

Name : Mr. MD MUGAL ALAM
PID No. : MED210067794
SID No. : 81028448
Age / Sex : 38 Year(s) / Male
Type : OP
Ref. Dr : DR. MO.SADAR DTO

Register On : 08/07/2024 1:46 PM
Collection On : 08/07/2024 3:15 PM
Report On : 10/07/2024 1:01 PM
Printed On : 13/07/2024 12:16 PM



<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
<u>Complete Blood Cell Count</u>			
RDW (Blood)	14.0	%	13 - 17
Haemoglobin (EDTA Blood/Automated Blood cell Counter)	9.8	g/dL	13.5 - 18.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood/Automated Blood cell Counter)	24.0	%	42 - 52
RBC Count (EDTA Blood/Automated Blood cell Counter)	3.17	mill/cu.mm	4.7 - 6.0
Mean Corpuscular Volume(MCV) (EDTA Blood/Automated Blood cell Counter)	81.0	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood/Automated Blood cell Counter)	28.0	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood/Automated Blood cell Counter)	33.0	g/dL	32 - 36
Platelet Count (EDTA Blood/Automated Blood cell Counter)	2.15	lakh/cu.mm	1.4 - 4.5
Total Leukocyte Count (TC) (EDTA Blood/Automated Blood cell Counter)	8600	cells/cu.mm	4000 - 11000
<u>Diferential Leucocyte Count</u>			
Neutrophils (Blood)	60	%	40 - 75
Lymphocytes (Blood)	30	%	20 - 45
Eosinophils (Blood)	02	%	01 - 06
Monocytes (Blood)	08	%	01 - 10
Basophils (Blood/Automated Blood cell Counter)	00	%	00 - 02




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

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The results pertain to sample tested.

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

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<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
Glucose - Random (RBS) (Serum - Random/GOD- POD)	96	mg/dL	< 200
INTERPRETATION: Note: Factors such as type & time of food intake,infection, physical or psychological stress, exercise & drugs can influence blood glucose levels			
Sodium (Serum/Ion selective electrode (ISE))	136	mmol/L	136 - 145
Potassium (Serum/Ion selective electrode (ISE))	5.1	mmol/L	3.5 - 5.1
<u>Liver Function Test</u>			
Bilirubin(Total) (Serum/Diazotized Sulfanilic Acid)	0.7	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.15	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.5	mg/dL	0.1 - 1.0
Total Protein (Serum/Biuret)	7.3	gm/dL	6.0 - 8.0
Albumin (Serum/Bromocresol green)	4.5	gm/dL	3.5 - 5.2
Globulin (Serum/Derived)	2.8	gm/dL	2.3 - 3.6
A : G Ratio (Serum/Derived)	1.6		1.1 - 2.2
SGOT/AST (Aspartate Aminotransferase) (Serum/IFCC Kinetic)	17.3	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/IFCC / Kinetic)	10.8	U/L	5 - 41
Alkaline Phosphatase (SAP) (Serum/PNPP / Kinetic)	153.3	U/L	53 - 128
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	33	U/L	< 55




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Investigation

ANTI HCV

(Serum/Immunochromatography)

Observed Value **Unit**

Non Reactive

Biological Reference Interval

Non Reactive

INTERPRETATION: 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

INTERPRETATION: 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.




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-- End of Report --