



Orange Health Labs



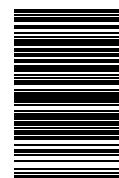
Blood reports in **6 hours**

Highest Rated Lab
4.9/5 ★★★★☆

Recommended by
1000+ doctors

Trusted by
1 Million+ customers

Name	Chandan Kumar Dash	Age / Sex	24 Y / Male	Collected On	29/07/2024 11:19 AM
Ref. Doctor -		Patient ID	OHPKM9AW694512	Received On	29/07/2024 01:22 PM
Partner		Visit ID	BL94498001	Reported On	29/07/2024 02:48 PM



BL94498001

Test	Results	Units	Biological Reference
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HAEMATOLOGYComplete Blood Count (CBC) with ESR

Whole Blood

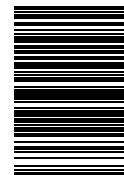
 Red Blood Cells (RBC) Count DC Impedance Method	5.71	mill/mm ³	4.5-5.5
 Hemoglobin (Hb) Cyanide-free SLS method	16.2	g/dL	13.0-17.0
 Hematocrit (HCT) Packed Cell Volume (PCV) Calculated	49.6	%	40-50
 Mean Corpuscular Volume (MCV) Calculated	86.9	fL	83-101
 Mean Corpuscular Hemoglobin (MCH) Calculated	28.3	pg	27-32
 Mean Corpuscular Hemoglobin Concentration (MCHC) Calculated	32.7	g/dL	31.5-34.5
Red Cell Distribution Width (RDW) CV Calculated	12.9	%	11.6-14.0
Mentzer Index Calculated	15.2		Beta Thalassemia trait: < 14 Iron deficiency anaemia: >= 14
Sehgal Index Calculated	1322.5		Beta Thalassemia trait: < 972 Iron deficiency anaemia: >= 972
 Total White Blood Cell Count (TC) Flow Cytometry	5490	cells/mm ³	4000-10000

Differential Count

 Neutrophils Flow Cytometry	60.3	%	40-80
 Lymphocytes Flow Cytometry	26.6	%	20-40
 Monocytes Flow Cytometry	9.1	%	2-10



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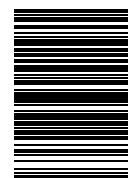
BL94498001

Test	Results	Units	Biological Reference
Eosinophils Flow Cytometry	3.8	%	1-6
Basophils Flow Cytometry	0.2	%	0-2
Absolute Neutrophil Count (ANC) Calculated	3310	/mm ³	2000-7000
Absolute Lymphocyte Count (ALC) Calculated	1460	/mm ³	1000-3000
Absolute Monocyte Count (AMC) Calculated	500	/mm ³	200-1000
Absolute Eosinophil Count (AEC) Calculated	209	/mm ³	20-500
Absolute Basophil Count (ABC) Calculated	11	/mm ³	0-100
Neutrophil Lymphocyte Ratio (NLR) Calculated	2.3		1.0-3.0
Platelet Count DC Impedance Method	271	10 ³ /µL	150-450
Platelet Hematocrit Calculated	0.262	%	0.20-0.50
Mean Platelet Volume (MPV) Calculated	9.7	fL	7-13
Erythrocyte Sedimentation Rate (ESR) Quantitative Capillary Photometry	13	mm/h	0-10

1. Reference Ranges are in accordance with Dacie & Lewis Practical Hematology International Edition (12th)
 2. As per International Council for Standardization in Hematology's recommendations Differential Leucocyte counts are additionally reported in Absolute numbers in each cell per unit volume of blood.



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Partner		Visit ID	BL94498001	Reported On	29/07/2024 03:26 PM



BL94498001

Test	Results	Units	Biological Reference
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SEROLOGY

Dengue Profile

Serum

 MC-6367	Dengue NS1 Antigen Immunochromatography	Negative	Negative
 MC-6367	Dengue IgM Antibody Immunochromatography	Negative	Negative
 MC-6367	Dengue IgG Antibody Immunochromatography	Negative	Negative

In early infections and some secondary infections, detectable levels of IgM antibodies may be low. If the test result is negative and clinical symptoms persist, a second specimen should be collected after 3-4 days. Hence a negative result does not exclude the possibility of dengue infection.

This is a screening test. Kindly correlate clinically and advise Dengue ELISA/ ELFA for confirmation.

Dr. Noopur Srivastava
MD Pathology

Dr. Alekya Seerapu
MD Pathology

CONDITIONS OF LABORATORY TESTING & REPORTING

- Tests marked with NABL symbol are accredited by NABL vide certificate no MC-6367
- It is presumed that the test sample belongs to the patient named or identified in the test requisition form. Test results released pertain to the specimen submitted.
- Laboratory investigations are only a tool to facilitate arriving at a diagnosis and should be clinically correlated by the Referring Physician.
- All tests are performed and reported as per the turnaround time stated in the Orange Health Labs Directory of Services (DOS).
- Orange Health Labs confirms that all tests have been performed or assayed with the highest quality standards, clinical safety & technical integrity.
- All test results are dependent on the quality of the sample received by the Laboratory and the assay technology.
- Report delivery may be delayed due to unforeseen circumstances. Inconvenience is regretted.
- A requested test might not be performed if:
 - The specimen received is insufficient or inappropriate, or the specimen quality is unsatisfactory
 - Incorrect specimen type
 - Request for testing is withdrawn by the ordering doctor or patient
 - There is a discrepancy between the label on the specimen container and the name on the test requisition form
- Test results may show interlaboratory variations.
- Test results are not valid for medico-legal purposes.
- This is a computer-generated medical diagnostic report that has been validated by an Authorized Medical Practitioner/Doctor. The report does not need a physical signature.



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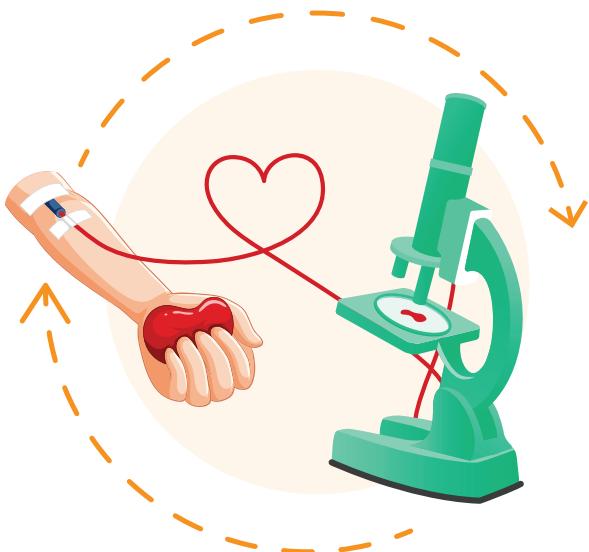
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IN MATTERS RELATED TO HEALTH, FASTER IS BETTER.

We equate showing care to showing urgency.

Blood starts deteriorating the minute it leaves the human vein, unless stored right. We have built our logistics to achieve the **fastest vein-to-machine testing time** in the industry, and in our journey ahead will strive to reduce it further as much as possible.



HOW ARE WE FASTER THAN OTHERS?

We identified two gaps in diagnostics: **sample transportation time** and **processing delays**.

We have solved for these problems by our approach of:

NO COLLECTION CENTRES

Your samples are sent straight to our labs at the right temperature.

NO BATCH TESTING

We don't batch your samples to save costs. They are tested the moment they come in.

NO TIME WASTED

Since we test your blood the fastest, you get the most accurate reports in the industry.