


Mrs. RUBI BIBI
: MED210064306
: 81024803
Age / Sex : 29 Year(s) / Female
Type : OP
Ref. Dr : DR. MO.SADAR DTO

Register On : 04/07/2024 9:43 AM
Collection On : 04/07/2024 10:27 AM
Report On : 05/07/2024 6:46 AM
Printed On : 08/07/2024 10:45 AM



<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
<u>Complete Blood Count With - ESR</u>			
RDW (Blood)	19.8	%	12 - 15
Haemoglobin (EDTA Blood/Automated Blood cell Counter)	4.9	g/dL	12.5 - 16.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood/Automated Blood cell Counter)	14.3	%	37 - 47
RBC Count (EDTA Blood/Automated Blood cell Counter)	1.81	mill/cu.mm	4.2 - 5.4
Mean Corpuscular Volume(MCV) (EDTA Blood/Automated Blood cell Counter)	79.0	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood/Automated Blood cell Counter)	27.0	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood/Automated Blood cell Counter)	34.2	g/dL	32 - 36
Total Leukocyte Count (TC) (EDTA Blood/Automated Blood cell Counter)	11700	cells/cu.mm	4000 - 11000
<u>Diferential Leucocyte Count</u>			
Neutrophils (Blood)	76	%	40 - 75
Lymphocytes (Blood)	14	%	20 - 45
Eosinophils (Blood)	03	%	01 - 06
Monocytes (Blood)	07	%	01 - 10
Basophils (Blood/Automated Blood cell Counter)	00	%	00 - 02
Platelet Count (EDTA Blood/Automated Blood cell Counter)	1.80	lakh/cu.mm	1.4 - 4.5




Dr. Birendra Prasad
MD (Pathology)
Consultant Pathologist
Reg. No. - 13860(BHAR)

APPROVED BY

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 82101.

Mrs. RUBI BIBI

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ESR (Erythrocyte Sedimentation Rate) (Citratd Blood/Automated ESR analyser)	65	mm/hr	< 20
Sodium (Serum/Ion selective electrode (ISE))	136.0	mmol/L	136 - 145
Potassium (Serum/Ion selective electrode (ISE))	4.6	mmol/L	3.5 - 5.1
Chloride (Serum/Ion selective electrode (ISE))	99.0	mmol/L	98 - 107
<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)	0.2	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.5	mg/dL	0.1 - 1.0
Total Protein (Serum/Biuret)	6.0	gm/dL	6.0 - 8.0
Albumin (Serum/Bromocresol green)	2.9	gm/dL	3.5 - 5.2
Globulin (Serum/Derived)	3.1	gm/dL	2.3 - 3.6
A : G Ratio (Serum/Derived)	0.9		1.1 - 2.2
SGOT/AST (Aspartate Aminotransferase) (Serum/IFCC Kinetic)	13.9	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/IFCC / Kinetic)	11.1	U/L	5 - 41
Alkaline Phosphatase (SAP) (Serum/PNPP / Kinetic)	616.1	U/L	42 - 98
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	32	U/L	< 38



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Lab Address: MEDALL SCANS AND LABS RANCHI PVT LTD, SADAR HOSPITAL, DALTONGANJ, PALAMAU, JHARKHAND, INDIA PINCODEB22101.

Mrs. RUBI BIBI
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Type : OP
Ref. Dr : DR. MO.SADAR DTO

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<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
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Kidney / Renal Function Test
(Urea/Creatinine/Uric acid)

Urea
(Serum/Urease-GLDH/UV)

66.1 mg/dL

15 - 45

Creatinine
(Serum/Jaffe Kinetic)

5.2 mg/dL

0.6 - 1.1

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)

6.52 mg/dL

2.6 - 6.0

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)

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-- End of Report --