

Name : Mr. ajruddin khan  
ID No. : MED210068880  
SID No. : 81027176  
Age / Sex : 30 Year(s)/ Male  
Type : OP  
Ref. Dr : DR. B. KUMAR

Register On : 09/07/2024 2:33 PM  
Collection On : 09/07/2024 4:30 PM  
Report On : 10/07/2024 4:40 PM  
Printed On : 20/07/2024 1:23 PM



<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
<b><u>Complete Blood Count With - ESR</u></b>			
RDW (Blood)	17.2	%	13 - 17
Haemoglobin (EDTA Blood/Automated Blood cell Counter)	6.8	g/dL	13.5 - 18.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood/Automated Blood cell Counter)	18.6	%	42 - 52
RBC Count (EDTA Blood/Automated Blood cell Counter)	2.63	mill/cu.mm	4.7 - 6.0
Mean Corpuscular Volume(MCV) (EDTA Blood/Automated Blood cell Counter)	70.2	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood/Automated Blood cell Counter)	25.4	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood/Automated Blood cell Counter)	36.0	g/dL	32 - 36
Total Leukocyte Count (TC) (EDTA Blood/Automated Blood cell Counter)	4300	cells/cu.mm	4000 - 11000
<b><u>Diferential Leucocyte Count</u></b>			
Neutrophils (Blood)	52	%	40 - 75
Lymphocytes (Blood)	38	%	20 - 45
Eosinophils (Blood)	04	%	01 - 06
Monocytes (Blood)	06	%	01 - 10
Basophils (Blood/Automated Blood cell Counter)	00	%	00 - 02
Platelet Count (EDTA Blood/Automated Blood cell Counter)	1.10	lakh/cu.mm	1.4 - 4.5



  
Dr. Birendra Prasad  
MD (Pathology)  
Consultant Pathologist  
Reg. No.: 13863(Bihar)

APPROVED BY

The results pertain to sample tested.

Page 1 of 3

Lab Address: MEDALL SCANS AND LABS RANCHI PVT LTD, SADAR HOSPITAL, DALTONGANJ, PALAMAU, JHARKHAND, INDIA PINCODE 822101.

Name : Mr. ajruddin khan  
ID No. : MED210068880  
SID No. : 81027176  
Age / Sex : 30 Year(s) / Male  
Type : OP  
Ref. Dr : DR. B. KUMAR

Register On : 09/07/2024 2:33 PM  
Collection On : 09/07/2024 4:30 PM  
Report On : 10/07/2024 4:40 PM  
Printed On : 20/07/2024 1:23 PM



<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
ESR (Erythrocyte Sedimentation Rate) (Citratd Blood/Automated ESR analyser)	52	mm/hr	< 15
Sodium (Serum/Ion selective electrode (ISE))	139	mmol/L	136 - 145
Potassium (Serum/Ion selective electrode (ISE))	4.42	mmol/L	3.5 - 5.1
Chloride (Serum/Ion selective electrode (ISE))	95	mmol/L	98 - 107
<b><u>Liver Function Test</u></b>			
Bilirubin(Total) (Serum/Diazotized Sulfanilic Acid)	0.5	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.14	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.4	mg/dL	0.1 - 1.0
Total Protein (Serum/Biuret)	5.8	gm/dL	6.0 - 8.0
Albumin (Serum/Bromocresol green)	3.7	gm/dL	3.5 - 5.2
Globulin (Serum/Derived)	2.1	gm/dL	2.3 - 3.6
A : G Ratio (Serum/Derived)	1.8		1.1 - 2.2
SGOT/AST (Aspartate Aminotransferase) (Serum/IFCC Kinetic)	18	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/IFCC / Kinetic)	21	U/L	5 - 41
Alkaline Phosphatase (SAP) (Serum/PNPP / Kinetic)	75	U/L	53 - 128
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	35	U/L	< 55



  
Dr. Birendra Prasad  
MD (Pathology)  
Consultant Pathologist  
Reg. No.: 13863(Bihar)

APPROVED BY

The results pertain to sample tested.

Page 2 of 3

Name : Mr. ajruddin khan  
ID No. : MED210068880  
SID No. : 81027176  
Age / Sex : 30 Year(s) / Male  
Type : OP  
Ref. Dr : DR. B. KUMAR

Register On : 09/07/2024 2:33 PM  
Collection On : 09/07/2024 4:30 PM  
Report On : 10/07/2024 4:40 PM  
Printed On : 20/07/2024 1:23 PM



<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
ANTI HCV (Serum/Immunochromatography)	Non Reactive		Non Reactive
<b>INTERPRETATION:</b> This is only a screening test. False positive & False negative results are known to occur with this test. Advised tests like ELISA/PCR for confirmation of test results.			
HBsAg (Screening) (Serum/Immunochromatography)	Non Reactive		Non Reactive
<b>INTERPRETATION:</b> This is only a screening test. False positive & False negative results are known to occur with this test. Advised tests like ELISA/PCR for confirmation of test results.			



  
**Dr. Birendra Prasad**  
MD (Pathology)  
Consultant Pathologist  
Reg. No.: 13863(Bihar)

APPROVED BY

-- End of Report --