

REPORT

Name	: Mr. NAGESHWAR RAO	Sample ID	: A0590168
Age/Gender	: 58 Years/Male	Reg. No	: 0312407250006
Referred by	: Dr. SARAN	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 25-Jul-2024 10:01 AM
Primary Sample	: Whole Blood	Received On	: 25-Jul-2024 01:12 PM
Sample Tested In	: Serum	Reported On	: 25-Jul-2024 03:11 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY

Test Name	Results	Units	Ref. Range	Method
C-Reactive protein-(CRP)	96.57	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 ***



Dr. Vaishnavi
DR. VAISHNAVI
MD BIOCHEMISTRY

REPORT

Name	: Mr. NAGESHWAR RAO	Sample ID	: A0590167
Age/Gender	: 58 Years/Male	Reg. No	: 0312407250006
Referred by	: Dr. SARAN	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 25-Jul-2024 10:01 AM
Primary Sample	: Whole Blood	Received On	: 25-Jul-2024 01:28 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 25-Jul-2024 01:56 PM
Client Address	: Kimtee colony ,Gokul Nagar, Tarnaka	Report Status	: Final Report

HAEMATOLOGY

Test Name	Results	Units	Ref. Range	Method
Complete Blood Picture(CBP)				
Haemoglobin (Hb)	13.7	g/dL	13-17	Cynmeth Method
Haematocrit (HCT)	39.7	%	40-50	Calculated
RBC Count	4.25	10 ¹² /L	4.5-5.5	Cell Impedence
MCV	94	fl	81-101	Calculated
MCH	32.0	pg	27-32	Calculated
MCHC	34.0	g/dL	32.5-34.5	Calculated
RDW-CV	14.7	%	11.6-14.0	Calculated
Platelet Count (PLT)	163	10 ⁹ /L	150-410	Cell Impedence
Total WBC Count	11.8	10 ⁹ /L	4.0-10.0	Impedence
Differential Leucocyte Count (DC)				
Neutrophils	87	%	40-70	Cell Impedence
Lymphocytes	10	%	20-40	Cell Impedence
Monocytes	02	%	2-10	Microscopy
Eosinophils	01	%	1-6	Microscopy
Basophils	00	%	1-2	Microscopy
Absolute Neutrophils Count	10.27	10 ⁹ /L	2.0-7.0	Impedence
Absolute Lymphocyte Count	1.18	10 ⁹ /L	1.0-3.0	Impedence
Absolute Monocyte Count	0.24	10 ⁹ /L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.12	10 ⁹ /L	0.02-0.5	Calculated
Absolute Basophil ICount	0.00	10 ⁹ /L	0.0-0.3	Calculated
Morphology	Normocytic normochromic with Neutrophilic Leucocytosis			PAPs Staining

Result rechecked and verified for abnormal cases

*** End Of Report ***

Laboratory is NABL Accredited



Swarnabala - M
DR.SWARNA BALA
MD PATHOLOGY

REPORT

Name	: Mr. NAGESHWAR RAO	Sample ID	: A0590167
Age/Gender	: 58 Years/Male	Reg. No	: 0312407250006
Referred by	: Dr. SARAN	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 25-Jul-2024 10:01 AM
Primary Sample	: Whole Blood	Received On	: 25-Jul-2024 01:28 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 25-Jul-2024 02:57 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY

Test Name	Results	Units	Ref. Range	Method
Erythrocyte Sedimentation Rate (ESR)	15	mm/hr	12 or less	Westergren method



Swannabala - M
DR.SWARNA BALA
MD PATHOLOGY

REPORT

Name	: Mr. NAGESHWAR RAO	Sample ID	: A0590166
Age/Gender	: 58 Years/Male	Reg. No	: 0312407250006
Referred by	: Dr. SARAN	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 25-Jul-2024 10:01 AM
Primary Sample	:	Received On	: 25-Jul-2024 01:12 PM
Sample Tested In	: Urine	Reported On	: 25-Jul-2024 03:09 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL PATHOLOGY

Test Name	Results	Units	Ref. Range	Method
Complete Urine Analysis (CUE)				
Physical Examination				
Colour	Dark Yellow		Straw to light amber	
Appearance	HAZY		Clear	
Chemical Examination				
Glucose	Negative		Negative	Strip Reflectance
Protein	(Trace)		Negative	Strip Reflectance
Bilirubin (Bile)	Negative		Negative	Strip Reflectance
Urobilinogen	Negative		Negative	Ehrlichs reagent
Ketone Bodies	Negative		Negative	Strip Reflectance
Specific Gravity	1.020		1.000 - 1.030	Strip Reflectance
Blood	(+)		Negative	Strip Reflectance
Reaction (pH)	6.0		5.0 - 8.5	Reagent Strip Reflectance
Nitrites	Negative		Negative	Strip Reflectance
Leukocyte esterase	(+)		Negative	Reagent Strip Reflectance
Microscopic Examination (Microscopy)				
PUS(WBC) Cells	04-06	/hpf	00-05	Microscopy
R.B.C.	08-10	/hpf	Nil	Microscopic
Epithelial Cells	02-03	/hpf	00-05	Microscopic
Casts	Absent		Absent	Microscopic
Crystals	Absent		Absent	Microscopic
Bacteria	Nil		Nil	
Budding Yeast Cells	Nil		Absent	Microscopy

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.

Correlate Clinically.

Result rechecked and verified for abnormal cases
Laboratory is NABL Accredited

*** End Of Report ***



Swannabala - M
DR.SWARNA BALA
MD PATHOLOGY