

Dr. Vinay Chopra  
MD (Pathology & Microbiology)  
Chairman & Consultant Pathologist

Dr. Yugam Chopra  
MD (Pathology)  
CEO & Consultant Pathologist

<b>NAME</b>	: Baby. ANAAYAA JAIN	<b>PATIENT ID</b>	: 1691039
<b>AGE/ GENDER</b>	: 3 YRS/FEMALE	<b>REG. NO./LAB NO.</b>	: <b>012412040059</b>
<b>COLLECTED BY</b>	:	<b>REGISTRATION DATE</b>	: 04/Dec/2024 07:00 PM
<b>REFERRED BY</b>	:	<b>COLLECTION DATE</b>	: 04/Dec/2024 07:11PM
<b>BARCODE NO.</b>	: 01521986	<b>REPORTING DATE</b>	: 04/Dec/2024 07:28PM
<b>CLIENT CODE.</b>	: KOS DIAGNOSTIC LAB		
<b>CLIENT ADDRESS</b>	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		

Test Name	Value	Unit	Biological Reference interval
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**HAEMATOLOGY**


**TOTAL LEUCOCYTE COUNT (TLC)**

TOTAL LEUCOCYTE COUNT (TLC) <i>by FLOW CYTOMETRY BY SF CUBE &amp; MICROSCOPY</i>	6560	/cmm	5000 - 15000
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NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD



  
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Test Name	Value	Unit	Biological Reference interval
<b>DIFFERENTIAL LEUCOCYTE COUNT (DLC)</b>			
NEUTROPHILS <i>by FLOW CYTOMETRY BY SF CUBE &amp; MICROSCOPY</i>	51	%	50 - 70
LYMPHOCYTES <i>by FLOW CYTOMETRY BY SF CUBE &amp; MICROSCOPY</i>	39	%	20 - 45
EOSINOPHILS <i>by FLOW CYTOMETRY BY SF CUBE &amp; MICROSCOPY</i>	<b>0<sup>L</sup></b>	%	1 - 6
MONOCYTES <i>by FLOW CYTOMETRY BY SF CUBE &amp; MICROSCOPY</i>	10	%	3 - 12
BASOPHILS <i>by FLOW CYTOMETRY BY SF CUBE &amp; MICROSCOPY</i>	0	%	0 - 1
<b>NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD</b>			



  
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<b>BARCODE NO.</b>	: 01521986	<b>REPORTING DATE</b>	: 04/Dec/2024 07:59PM
<b>CLIENT CODE.</b>	: KOS DIAGNOSTIC LAB		
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**IMMUNOPATHOLOGY/SEROLOGY**

**C-REACTIVE PROTEIN (CRP)**

C-REACTIVE PROTEIN (CRP) QUANTITATIVE: SERUM <i>by NEPHLOMETRY</i>	<b>8.09<sup>H</sup></b>	mg/L	0.0 - 6.0
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**INTERPRETATION:**


1. C-reactive protein (CRP) is one of the most sensitive acute-phase reactants for inflammation.
2. CRP levels can increase dramatically (100-fold or more) after severe trauma, bacterial infection, inflammation, surgery, or neoplastic proliferation.
3. CRP levels (Quantitative) has been used to assess activity of inflammatory disease, to detect infections after surgery, to detect transplant rejection, and to monitor these inflammatory processes.
4. As compared to ESR, CRP shows an earlier rise in inflammatory disorders which begins in 4-6 hrs, the intensity of the rise being higher than ESR and the recovery being earlier than ESR. Unlike ESR, CRP levels are not influenced by hematologic conditions like Anemia, Polycythemia etc.,
5. Elevated values are consistent with an acute inflammatory process.

- NOTE:**
1. Elevated C-reactive protein (CRP) values are nonspecific and should not be interpreted without a complete clinical history.
  2. Oral contraceptives may increase CRP levels.

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



  
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