

Name : Mr. AJAY PRASAD
PID No. : MED210069935
SID No. : 81036738
Age / Sex : 50 Year(s) / Male
Type : OP
Ref. Dr : DR. YOGENDRA
CHOUDHARY

Register On : 10/07/2024 4:03 PM
Collection On : 10/07/2024 4:04 PM
Report On : 11/07/2024 9:52 PM
Printed On : 15/07/2024 10:03 AM



<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
ESR (Erythrocyte Sedimentation Rate) (Citratd Blood/Automated ESR analyser)	70	mm/hr	< 15
<u>Complete Blood Cell Count</u>			
RDW (Blood)	19.3	%	13 - 17
Haemoglobin (EDTA Blood/Automated Blood cell Counter)	8.3	g/dL	13.5 - 18.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood/Automated Blood cell Counter)	25.7	%	42 - 52
RBC Count (EDTA Blood/Automated Blood cell Counter)	3.05	mill/cu.mm	4.7 - 6.0
Mean Corpuscular Volume(MCV) (EDTA Blood/Automated Blood cell Counter)	84.2	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood/Automated Blood cell Counter)	27.1	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood/Automated Blood cell Counter)	32.2	g/dL	32 - 36
Platelet Count (EDTA Blood/Automated Blood cell Counter)	1.83	lakh/cu.mm	1.4 - 4.5
Total Leukocyte Count (TC) (EDTA Blood/Automated Blood cell Counter)	17930	cells/cu.mm	4000 - 11000
<u>Diferential Leucocyte Count</u>			
Neutrophils (Blood)	90.9	%	40 - 75
Lymphocytes (Blood)	6.2	%	20 - 45
Eosinophils (Blood)	1.1	%	01 - 06
Monocytes (Blood)	1.8	%	01 - 10
Basophils (Blood/Automated Blood cell Counter)	0.0	%	00 - 02



Praveen Kumar
DR. PRAVEEN KUMAR (M.B.B.S, D.C.P)
CONSULTANT PATHOLOGIST
REG. NO - JCMR-2898

APPROVED BY

The results pertain to sample tested.

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Lab Address: MEDALL SCANS AND LABS RANCHI PVT LTD, EMERGENCY BLOCK, RAJENDRA INSTITUTE OF MEDICAL SCIENCES, BARIATU ROAD, RANCHI, JHARKHAND, INDIA, PIN CODE: 834009.


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C - Reactive Protein(CRP) (Serum/Turbidimetry)	165.7	mg/L	< 6
<u>Liver Function Test</u>			
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	118	U/L	< 55
Bilirubin(Total) (Serum/Diazotized Sulfanilic Acid)	0.5	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.2	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.3	mg/dL	0.1 - 1.0
Total Protein (Serum/Biuret)	7.8	gm/dL	6.0 - 8.0
Albumin (Serum/Bromocresol green)	3.9	gm/dL	3.5 - 5.2
Globulin (Serum/Derived)	3.9	gm/dL	2.3 - 3.6
A : G Ratio (Serum/Derived)	1.0		1.1 - 2.2
SGOT/AST (Aspartate Aminotransferase) (Serum/IFCC Kinetic)	20	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/IFCC / Kinetic)	29	U/L	5 - 41
Alkaline Phosphatase (SAP) (Serum/PNPP / Kinetic)	174	U/L	53 - 128
<u>Kidney / Renal Function Test</u> <u>(Urea/Creatinine)</u>			
Urea (Serum/Urease-GLDH/UV)	93	mg/dL	15 - 45
Creatinine (Serum/Jaffe Kinetic)	4.6	mg/dL	0.9 - 1.3




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<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
INTERPRETATION: Elevated Creatinine values are encountered in increased muscle mass, severe dehydration, Pre-eclampsia, increased ingestion of cooked meat, consuming Protein/ Creatine supplements, Diabetic Ketoacidosis, prolonged fasting, renal dysfunction and drugs such as cefoxitin ,cefazolin, ACE inhibitors ,angiotensin II receptor antagonists,N-acetylcysteine , chemotherapeutic agent such as flucytosine etc.			
Uric Acid (Serum/Uricase/Peroxidase)	2.9	mg/dL	3.5 - 7.2



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-- End of Report --

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