

LABORATORY TEST REPORT

Name	: Baby. LIKITHA		
Sample ID	: A0787499		
Age/Gender	: 7 Years/Female	Reg. No	: 0312410050011
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	: 05-Oct-2024 11:44 AM
Primary Sample	: Whole Blood	Received On	: 05-Oct-2024 01:01 PM
Sample Tested In	: Serum	Reported On	: 05-Oct-2024 02:01 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)	5.0	mg/L	Upto:6.0
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(Method: Immunoturbidimetry)

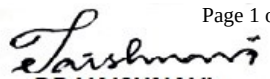
Interpretation:

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 ***


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DR.VAISHNAVI
MD BIOCHEMISTRY

LABORATORY TEST REPORT

Name	: Baby. LIKITHA		
Sample ID	: A0787502		
Age/Gender	: 7 Years/Female	Reg. No	: 0312410050011
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	: 05-Oct-2024 11:44 AM
Primary Sample	: Whole Blood	Received On	: 05-Oct-2024 12:51 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 05-Oct-2024 01:36 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) (Method: Cynmeth Method)	12.1	g/dL	11.5-15.5
 Haematocrit (HCT) (Method: Calculated)	37.2	%	35-45
 RBC Count (Method: Cell Impedance)	5.52	10 ¹² /L	3.8-4.8
 MCV (Method: Calculated)	67	fL	77-95
 MCH (Method: Calculated)	21.8	pg	25-33
 MCHC (Method: Calculated)	32.4	g/dL	31-37
 RDW-CV (Method: Calculated)	15.5	%	11.6-14.0
 Platelet Count (PLT) (Method: Cell Impedance)	324	10 ⁹ /L	170-450
 Total WBC Count (Method: Impedance)	10.3	10 ⁹ /L	5.0-13.0

Differential Leucocyte Count (DC)

 Neutrophils (Method: Cell Impedance)	60	%	41-63
 Lymphocytes (Method: Cell Impedance)	30	%	25-48
 Monocytes (Method: Microscopy)	06	%	0-9
 Eosinophils (Method: Microscopy)	04	%	0-7
 Basophils (Method: Microscopy)	00	%	0-2
 Absolute Neutrophils Count (Method: Impedance)	6.18	10 ⁹ /L	1.9-9.1
 Absolute Lymphocyte Count (Method: Impedance)	3.09	10 ⁹ /L	1.3-7.5
 Absolute Monocyte Count (Method: Calculated)	0.62	10 ⁹ /L	0.0- 1.2
 Absolute Eosinophils Count (Method: Calculated)	0.41	10 ⁹ /L	0.0-1.0
 Absolute Basophil ICount (Method: Calculated)	0.00	10 ⁹ /L	0.0-0.3
 Morphology (Method: PAPS Staining)	Anisocytosis with Normocytic normochromic		



LABORATORY TEST REPORT

Name	: Baby. LIKITHA		
Sample ID	: A0787501		
Age/Gender	: 7 Years/Female	Reg. No	: 0312410050011
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	: 05-Oct-2024 11:44 AM
Primary Sample	:	Received On	: 05-Oct-2024 01:01 PM
Sample Tested In	: Urine	Reported On	: 05-Oct-2024 05:05 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report


CLINICAL PATHOLOGY

Test Name	Results	Units	Biological Reference Interval
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Complete Urine Analysis (CUE)
Physical Examination

Colour	Pale Yellow	Straw to light amber
Appearance	Clear	Clear

Chemical Examination

Glucose (Method: Strip Reflectance)	Negative	Negative
Protein (Method: Strip Reflectance)	Absent	Negative
Bilirubin (Bile) (Method: Strip Reflectance)	Negative	Negative
Urobilinogen (Method: Ehrlichs reagent)	Negative	Negative
Ketone Bodies (Method: Strip Reflectance)	Negative	Negative
Specific Gravity (Method: Strip Reflectance)	1.010	1.000 - 1.030
Blood (Method: Strip Reflectance)	Negative	Negative
Reaction (pH) (Method: Reagent Strip Reflectance)	6.0	5.0 - 8.5
Nitrites (Method: Strip Reflectance)	Negative	Negative
Leukocyte esterase (Method: Reagent Strip Reflectance)	Negative	Negative

Microscopic Examination (Microscopy)

PUS(WBC) Cells (Method: Microscopy)	02-03	/hpf	00-05
R.B.C. (Method: Microscopic)	Nil	/hpf	Nil
Epithelial Cells (Method: Microscopic)	01-02	/hpf	00-05
Casts (Method: Microscopic)	Absent		Absent
Crystals (Method: Microscopic)	Absent		Absent
Bacteria	Nil		Nil
Budding Yeast Cells (Method: Microscopy)	Nil		Absent

Comments :Urine analysis is one of the most useful laboratory tests as it identifies a wide range of medical conditions including renal damage, urinary tract infections,diabetes, hypertension and drug toxicity.

*** End Of Report ***



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 Swarnabala - M
 DR.SWARNA BALA
 MD PATHOLOGY