Age/Gender



: 63 Years/Female

Sagepath Labs Pvt. Ltd.

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 : Mrs. V RAMA Sample ID : A1307651

Reg. No : 0312412090056

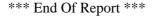
Referred by : Dr. SELF SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 09-Dec-2024 07:48 PM Primary Sample : Whole Blood Received On : 09-Dec-2024 11:03 PM

Primary Sample : Whole Blood Received On : 09-Dec-2024 11:03 PM Sample Tested In : Whole Blood EDTA Reported On : 09-Dec-2024 11:23 PM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

HAEMATOLOGY				
Test Name	Results	Units	Biological Reference Interval	
Complete Blood Picture(CBP)				
3 Haemoglobin (Hb) Method: Competit Method Method: Competit Method Method: Competit Method	12.0	g/dL	12-15	
(Method: Cynmeth Method)	40.0	%	40-50	
(Method: Calculated)	4.26	10^12/L	3.8-4.8	
(Method: Cell Impedence)				
MCV (Method: Calculated)	94	fl	81-101	
MCH (Method: Calculated)	27.9	pg	27-32	
MCHC (Method: Calculated)	32.5	g/dL	32.5-34.5	
RDW-CV (Method: Calculated)	13.6	%	11.6-14.0	
Platelet Count (PLT) Method: Cell Impedance)	181	10^9/L	150-410	
Total WBC Count (Method: Impedance)	6.8	10^9/L	4.0-10.0	
Differential Leucocyte Count (DC)				
Neutrophils (Method: Cell Impedence)	65	%	40-70	
Lymphocytes (Method: Cell Impedence)	30	%	20-40	
Monocytes (Method: Microscopy)	03	%	2-10	
Eosinophils (Method: Microscopy)	02	%	1-6	
Basophils Method: Microscopy)	00	%	1-2	
Absolute Neutrophils Count Method: Impedence)	4.42	10^9/L	2.0-7.0	
Absolute Lymphocyte Count (Method: Impedence)	2.04	10^9/L	1.0-3.0	
Absolute Monocyte Count (Method: Calculated)	0.2	10^9/L	0.2-1.0	
Absolute Eosinophils Count Method: Calculated)	0.14	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 r	normochromic		













Sagepath Labs Pvt. Ltd.

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LABORATORY TEST REPORT

Name : Mrs. V RAMA Sample ID : A1307651

Age/Gender : 63 Years/Female Reg. No : 0312412090056

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

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 09-Dec-2024 07:48 PM Primary Sample : Whole Blood Received On : 09-Dec-2024 11:03 PM

Sample Tested In : Whole Blood EDTA Reported On : 10-Dec-2024 12:05 AM

Client Address : Kimtee colony , Gokul Nagar, Tarnaka Report Status : Final Report

HAEMATOLOGY				
Test Name	Results	Units	Biological Reference Interval	
Erythrocyte Sedimentation Rate (ESR)	12	mm/hr	14 or less	









Age/Gender

Referred by



: Urine

Sagepath Labs Pvt. Ltd.

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

REPORT LABORATORY TEST

Name : Mrs. V RAMA Sample ID : a1307679

> : 63 Years/Female Reg. No : 0312412090056 : Dr. SELF SPP Code : SPL-CV-172

> > Reported On

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 09-Dec-2024 07:48 PM Primary Sample Received On : 09-Dec-2024 11:05 PM Sample Tested In : 09-Dec-2024 11:48 PM

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

Clear **Appearance** Clear

Chemical Examination

Negative Negative Glucose Protein Negative Negative Negative Negative Bilirubin (Bile) Urobilinogen Negative Negative Ketone Bodies Negative Negative

Specific Gravity 1.005 1.000 - 1.030

Blood Trace Negative 7.0 5.0 - 8.5Reaction (pH)

Nitrites Negative Negative Negative Negative Leukocyte esterase

Microscopic Examination (Microscopy)

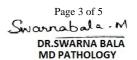
PUS(WBC) Cells 02-03 00-05 /hpf R.B.C. 02-03 Nil /hpf **Epithelial Cells** 03-04 /hpf 00-05 Absent Absent Casts Crystals Absent Absent Bacteria Nil Nil Nil **Budding Yeast Cells** Absent

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.













