

**REPORT**

Name	: Baby. SREEYUKTHA	Sample ID	: 24854625
Age/Gender	: 3 Years 1 Months/Female	Reg. No	: 0312310180023
Referred by	: Dr. O ANIL KUMAR REDDY	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 18-Oct-2023 12:11 PM
Primary Sample	: Whole Blood	Received On	: 18-Oct-2023 01:41 PM
Sample Tested In	: Serum	Reported On	: 18-Oct-2023 05:12 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

**CLINICAL BIOCHEMISTRY**

Test Name	Results	Units	Ref. Range	Method
<b>C-Reactive protein-(CRP)</b>	0.18	mg/L	Upto:6.0	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



*Dr. Vaishnavi*  
**DR. VAISHNAVI**  
**MD BIOCHEMISTRY**

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Primary Sample	: Whole Blood	Received On	: 18-Oct-2023 01:41 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 18-Oct-2023 02:48 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

**HAEMATOLOGY**

Test Name	Results	Units	Ref. Range	Method
<b>Blood Grouping (A B O)</b>	O			Tube Agglutination
<b>Rh Typing</b>	Positive			Tube Agglutination

**Comments:**

Blood group ABO & Rh test identifies your blood group & type of Rh factor. There are four major blood groups- A, B, AB, and O. It is important to know your blood group as you may need a transfusion of blood or blood components; you may want to donate your blood ; before or during a woman's pregnancy to determine the risk of Rh mismatch with the fetus.

**Note:** Both Forward and Reverse Grouping Performed .

\*\*\* End Of Report \*\*\*

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Swarnabala . M  
DR.SWARNA BALA  
MD PATHOLOGY

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Sample Tested In	: Whole Blood EDTA	Reported On	: 18-Oct-2023 03:22 PM
Client Address	: Kimtee colony ,Gokul Nagar, Tarnaka	Report Status	: Final Report

**HAEMATOLOGY**

**COMPLETE HEMOGRAM**

Test Name	Results	Units	Ref. Range	Method
<b>Complete Blood Picture(CBP)</b>				
Haemoglobin (Hb)	13.5	g/dL	11-14.5	Cynmeth Method
Haematocrit (HCT)	<b>41.2</b>	%	34-40	Calculated
RBC Count	4.97	10 <sup>12</sup> /L	4.0-5.2	Cell Impedance
MCV	83	fl	77-87	Calculated
MCH	27.2	pg	24-30	Calculated
MCHC	32.8	g/dL	31-37	Calculated
RDW-CV	12.7	%	11.6-14.0	Calculated
Platelet Count (PLT)	310	10 <sup>9</sup> /L	200-490	Cell Impedance
Total WBC Count	8.9	10 <sup>9</sup> /L	5.0-15.0	Impedance
<b>Differential Leucocyte Count (DC)</b>				
Neutrophils	50	%	23-52	Cell Impedance
Lymphocytes	40	%	40-69	Cell Impedance
Monocytes	06	%	1-9	Microscopy
Eosinophils	04	%	0-7	Microscopy
Basophils	00	%	0-2	Microscopy
Absolute Neutrophils Count	4.45	10 <sup>9</sup> /L	1.3-8.8	Impedance
Absolute Lymphocyte Count	3.56	10 <sup>9</sup> /L	2.2-11.7	Impedance
Absolute Monocyte Count	<b>0.53</b>	10 <sup>9</sup> /L	0.6-1.5	Calculated
Absolute Eosinophils Count	0.36	10 <sup>9</sup> /L	0.0-0.5	Calculated
Absolute Basophil ICount	0.00	10 <sup>9</sup> /L	0.0-0.3	Calculated
Morphology	Normocytic normochromic blood picture			PAPs Staining
<b>Blood Picture - Peripheral Smear Examination</b>				
Red Blood Cells	Normocytic normochromic			Microscopy
White Blood Cells	Within normal limits			Microscopy
Platelets	Adequate			Microscopy
Hemoparasites	Not seen.			Microscopy
Impression	Normocytic normochromic blood picture.			
Advice	Correlate clinically			

\*\*\* End Of Report \*\*\*

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Result rechecked and verified for abnormal cases

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**HAEMATOLOGY**

**COMPLETE HEMOGRAM**

Test Name	Results	Units	Ref. Range	Method
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<b>Erythrocyte Sedimentation Rate (ESR)</b>	10		3-13	Westergren method
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**Comments :** ESR is an acute phase reactant which indicates presence and intensity of an inflammatory process. It is never diagnostic of a specific disease. It is used to monitor the course or response to treatment of certain diseases. Extremely high levels are found in cases of malignancy, hematologic diseases, collagen disorders and renal diseases.

Correlate Clinically.

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