

**REPORT**

Name	: Mrs. V GURUPRIYA	Sample ID	: A0012615
Age/Gender	: 34 Years/Female	Reg. No	: 0312401030026
Referred by	: Dr. SELF	SPP Code	: SPL-STS-554
Referring Customer	: V CARE MEDICAL DIAGNOSTICS -TS	Collected On	: 03-Jan-2024 11:07 AM
Primary Sample	: Whole Blood	Received On	: 03-Jan-2024 01:14 PM
Sample Tested In	: Serum	Reported On	: 03-Jan-2024 02:08 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>	<b>23.92</b>	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

Result rechecked and verified for abnormal cases

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



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

**REPORT**

Name	: Mrs. V GURUPRIYA	Sample ID	: A0012632
Age/Gender	: 34 Years/Female	Reg. No	: 0312401030026
Referred by	: Dr. SELF	SPP Code	: SPL-STS-554
Referring Customer	: V CARE MEDICAL DIAGNOSTICS -TS	Collected On	: 03-Jan-2024 11:07 AM
Primary Sample	: Whole Blood	Received On	: 03-Jan-2024 01:14 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 03-Jan-2024 01:31 PM
Client Address	: Kimtee Colony ,Gokul Nagar,Tarnaka.	Report Status	: Final Report

**HAEMATOLOGY**

Test Name	Results	Units	Ref. Range	Method
<b>Complete Blood Picture(CBP)</b>				
Haemoglobin (Hb)	13.2	g/dL	12-15	Cynmeth Method
Haematocrit (HCT)	41.4	%	40-50	Calculated
RBC Count	5.07	10 <sup>12</sup> /L	4.5-5.5	Cell Impedence
MCV	82	fl	81-101	Calculated
MCH	<b>26.1</b>	pg	27-32	Calculated
MCHC	<b>32.0</b>	g/dL	32.5-34.5	Calculated
RDW-CV	<b>16.2</b>	%	11.6-14.0	Calculated
Platelet Count (PLT)	381	10 <sup>9</sup> /L	150-410	Cell Impedence
Total WBC Count	<b>14.1</b>	10 <sup>9</sup> /L	4.0-10.0	Impedence
<b>Differential Leucocyte Count (DC)</b>				
Neutrophils	<b>75</b>	%	40-70	Cell Impedence
Lymphocytes	20	%	20-40	Cell Impedence
Monocytes	03	%	2-10	Microscopy
Eosinophils	02	%	1-6	Microscopy
Basophils	00	%	1-2	Microscopy
Absolute Neutrophils Count	<b>10.58</b>	10 <sup>9</sup> /L	2.0-7.0	Impedence
Absolute Lymphocyte Count	2.82	10 <sup>9</sup> /L	1.0-3.0	Impedence
Absolute Monocyte Count	0.42	10 <sup>9</sup> /L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.28	10 <sup>9</sup> /L	0.02-0.5	Calculated
Absolute Basophil ICount	0.00	10 <sup>9</sup> /L	0.0-0.3	Calculated
Morphology	Anisocytosis with Normocytic normochromic with Neutrophilic Leucocytosis			PAPs Staining



Swarnabala - M  
DR.SWARNA BALA  
MD PATHOLOGY

**REPORT**

Name	: Mrs. V GURUPRIYA	Sample ID	: A0012616
Age/Gender	: 34 Years/Female	Reg. No	: 0312401030026
Referred by	: Dr. SELF	SPP Code	: SPL-STS-554
Referring Customer	: V CARE MEDICAL DIAGNOSTICS -TS	Collected On	: 03-Jan-2024 11:07 AM
Primary Sample	: Whole Blood	Received On	: 03-Jan-2024 01:09 PM
Sample Tested In	: Plasma-NaF(R)	Reported On	: 03-Jan-2024 02:07 PM
Client Address	: Kimtee Colony ,Gokul Nagar,Tarnaka.	Report Status	: Final Report

**CLINICAL BIOCHEMISTRY**

**GLUCOSE RANDOM (RBS)**

Test Name	Results	Units	Ref. Range	Method
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<b>Glucose Random (RBS)</b>	72	mg/dL	70-140	Hexokinase (HK)
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Interpretation of Plasma Glucose based on ADA guidelines 2018

Diagnosis	Fasting Plasma Glucose(mg/dL)	2hrs Plasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)
Prediabetes	100-125	140-199	5.7-6.4	NA
Diabetes	> = 126	> = 200	> = 6.5	>=200(with symptoms)

Reference: Diabetes care 2018:41(suppl.1):S13-S27

- The random blood glucose if it is above 200 mg/dL and the patient has increased thirst, polyuria, and polyphagia, suggests diabetes mellitus.
- As a rule, two-hour glucose samples will reach the fasting level or it will be in the normal range.

Correlate Clinically.

Result rechecked and verified for abnormal cases  
Laboratory is NABL Accredited

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



*Dr. Vaishnavi*  
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**MD BIOCHEMISTRY**