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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 : Mrs. V RAMA Sample ID : A1307652

: 63 Years/Female Reg. No : 0312412090056

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

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 09-Dec-2024 07:48 PM
Primary Sample : Whole Blood Received On : 09-Dec-2024 11:05 PM
Sample Tested In : Serum Reported On : 10-Dec-2024 01:13 AM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

CLINICAL BIOCHEMISTRY					
Test Name	Results	Units	Biological Reference Interval		
Creatinine (Method: Jaffes Kinetic)	0.78	mg/dL	0.55-1.02		

Interpretation:

Age/Gender

- This test is done to see how well your kidneys are working. Creatinine is a chemical waste product of creatine. Creatine is a chemical made by the body and is used to supply energy mainly to muscles.
- A higher than normal level may be due to:
- Renal diseases and insufficiency with decreased glomerular filtration, urinary tract obstruction, reduced renal blood flow including congestive heart failure, shock, and dehydration; rhabdomyolysis can cause elevated serum creatinine.
- A lower than normal level may be due to:
- Small stature, debilitation, decreased muscle mass; some complex cases of severe hepatic disease can cause low serum creatinine levels. In advanced liver disease, low creatinine may result from decreased hepatic production of creatinine and inadequate dietary protein as well as reduced musle mass.

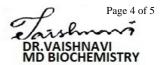
*** End Of Report ***

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REPORT LABORATORY TEST

Name : Mrs. V RAMA Sample ID : A1307652

Age/Gender

Sample Tested In

Reg. No : 0312412090056

: 63 Years/Female Referred by : Dr. SELF

SPP Code : SPL-CV-172 Collected On : 09-Dec-2024 07:48 PM

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

Received On : 09-Dec-2024 11:05 PM Reported On : 10-Dec-2024 01:39 AM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

: Serum

Report Status : Final Report

CLINICAL BIOCHEMISTRY				
Test Name	Results	Units	Biological Reference Interval	
Liver Function Test (LFT)				
Bilirubin(Total)	0.3	mg/dL	0.2-1.2	
Bilirubin (Direct)	0.1	mg/dL	0.0 - 0.3	
Bilirubin (Indirect)	0.2	mg/dL	0.2-1.0	
Aspartate Aminotransferase (AST/SGOT)	20	U/L	5-48	
Alanine Aminotransferase (ALT/SGPT)	15	U/L	0-55	
Alkaline Phosphatase(ALP)	93	U/L	30-120	
Gamma Glutamyl Transpeptidase (GGTP)	18	U/L	5-55	
Protein - Total	6.8	g/dL	6.4-8.2	
Albumin (Method: Bromocresol Green (BCG))	3.8	g/dL	3.4-5.0	
Globulin (Method: Calculated)	3	g/dL	2.0-4.2	
A:G Ratio (Method: Calculated)	1.27	%	0.8-2.0	
SGOT/SGPT Ratio	1.33			

Alanine Aminotransferase(ALT) is an enzyme found in liver and kidneys cells. ALT helps create energy for liver cells. Damaged liver cells release ALT into the bloodstream, which can elevate

Aspartate Aminotransferase (AST) is an enzyme in the liver and muscles that helps metabolizes amino acids. Similarly to ALT, elevated AST levels may be a sign of liver damage or liver disease.

Alkaline phosphate (ALP) is an enzyme present in the blood. ALP contributes to numerous vital bodily functions, such as supplying nutrients to the liver, promoting bone growth, and

Gamma-glutamyl Transpeptidase (GGTP) is an enzyme that occurs primarily in the liver, but it is also present in the kidneys, pancreas, gallbladder, and spleen. Higher than normal concentrations of GGTP in the blood may indicate alcohol-related liver damage. Elevated GGTP levels can also increase the risk of developing certain types of cancer.

Bilirubin is a waste product that forms when the liver breaks down red blood cells. Bilirubin exits the body as bile in stool. High levels of bilirubin can cause jaundice - a condition in which the skin and whites of the eyes turn yellow- and may indicate liver damage.

Albumin is a protein that the liver produces. The liver releases albumin into the bloodstream, where it helps fight infections and transport vitamins, hormones, and enzymes throughout the body. Liver damage can cause abnormally low albumin levels.

*** End Of Report ***







