



Patient Name :
Civil ID :
Age/sex : 22 D 11 M 47 Y / Male
Ref. Drs : HomeVisit(MedClinic)

Lab ID : 50020531
Patient File :
Reg Date : 22-03-2025 22:38:38
Sampling Date : 22-03-2025 23:42:10

HAEMATOLOGY REPORT

CBC

| Test | Result | Unit | Ref.Range |
|------------------|--------|-----------------------|---------------|
| Total W.B.Cs | 8.5 | 10 ³ /cmm | 4.0 - 10.5 |
| Red Cell Count | 4.86 | x10 ⁶ /cmm | 4.70 - 6.00 |
| Haemoglobin (HB) | 15.3 | g/dL | 13.5 - 18.0 |
| Hematocrit | 42.7 | % | 37.0 - 47.0 |
| MCV | 87.9 | fL | 78.0 - 99.0 |
| MCH | 31.5 | pg | 27.0 - 31.0 |
| MCHC | 35.8 | g/dL | 32.0 - 36.0 |
| RDW | 12.6 | % | 11.5 - 15.9 |
| Platelets Count | 229.0 | 10 ³ /cmm | 140.0 - 440.0 |

Differential white cell Count

| | <u>Relative</u> | | | <u>Absolute</u> | | |
|-------------|-----------------|---|------------|-----------------|----------------------|-----------|
| | Result | | Ref.Range | Result/cmm | | Ref.Range |
| Neutrophils | 84.0* | % | 35.0- 70.0 | 7.1* | 10 ³ /cmm | 2.0 - 7.0 |
| Lymphocytes | *12.0 | % | 20.0- 40.0 | 1.0 | 10 ³ /cmm | 1.0 - 3.0 |
| Monocytes | 4.0 | % | 2.0 - 10.0 | 0.3 | 10 ³ /cmm | Up to 1.0 |
| Eosinophils | 0.0 | % | Up to 6.0 | 0.0 | 10 ³ /cmm | Up to 0.5 |
| Basophils | 0.0 | % | Up to 2.0 | 0.0 | 10 ³ /cmm | Up to 0.5 |



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CHEMISTRY REPORT

Smac 20

| Test | Result | | Unit | Reference Range |
|----------------------|--------|---|--------|-----------------|
| Glucose Random (RBS) | 13.5 | H | mmol/L | 3.1 - 8.3 |
| Blood Urea | 5.0 | | mmol/L | 1.7 - 8.3 |
| Creatinine | 90.6 | | umol/L | 53.0 - 105.0 |
| Uric Acid | 306 | | umol/L | 202 - 416 |
| Sodium In Serum | 138.0 | | mmol/L | 135.0 - 155.0 |
| Potassium In Serum | 4.4 | | mmol/L | 3.5 - 5.0 |
| Chloride in Serum | 107.3 | | mmol/L | 95.0 - 108.0 |
| Calcium(Serum) | 2.20 | | mmol/L | 2.15 - 2.55 |
| Phosphorous | 0.8 | | mmol/L | 0.8 - 1.5 |
| Iron | 13.9 | | umol/L | 6.6 - 29.0 |
| AST (SGOT) | 25.0 | | U/L | 10.0 - 35.0 |
| ALT (S.G.P.T) | 27.0 | | U/L | 10.0 - 40.0 |
| Bilirubin Total | 17.0 | | umol/L | 0.1 - 17.0 |
| Bilirubin Direct | 5.3 | H | umol/L | Up to 5.1 |
| Bilirubin Indirect | 11.7 | | | Up to 13.0 |
| Alkaline Phosphatase | 49.9 | | U/L | 40.0 - 129.0 |
| GGT | 15.7 | | U/L | 5.0 - 36.0 |
| Protein Total | 69.8 | | g/L | 60.0 - 80.0 |
| Albumin | 43.0 | | g/L | 35.0 - 50.0 |
| Globulin | 26.8 | | g/L | 22.0 - 45.0 |

Sample Type / ID : Random refrigerated serum / 25035053787

Sample Type / ID : Serum Refragirated / 25035053784

Lab Incharge

Verified Date 23-03-2025 12:09 AM

Print Date 16-04-2025 03:58 PM



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CHEMISTRY REPORT

Smac 20

| | | | |
|---------------|-------|--------|---------------|
| Triglycerides | 1.3 | mmol/L | 0.5 - 1.8 |
| HDL | 1.170 | mmol/L | 0.900 - 1.700 |
| LDL | 1.4 | mmol/L | Up to 3.4 |
| VLDL | 0.6 | mmol/L | Up to 0.6 |

Sample Type / ID : Random refrigerated serum / 25035053787

Sample Type / ID : Serum Refragirated / 25035053784

Sample Type / ID : Fasting refrigerated serum / 25035053786

Lab Incharge

Verified Date 23-03-2025 12:09 AM
Print Date 16-04-2025 03:37 PM