



Orange Health Labs



Blood reports in **6 hours**

Highest Rated Lab
4.9/5 ★★★★★

Recommended by
1000+ doctors

Trusted by
1 Million+ customers











Name : Ms. sushmitha malleth Age / Sex : 26 Year(s) / Female Collected On : 26/09/2023 08:14 AM
 Patient ID : OHPOJY0K520654 Ref. Doctor : Received On : 26/09/2023 10:15 AM
 Visit No. : B60060101 Reported On : 26/09/2023 12:45 PM

Test	Results	Units	Biological Reference Interval
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HEMATOLOGY

Complete Blood Count

Whole Blood

 RBC count DC Impedance method	3.79	mill/cu.mm	3.8-4.8
 Haemoglobin (Hb) Cyanide-free SLS method	13.0	gm/dL	12.0-15.0
 Haematocrit(PCV) Calculated	38.5	%	36-46
 Mean Corpuscular Volume (MCV) Calculated	101.5	fL	83-101
 Mean Corpuscular Haemoglobin(MCH) Calculated	34.4	pg	27-32
 Mean Corpuscular Haemoglobin Concentration (MCHC) Calculated	33.8	g/dL	31.5-34.5
 Red cell distribution width (RDW) Calculated	13.0	%	11.6-14.0
 Mentzer Index Calculated	26.8	Index	Beta Thalassemia trait: < 14 Iron deficiency anaemia: >= 14
Sehgal index Calculated	2718.3	Index	Beta Thalassemia trait: < 972 Iron deficiency anaemia: >= 972

Dr. Sanchit Singhal
MD Pathologist











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Dr. Aekta
MD Pathologist





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Test	Results	Units	Biological Reference Interval
Total WBC count - TC Flow Cytometry	6290	cells/cu.mm	4000-10000
<u>Differential Leucocyte Count - DC</u> Flow Cytometry			
 Neutrophils	<u>82.1</u>	%	40-80
 Lymphocytes	<u>10.1</u>	%	20-40
 Monocytes	7.5	%	2-10
 Eosinophils	<u>0.1</u>	%	1-6
 Basophils	0.2	%	0-2
 Absolute Neutrophil Count Calculated	5164	/ cu.mm	2000-7000
 Absolute Lymphocyte Count Calculated	<u>635</u>	/ cu.mm	1000-3000
 Absolute Monocyte Count Calculated	472	/ cu.mm	200-1000
 Absolute Eosinophil Count Calculated	<u>6</u>	/ cu.mm	20-500
 Absolute Basophil Count Calculated	13	/ cu.mm	0-100
Neutrophil Lymphocyte Ratio (NLR) Calculated	<u>8.1</u>	Ratio	1.0-3.0

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MD Pathologist


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Test	Results	Units	Biological Reference Interval
 Platelet count DC Impedance method	307	$10^3/\mu\text{L}$	150-450
Platelet hematocrit Calculated	0.261	%	0.20-0.50
Mean Platelet Volume (MPV) Calculated	8.5	fL	7-13

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.

-- End of Report --



Tests marked with NABL symbol are accredited by NABL vide Certificate no MC-4810

Singhal

Dr. Sanchit Singhal
MD Pathologist

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Aekta

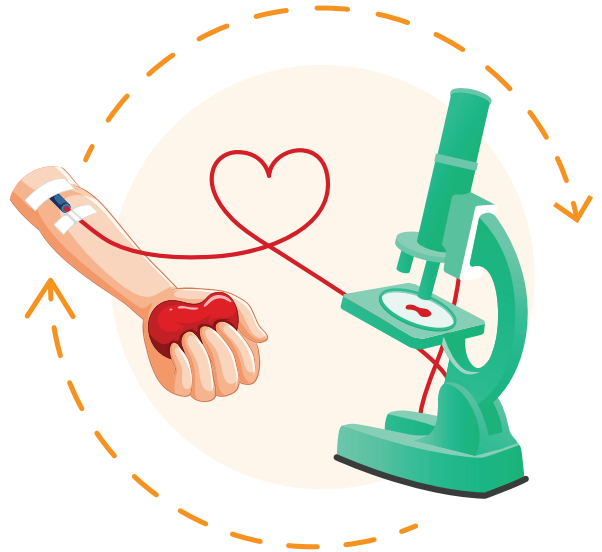
Dr. Aekta
MD Pathologist



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.