

Client : S.R Medical Center



Patient Name : Mr. J JAGADEESH

Age/Gender : 31 years / Male

Phone :

Ref. Dr. : SRI SATYA SAI LAB

Req. No : 2521055453

Sample Type : Whole blood

Registered On : 20 May 2021 04:15 PM

Collected On : 20 May 2021 04:15 PM

Reported On : 20 May 2021 07:10 PM

### Hematology

### Complete Blood Picture (CBP)

Test Name	Observed Values	Units	Biological Reference Intervals
Hemoglobin (Method : Colorimetry)	15.8	g/dL	13 - 17
PCV/HCT (Method : Calculated)	47.5	%	40.0 - 50.0
Total RBC count (Method : Electrical Impedance)	5.25	mil/cumm	4.4 - 5.5
Total WBC Count (Method : Electrical Impedance)	11120	cells/cumm	4000 - 11000
Platelet Count (Method : Elcetrical Impedence)	2.91	lakhs/cumm	1.5 - 4.1
PDW	9.8	fL	-
MCV	90.5	fL	83 - 101
MCH	32.7	pg	27 - 32
MCHC	35.1	g/dL	31.5 - 34.5
<b>Differential Count</b>			
Neutrophils	76	%	40 - 80
Lymphocytes	16	%	20 - 40
Eosinophils	04	%	1 - 6
Monocytes	04	%	2 - 10
Basophils	00	%	0 - 2
(Method : VCS/MICROSCOPY)			

### PERIPHERAL BLOOD PICTURE

RBC	Normocytic normochromic RBCs are seen.
WBC	Absolute neutrophilic leucocytosis.
Platelets	Adequate and seen discretely.
Hemoparasites	No hemoparasites seen.
Impression:	Normocytic normochromic blood picture with absolute neutrophilia.

**Method: Microscopy, Fully Automated Hematology Analyser**

### Reference :

Dacie and Lewis Practical Hematology, 10th Edition

Note : These results are generated by a fully automated hematology analyzer and the differential count is computed from a total of several thousands of cells. Therefore the differential count appears in decimalised numbers and may not add upto exactly 100. It may fall between 99 and 101.

**\*\*End of Report\*\***

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Hematology

**Complete Blood Picture (CBP)**

Test Name	Observed Values	Units	Biological Reference Intervals
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**Dr.V.V.L.Srividya M.D**  
Consultant Pathologist

*S.Mary Lavanya*  
**Dr.S Mary Lavanya**  
Consultant Pathologist

Client : S.R Medical Center



Patient Name : Mr. J JAGADEESH

Age/Gender : 31 years / Male

Phone :

Ref. Dr. : SRI SATYA SAI LAB

Req. No : 252105545300

Sample Type : Serum

Registered On : 20 May 2021 04:15 PM

Collected On : 20 May 2021 04:15 PM

Reported On : 20 May 2021 06:03 PM

IMMUNOLOGY

C-Reactive Proteins (CRP)

Test Name	Observed Values	Units	Biological Reference Intervals
CRP	0.3	mg/L	< 6.0 mg/L : Negative >= 6.0 mg/L : Positive

Interpretation

Elevated CRP levels are seen in inflammatory disorders, neonatal septicemia and following tissue injury. CRP levels can be used for risk assessment of cardiovascular and peripheral vascular disease. .

\*\*End of Report\*\*

**Dr.V.V.L.Srividya M.D**  
Consultant Pathologist

*S.Mary Lavanya*  
**Dr.S Mary Lavanya**  
Consultant Pathologist

Client : S.R Medical Center



Patient Name : Mr. J JAGADEESH

Age/Gender : 31 years / Male

Phone :

Ref. Dr. : SRI SATYA SAI LAB

Req. No : 252105545309

Sample Type : Plasma - PT

Registered On : 20 May 2021 04:15 PM

Collected On : 20 May 2021 04:15 PM

Reported On : 20 May 2021 06:14 PM

Hematology

D-Dimer

Test Name	Observed Values	Units	Biological Reference Intervals
D-Dimer (Method : Immunoturbidimetric)	0.3	µg FEU/mL	< 0.50

Interpretation:

Elevation of D-Dimer can occur in variety of clinical conditions associated with fibrin breakdown including Deep vein Thrombosis (DVT), Pulmonary Embolism (PE) and Disseminated Intravascular coagulation(DIC).D-Dimer is mainly used to exclude the above conditions.

Note:

The result given pertains to the sample received and depends on quality of sample. D-Dimer results vary on different instruments depending on methodology. Hence results cannot be compared with results from other laboratories.

\*\*End of Report\*\*

**Dr.V.V.L.Srividya M.D**  
Consultant Pathologist

*S.Mary Lavanya*  
**Dr.S Mary Lavanya**  
Consultant Pathologist