

LABORATORY TEST REPORT

Name	: Baby. LOUKYA		
Sample ID	: A1842199		
Age/Gender	: 6 Months/Female	Reg. No	: 0312503290011
Referred by	: Dr. C N REDDY (M.B.B.S.,D.C.H)	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 29-Mar-2025 10:09 AM
Primary Sample	: Whole Blood	Received On	: 29-Mar-2025 12:52 PM
Sample Tested In	: Serum	Reported On	: 29-Mar-2025 05:25 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY

Test Name	Results	Units	Biological Reference Interval
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C-Reactive protein-(CRP) **29.7** mg/L Upto:6.0

(Method: Immunoturbidimetry)

Interpretation:

C-reactive protein (CRP) is produced by the liver. The level of CRP rises when there is inflammation throughout the body. It is one of a group of proteins called acute phase reactants that go up in response to inflammation. The levels of acute phase reactants increase in response to certain inflammatory proteins called cytokines. These proteins are produced by white blood cells during inflammation.

A positive test means you have inflammation in the body. This may be due to a variety of conditions, including:

- Connective tissue disease
- Heart attack
- Infection
- Inflammatory bowel disease (IBD)
- Lupus
- Pneumonia
- Rheumatoid arthritis

*** End Of Report ***




DR. LAVANYA LAGISETTY
MD BIOCHEMISTRY

LABORATORY TEST REPORT

Name	: Baby. LOUKYA		
Sample ID	: A1842173		
Age/Gender	: 6 Months/Female	Reg. No	: 0312503290011
Referred by	: Dr. C N REDDY (M.B.B.S.,D.C.H)	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 29-Mar-2025 10:09 AM
Primary Sample	: Whole Blood	Received On	: 29-Mar-2025 12:52 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 29-Mar-2025 02:12 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY

Test Name	Results	Units	Biological Reference Interval
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Complete Blood Picture(CBP)

 Haemoglobin (Hb) <small>(Method: Cymeth Method)</small>	10.7	g/dL	11.1-14.1
 Haematocrit (HCT) <small>(Method: Calculated)</small>	31.6	%	30-40
 RBC Count <small>(Method: Cell Impedance)</small>	4.35	10 ¹² /L	4.1-5.3
 MCV <small>(Method: Calculated)</small>	72	fl	68-84
 MCH <small>(Method: Calculated)</small>	24.6	pg	24-30
 MCHC <small>(Method: Calculated)</small>	33.9	g/dL	30-36
 RDW-CV <small>(Method: Calculated)</small>	13.9	%	11.6-14.0
 Platelet Count (PLT) <small>(Method: Cell Impedance)</small>	242	10 ⁹ /L	200-550
 Total WBC Count <small>(Method: Impedance)</small>	12.6	10 ⁹ /L	6.0-18.0

Differential Leucocyte Count (DC)

 Neutrophils <small>(Method: Cell Impedance)</small>	62	%	21-42
 Lymphocytes <small>(Method: Cell Impedance)</small>	33	%	51-71
 Monocytes <small>(Method: Microscopy)</small>	04	%	1-9
 Eosinophils <small>(Method: Microscopy)</small>	01	%	0-7
 Basophils <small>(Method: Microscopy)</small>	00	%	0-2
 Absolute Neutrophils Count <small>(Method: Impedance)</small>	7.81	10 ⁹ /L	1.3-7.4
 Absolute Lymphocyte Count <small>(Method: Impedance)</small>	4.16	10 ⁹ /L	3.1-12.4
 Absolute Monocyte Count <small>(Method: Calculated)</small>	0.5	10 ⁹ /L	0.1-2.5
 Absolute Eosinophils Count <small>(Method: Calculated)</small>	0.13	10 ⁹ /L	0.0-1.2
 Absolute Basophil ICount <small>(Method: Calculated)</small>	0.00	10 ⁹ /L	0.0-0.4

Morphology
(Method: PAPS Staining)

Normocytic normochromic and Neutrophilia.

*** End Of Report ***



TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

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Swarnabala - M
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