

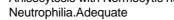
Sagepath Labs Pvt. Ltd.

Lab Address:- # Plot No. 564 , 1st floor , Buddhanagar , Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg .No. SAPALAPVLHT (Covid -19)

LABORATORY TEST REPORT

| Name | : Mrs. SHAKUNTHALA | | |
|--------------------|--------------------------------------|---------------|------------------------|
| Sample ID | : B2622892 | | |
| Age/Gender | : 75 Years/Female | Reg. No | : 0312504200016 |
| Referred by | : Dr. SELF | SPP Code | : SPL-CV-172 |
| Referring Customer | : V CARE MEDICAL DIAGNOSTICS | Collected On | : 20-Apr-2025 09:31 AM |
| Primary Sample | : Whole Blood | Received On | : 20-Apr-2025 02:39 PM |
| Sample Tested In | : Whole Blood EDTA | Reported On | : 20-Apr-2025 03:57 PM |
| Client Address | : Kimtee colony ,Gokul Nagar,Tarnaka | Report Status | : Final Report |

| HAEMATOLOGY | | | | | |
|--|-------------|---------|-------------------------------|--|--|
| Test Name | Results | Units | Biological Reference Interval | | |
| Complete Blood Bisture(CBB) | | | | | |
| Complete Blood Picture(CBP) | 7.0 | a /all | 40.45 | | |
| Haemoglobin (Hb) (Method: Cynmeth Method) | <u>7.6</u> | g/dL | 12-15 | | |
| Haematocrit (HCT) | <u>24.3</u> | % | 40-50 | | |
| RBC Count (Method: Cell Impedence) | <u>2.62</u> | 10^12/L | 3.8-4.8 | | |
| (Method: Calculated) | 93 | fl | 81-101 | | |
| (Method: Calculated) | 28.9 | pg | 27-32 | | |
| (Method: Calculated) | <u>31.2</u> | g/dL | 32.5-34.5 | | |
| (Method: Calculated) | <u>15.3</u> | % | 11.6-14.0 | | |
| Platelet Count (PLT) | 166 | 10^9/L | 150-410 | | |
| Total WBC Count | <u>3.5</u> | 10^9/L | 4.0-10.0 | | |
| Differential Leucocyte Count (DC) | | | | | |
| Neutrophils (Method: Cell Impedence) | <u>84</u> | % | 40-70 | | |
| (Method: Cell Impedence) | <u>10</u> | % | 20-40 | | |
| Monocytes | 04 | % | 2-10 | | |
| Eosinophils (Method: Microscopy) | 02 | % | 1-6 | | |
| Basophils (Method: Microscopy) | 00 | % | 1-2 | | |
| | 2.94 | 10^9/L | 2.0-7.0 | | |
| Absolute Lymphocyte Count (Interface) | <u>0.35</u> | 10^9/L | 1.0-3.0 | | |
| Absolute Monocyte Count Monocyte Count | <u>0.14</u> | 10^9/L | 0.2-1.0 | | |
| Mosolute Eosinophils Count | 0.07 | 10^9/L | 0.02-0.5 | | |
| Absolute Basophil ICount Method: Calculated) | 0.00 | 10^9/L | 0.0-0.3 | | |
| Morphology (Method: PAPs Staining) Anisocytosis with Normocytic normochromic anemia.Mild Leucopenia with Neutrophilia Adequate | | | | | |









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| Sample ID | : B2622889 | | |
| Age/Gender | : 75 Years/Female | Reg. No | : 0312504200016 |
| Referred by | : Dr. SELF | SPP Code | : SPL-CV-172 |
| Referring Customer | : V CARE MEDICAL DIAGNOSTICS | Collected On | : 20-Apr-2025 09:31 AM |
| Primary Sample | : Whole Blood | Received On | : 20-Apr-2025 02:39 PM |
| Sample Tested In | : Plasma-NaF(R) | Reported On | : 20-Apr-2025 04:01 PM |
| Client Address | : Kimtee colony ,Gokul Nagar,Tarnaka | Report Status | : Final Report |

