


: Mr. BIRENDRA PRASAD
: MED210061723
No. : 80942438
Age / Sex : 46 Year(s) / Male
Type : OP
Ref. Dr : DR. MO.SADAR DTO

Register On : 01/07/2024 9:54 AM
Collection On : 01/07/2024 11:10 AM
Report On : 02/07/2024 6:28 PM
Printed On : 04/07/2024 9:24 AM



<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
<u>Complete Blood Cell Count</u>			
RDW (Blood)	16.3	%	13 - 17
Haemoglobin (EDTA Blood/Automated Blood cell Counter)	8.2	g/dL	13.5 - 18.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood/Automated Blood cell Counter)	24.4	%	42 - 52
RBC Count (EDTA Blood/Automated Blood cell Counter)	2.66	mill/cu.mm	4.7 - 6.0
Mean Corpuscular Volume(MCV) (EDTA Blood/Automated Blood cell Counter)	85.1	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood/Automated Blood cell Counter)	31.2	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood/Automated Blood cell Counter)	36.0	g/dL	32 - 36
Platelet Count (EDTA Blood/Automated Blood cell Counter)	1.25	lakh/cu.mm	1.4 - 4.5
Total Leukocyte Count (TC) (EDTA Blood/Automated Blood cell Counter)	6500	cells/cu.mm	4000 - 11000
<u>Diferential Leucocyte Count</u>			
Neutrophils (Blood)	70	%	40 - 75
Lymphocytes (Blood)	20	%	20 - 45
Eosinophils (Blood)	04	%	01 - 06
Monocytes (Blood)	06	%	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: 821011

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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)	75	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))	142.0	mmol/L	136 - 145
Potassium (Serum/Ion selective electrode (ISE))	3.5	mmol/L	3.5 - 5.1
<u>Liver Function Test</u>			
Bilirubin(Total) (Serum/Diazotized Sulfanilic Acid)	1.0	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.2	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.8	mg/dL	0.1 - 1.0
Total Protein (Serum/Biuret)	6.6	gm/dL	6.0 - 8.0
Albumin (Serum/Bromocresol green)	2.5	gm/dL	3.5 - 5.2
Globulin (Serum/Derived)	4.1	gm/dL	2.3 - 3.6
A : G Ratio (Serum/Derived)	0.6		1.1 - 2.2
SGOT/AST (Aspartate Aminotransferase) (Serum/IFCC Kinetic)	13.8	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/IFCC / Kinetic)	5.8	U/L	5 - 41
Alkaline Phosphatase (SAP) (Serum/PNPP / Kinetic)	137.1	U/L	53 - 128
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	14	U/L	< 55




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: Mr. BIRENDRA PRASAD
: MED210061723
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Type : OP
Ref. Dr : DR. MO.SADAR DTO

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Investigation

Observed Value

Unit

Biological Reference Interval

Kidney / Renal Function Test
(Urea/Creatinine/Uric acid)

Urea
(Serum/Urease-GLDH/UV)

125.4

mg/dL

15 - 45

Creatinine
(Serum/Jaffe Kinetic)

5.2

mg/dL

0.9 - 1.3

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-acetylcyteine , chemotherapeutic agent such as flucytosine etc.

Uric Acid
(Serum/Uricase/Peroxidase)

6.36

mg/dL

3.5 - 7.2

ANTI HCV
(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.


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 --

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