

Ref. By.



Reported On

R2357298 Ms. SHRAVYA R Name Reg. No.

DR. SRIVINAY BABU.K. (THIRUMALA HOS)

24 Year(s) **Sex** Female 11/11/2025 09:38 Age Reg. Date 11/11/2025 12:59

Report Status Final Corporate NON CORPORATE

BIOCHEMISTRY TEST REPORT

Test Name	Result	Biological Reference Interval	Sample
ELECTROLYTE			
SODIUM Direct ISE - Potentiometric	133 mmol/L	135 - 145 mmol/L	Heparin
POTASSIUM Direct ISE - Potentiometric	4.70 mmol/L	3.5 - 5.3 mmol/L	Heparin
CHLORIDE Direct ISE - Potentiometric	101 mmol/L	97 - 110 mmol/L	Heparin
RENAL FUNCTION TEST CALCIUM TOTAL Arsenazo III Method	9.57 mg/dl	8.40 – 10.20 mg/dl	Serum
UREA Urease	40 mg/dl	19 - 42 mg/dl	Serum

Note: Kindly correlate clinically.

---- End of Report ---

Verified By: GOWTHAM N

Sample Collected Datetime Serum 11/11/2025 09:49 Heparin 11/11/2025 09:49



DR. UZMA ANJUM **CONSULTANT BIOCHEMIST** KMC NO. 102104

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Reg. No. R2357298 **Name** Ms . SHRAVYA R

 Age
 24 Year(s)
 Sex Female
 Reg. Date
 11/11/2025
 09:38

 Ref. By.
 DR. SRIVINAY BABU.K. (THIRUMALA HOS)
 Reported On
 11/11/2025
 12:47

Corporate NON CORPORATE Report Status Final

HAEMATOLOGY TEST REPORT

Test Name	Result	Biological Reference Interval	Sample		
COMPLETE HAEMOGRAM (AUTO ANALYSER)					
HAEMOGLOBIN Sodium Lauryl sulphate	13.3 gm/dl	13.0 - 17.0 gm/dl	EDTA Blood		
RED BLOOD COUNT Hydrodynamic DC detection	5.32 mill/cumm	4.5 - 5.5 mill/cumm	EDTA Blood		
PCV Hydrodynamic DC detection	48.0 %	40 - 50 %	EDTA Blood		
MCV Calculated	82.5 fl	83 - 101 fl	EDTA Blood		
MCH Calculated	26.3 pg	27 - 32 pg	EDTA Blood		
MCHC Calculated	31.9 gm/dl	31.5 - 34.5 gm/dl	EDTA Blood		
RDW -CV Calculated	13.2 %	Upto 15.0 %	EDTA Blood		
ESR (Automated, modified Westergren's method) Automated, modified Westergren's method	4 mm/hr	2 - 14 mm/1hr	EDTA Blood		
PLATELET COUNT 1.12 Lac/μL 1.5 - 4.1 Lac/μL EDTA Blood Hydrodynamic DC detection (In case of very low count to repeat with fresh sample for reconfirmation)					
TOTAL WBC COUNT Flow cytometry	9350 cells/cumm	4000 - 10000 cells/cumm	EDTA Blood		
DIFFERENTIAL COUNT (AUTO ANALYSER / FLOW CYTOMETRY)					
NEUTROPHILS	62.4 %	40 - 75 %	EDTA Blood		

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Reg. No. R2357298 Name Ms . SHRAVYA R

Age 24 Year(s) **Sex** Female **Reg. Date** 11/11/2025 09:38

Ref. By. DR. SRIVINAY BABU.K. (THIRUMALA HOS) Reported On 11/11/2025 12:47

Corporate NON CORPORATE Report Status Final

HAEMATOLOGY TEST REPORT

Test Name	Result	Biological Reference Interval	Sample	
DIFFERENTIAL COUNT (AUTO ANALYSER / FLOW CYTOMETRY)				
LYMPHOCYTES	28.5 %	25 - 40 %	EDTA Blood	
EOSINOPHILS	5.0 %	<7%	EDTA Blood	
MONOCYTES	6.8 %	02 - 10 %	EDTA Blood	
BASOPHILS	0.4 %	00 - 01 %	EDTA Blood	

----- End of Report -----

Verified By: GOWTHAM N

Sample Collected Datetime
EDTA Blood 11/11/2025 09:49



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Dr. SHRUTHI H P
CONSULTANT PATHOLOGIST
KMC No. 80715





Reg. No. R2357298 Name Ms . SHRAVYA R

Age 24 Year(s) **Sex** Female **Reg. Date** 11/11/2025 09:38

Ref. By. DR. SRIVINAY BABU.K. (THIRUMALA HOS) Reported On 11/11/2025 13:07

Corporate NON CORPORATE Report Status Final

DENGUE NS1

DENGGE NOI					
Test Name	Result	Biological Reference Interval	Sample		
NS1 Antigen	Positive				
Method	Solid Phase Immur	Solid Phase Immunochromatography			
Note	antibodies to deng	This test detects the presence of Dengue NS1 antigen & IgM, IgG antibodies to dengue virus and should not be used as sole criteria for diagnosis of dengue infection.			
	•	In early infections and some secondary infections, detectable levels of IgM antibodies may be low.			
	' '	Some patients may not produce detectable levels of antibody within the first 7 to 10 days after infection.			

If the test result is negative and clinical symptoms persist, additional followup testing using other clinical methods is recommended. A negative result at any time does not preclude the possibility of an early infection of Dengue virus.

This is only a screening test. Therefore, isolation of virus, antigen detection in fixed tissues, RT-PCR and serological test like hemagglutination inhibition test, more specific alternative diagnosis method must be used in order to obtain a confirmation of dengue virus infection.

----- End of Report -----

Verified By: GOWTHAM N

Sample Collected Datetime
EDTA Blood 11/11/2025 09:49



Dr. SHRUTHI H P
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