipid Profile | | | | |
| Total Cholestrol | 198 | mg/dl | Desirable level : < 200 Borderline high : 200 - 239 High : > 240 | Enzymatic Colorometric assay/CHOD-POD |
| Triglycerides | 190 | mgs/dl | < 150 | Enzymatic Colorometric assay(GPO) |
| HDL Cholesterol (Direct) | 35 | mg/dl | 35 - 55 | Homogeneous enzymatic colometric assay |
| LDL (Direct) | 143 | mg/dl | Adult levels Optimal: < 100 Above optimal :100 - 129 Borderline high : 130 - 159 High:160 - 189 Very high :>=190 | Homogeneous enzymatic colometric assay |
| VLDL | 20 | mgs/dl | < 35 | |
| Total HDL Ratio | 5.7 | | 3.5 - 5.5 | CALCULATED |
| Liver Function Tests (LFT) | | | | |
| Bilirubin Total | 0.3 | mg/dl | Newborns : 24hours : >= 8.0 48 hours : < 13.0 | Colorimetric assay /Diazo |

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PRASHANTH HOSPITALS



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BIOCHEMISTRY

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|---------------------------------|--------|-------|--|-----------------------------------|
| Bilirubin Direct | 0.1 | mg/dl | 84 hours : < 17.0 Children age >=1 month : upto1.0 Adults :upto1.2 0.0 - 0.3 | Colorimetric assay /Diazo |
| Bilirubin Indirect | 0.2 | | 0.0 - 0.7 | CALCULATED |
| SGOT (AST) | 18 | IU/L | upto 40 | UV without P5P |
| SGPT (ALT) | 17 | IU/L | upto 40 | UV/IFCC |
| GGTP | 17 | U/L | upto 40 | Enzymatic Colorometric assay/IFCC |
| Alkaline Phosphatase(serum) | 83 | U/L | 40 - 129 | Colorimetric assay/AMP |
| Total Proteins(serum) | 7.8 | g/dl | 6.6 - 8.7 | Colorimetric assay |
| Albumin(serum) | 4.5 | g/dl | 3.5 - 5.2 | Colorimetric assay/BCG |
| Globulin(serum) | 3.3 | | 2.8 - 5.3 | CALCULATED |
| A/G Ratio | 1.4 | | 1 - 2 | |
| BUN(Blood Urea Nitrogen) | | | | |
| Blood Urea | 19 | mg/dl | 17 - 49 | Kinetic/Urease |
| BUN(Blood Urea Nitrogen) | 09 | mg/dl | 8 - 23 | |
| HbA1c | 7.8 | % | Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0 | |

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*** End Of Report ***

Authorized By

DR BALAKRISHNAN R MD
Consultant biochemistry

Seen By Doctor

Verified By

NAZEEMA.S

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