| CLINICAL BIOCHEMISTRY | | | | | |
|---------------------------------|---|---|---|--|--|
| GLUCOSE RANDOM (RBS) | | | | | |
| Test Name | | Units E | Biological Reference Interval | | |
| andom (RBS) | . 84 | mg/dL | 70-140 | | |
| of Plasma Glucose based on AD. | A guidelines 2024 | | | | |
| FastingPlasma Glucose(mg/dL) | 2hrsPlasma Glucose(mg/dL) | HbA1c(% |) RBS(mg/dL) | | |
| 100-125 | 140-199 | 5.7-6.4 | NA | | |
| > = 126 | > = 200 | > = 6.5 | >=200(with symptoms) | | |
| | (HK)) of Plasma Glucose based on AD. FastingPlasma Glucose(mg/dL) 100-125 | GLUCOSE Results andom (RBS) . 84 of Plasma Glucose based on ADA guidelines 2024 FastingPlasma Glucose(mg/dL) Glucose(mg/dL) 100-125 140-199 | GLUCOSE RANDOM (R Results Units E andom (RBS) . 84 mg/dL . (HK)) . 84 mg/dL . of Plasma Glucose based on ADA guidelines 2024 . . . FastingPlasma Glucose(mg/dL) 2hrsPlasma Glucose(mg/dL) . . . 100-125 140-199 . . . | | |

• The random blood glucose if it is above 200 mg/dL and the patient has increased thirst, polyuria, and polyphagia, suggests diabetes mellitus.

• As a rule, two-hour glucose samples will reach the fasting level or it will be in the normal range.

*** End Of Report ***





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| Referring Customer | : V CARE MEDICAL DIAGNOSTICS | Collected On | : 20-Apr-2025 09:31 AM |
| Primary Sample | : Whole Blood | Received On | : 20-Apr-2025 02:39 PM |
| Sample Tested In | : Serum | Reported On | : 20-Apr-2025 05:29 PM |
| Client Address | : Kimtee colony ,Gokul Nagar,Tarnaka | Report Status | : Final Report |

| CLINICAL BIOCHEMISTRY | | | | |
|---|-------------|-------|-------------------------------|--|
| Test Name | Results | Units | Biological Reference Interval | |
| Liver Function Test (LFT) | | | | |
| Bilirubin(Total) | 0.41 | mg/dL | 0.2-1.2 | |
| | 0.15 | mg/dL | 0.0 - 0.3 | |
| | 0.26 | mg/dL | 0.2-1.0 | |
| Aspartate Aminotransferase (AST/SGOT) (Method: IFCC UV Assay) | 31.2 | U/L | 5-48 | |
| Alanine Aminotransferase (ALT/SGPT) | 24.7 | U/L | 0-55 | |
| Alkaline Phosphatase(ALP) | 67.9 | U/L | 30-120 | |
| Gamma Glutamyl Transpeptidase (GGTP) | 19.3 | U/L | 5-55 | |
| Protein - Total | <u>5.93</u> | g/dL | 6.4-8.2 | |
| Albumin (Method: Bromocresol Green (BCG)) | 4.1 | g/dL | 3.4-5.0 | |
| | <u>1.83</u> | g/dL | 2.0-4.2 | |
| A:G Ratio | 2.24 | Ratio | 0.8-2.0 | |
| SGOT/SGPT Ratio | <u>1.26</u> | Ratio | <1.0 | |

Alanine Aminotransferase(ALT) is an enzyme found in liver and kidneys cells. ALT helps create energy for liver cells. Damaged liver cells release ALT into the bloodstream, which can elevate ALT levels in the blood.

Aspartate Aminotransferase (AST) is an enzyme in the liver and muscles that helps metabolizes amino acids. Similarly to ALT, elevated AST levels may be a sign of liver damage or liver disease.

Alkaline phosphate (ALP) is an enzyme present in the blood. ALP contributes to numerous vital bodily functions, such as supplying nutrients to the liver, promoting bone growth, and metabolizing fat in the intestines.

Gamma-glutamyl Transpeptidase (GGTP) is an enzyme that occurs primarily in the liver, but it is also present in the kidneys, pancreas, gallbladder, and spleen. Higher than normal concentrations of GGTP in the blood may indicate alcohol-related liver damage. Elevated GGTP levels can also increase the risk of developing certain types of cancer.

Bilirubin is a waste product that forms when the liver breaks down red blood cells. Bilirubin exits the body as bile in stool. High levels of bilirubin can cause jaundice - a condition in which the skin and whites of the eyes turn yellow- and may indicate liver damage.

Albumin is a protein that the liver produces. The liver releases albumin into the bloodstream, where it helps fight infections and transport vitamins, hormones, and enzymes throughout the body. Liver damage can cause abnormally low albumin levels.

Renal Profile

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| | <u>2.56</u> | mg/dL | 0.55-1.02 |
|--------------------------------|--------------|-------|-----------|
| | <u>25.70</u> | mg/dL | 8.0-23.0 |
| | <u>1.82</u> | mg/dL | 2.6-6.0 |
| Calcium (Method: Arsenazo) | 9.26 | mg/dL | 8.5-10.1 |





*** End Of Report ***



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