



Lab Address:- # Plot No. 564 , 1st floor , Buddhanagar , Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg .No. SAPALAPVLHT (Covid -19)

#### LABORATORY TEST REPORT

Name : Mr. A SATISH Sample ID : A1842044

Age/Gender : 37 Years/Male

Referred by : Dr. SELF

Referring Customer: V CARE MEDICAL DIAGNOSTICS Primary Sample : Whole Blood

Sample Tested In : Serum Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Reg. No : 0312503220006

SPP Code : SPL-CV-172

Collected On

Received On : 22-Mar-2025 12:49 PM

: 22-Mar-2025 09:18 AM

Reported On : 22-Mar-2025 04:23 PM

Report Status : Final Report

CLINICAL BIOCHEMISTRY	
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Test Name Results	Units	Biological Reference Interval
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C-Reactive protein-(CRP) <u>53.5</u> mg/L Upto:6.0

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 \*\*\*





Page 1 of 4



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### LABORATORY TEST REPORT

Name : Mr. A SATISH Sample ID : A1842043

Age/Gender : 37 Years/Male

Referred by : Dr. SELF SPP Code

Referring Customer : V CARE MEDICAL DIAGNOSTICS

Primary Sample : Whole Blood Received On Sample Tested In : Whole Blood EDTA Reported On

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Reg. No : 0312503220006 SPP Code : SPL-CV-172

Collected On : 22-Mar-2025 09:18 AM Received On : 22-Mar-2025 12:49 PM

Reported On : 22-Mar-2025 01:41 PM

Report Status : Final Report

HAEMATOLOGY					
Test Name	Results	Units	Biological Reference Interval		
Complete Blood Picture(CBP)					
Haemoglobin (Hb)	14.6	g/dL	13-17		
(Method: Cynmeth Method)	44.8	%	40-50		
(Method: Calculated)	5.22	70 10^12/L	4.5-5.5		
(Method: Cell Impedence)					
MCV (Method: Calculated)	86	fl	81-101		
MCH (Method: Calculated)	28.0	pg	27-32		
MCHC (Method: Calculated)	32.6	g/dL	32.5-34.5		
RDW-CV (Method: Calculated)	13.5	%	11.6-14.0		
(Method: Cell Impedance )	190	10^9/L	150-410		
(weithod: cer impedance)  Method: Impedance)	5.6	10^9/L	4.0-10.0		
Differential Leucocyte Count (DC)					
Neutrophils (Method: Cell Impedence)	62	%	40-70		
Lymphocytes (Method: Cell Impedence)	34	%	20-40		
Monocytes (Method: Microscopy)	03	%	2-10		
Eosinophils (Method: Microscopy)	01	%	1-6		
Basophils (Method: Microscopy)	00	%	1-2		
Absolute Neutrophils Count (Method: Impedence)	3.47	10^9/L	2.0-7.0		
Absolute Lymphocyte Count	1.9	10^9/L	1.0-3.0		
Absolute Monocyte Count (Method: Calculated)	<u>0.17</u>	10^9/L	0.2-1.0		
Absolute Eosinophils Count	0.06	10^9/L	0.02-0.5		
Absolute Basophil ICount (Method: Calculated)	0.00	10^9/L	0.0-0.3		
Morphology (Method: PAPs Staining )	Normocytic ne	ormochromic b	lood picture		







Page 2 of 4
Swarnabala - M
DR.SWARNA BALA
MD PATHOLOGY



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#### LABORATORY TEST REPORT

Name : Mr. A SATISH Sample ID : A1308954

Age/Gender : 37 Years/Male Reg. No : 0312503220006

Referred by : Dr. SELF SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 22-Mar-2025 09:18 AM Primary Sample Received On : 22-Mar-2025 12:44 PM

Sample Tested In Reported On : 22-Mar-2025 01:46 PM : Urine Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

**CLINICAL PATHOLOGY** 

**Test Name** Results **Units Biological Reference Interval** 

### **Complete Urine Analysis (CUE)**

**Physical Examination** 

Colour Pale Yellow Straw to light amber

HAZY **Appearance** Clear

**Chemical Examination** 

Negative Negative Glucose Protein Negative Negative

Negative Negative Bilirubin (Bile)

Negative Negative Urobilinogen Ketone Bodies Negative Negative

Specific Gravity 1.010 1.000 - 1.030

Blood (+)Negative

6.0 5.0 - 8.5Reaction (pH)

**Nitrites** Negative Negative Trace Negative Leukocyte esterase

Microscopic Examination (Microscopy)

PUS(WBC) Cells 05-06 00-05 /hpf R.B.C. 03-05 /hpf Nil **Epithelial Cells** 02-03 /hpf 00-05 Absent Absent Casts Absent Crystals Absent Bacteria Nil Nil Nil **Budding Yeast Cells** 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.







Page 3 of 4 Swarnabala-M DR.SWARNA BALA MD PATHOLOGY





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### LABORATORY TEST REPORT

Name : Mr. A SATISH Sample ID : A1842044

Reg. No : 0312503220006

Referred by : Dr. SELF

SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS

Collected On : 22-Mar-2025 09:18 AM Received On : 22-Mar-2025 12:49 PM

Primary Sample : Whole Blood Sample Tested In : Serum

Reported On : 22-Mar-2025 03:27 PM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

: 37 Years/Male

Report Status : Final Report

		MISTRY

Test Name	Results	Units	Biological Reference Interval

Prostate-specific Antigen (PSA) 13.02 ng/mL 0.0-4.0

#### Interpretation:

Age/Gender

• PSA is a glycoprotein present in the cytoplasm of the epithelial cells and ducts of the prostate and in the prostatic carcinoma.

#### Increase PSA has been seen in:

- · Prostatic cancers.
- Benign prostatic hyperplasia.
- Prostatitis.
- Prostatic infarction.
- In the case of rectal manipulation of the prostate

Note: This interval is not intended to be used as a reference for posttreatment follow-up and monitoring of patients.

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









Page 4 of 4

\*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD