

Name : Mrs. SAVITRI DEVI
 PID No. : MED210061691
 SID No. : 80942433
 Age / Sex : 70 Year(s) / Female
 Type : OP
 Ref. Dr : DR. RK RANJAN

Register On : 01/07/2024 9:34 AM
 Collection On : 01/07/2024 11:13 AM
 Report On : 04/07/2024 1:44 PM
 Printed On : 06/07/2024 11:40 AM



<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
<u>Complete Blood Cell Count</u>			
RDW (Blood)	15.2	%	12 - 15
Haemoglobin (EDTA Blood/Automated Blood cell Counter)	7.8	g/dL	12.5 - 16.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood/Automated Blood cell Counter)	21.4	%	37 - 47
RBC Count (EDTA Blood/Automated Blood cell Counter)	2.58	mill/cu.mm	4.2 - 5.4
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)	30.2	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood/Automated Blood cell Counter)	35.4	g/dL	32 - 36
Platelet Count (EDTA Blood/Automated Blood cell Counter)	1.50	lakh/cu.mm	1.4 - 4.5
Total Leukocyte Count (TC) (EDTA Blood/Automated Blood cell Counter)	10200	cells/cu.mm	4000 - 11000
<u>Diferential Leucocyte Count</u>			
Neutrophils (Blood)	67	%	40 - 75
Lymphocytes (Blood)	23	%	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)

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 : Mrs. SAVITRI DEVI
 PID No. : MED210061691
 SID No. : 80942433
 Age / Sex : 70 Year(s) / Female
 Type : OP
 Ref. Dr : DR. RK RANJAN

Register On : 01/07/2024 9:34 AM
 Collection On : 01/07/2024 11:13 AM
 Report On : 04/07/2024 1:44 PM
 Printed On : 06/07/2024 11:40 AM



Investigation	Observed Value	Unit	Biological Reference Interval
<u>Liver Function Test</u>			
Bilirubin(Total) (Serum/Diazotized Sulfanilic Acid)	1.1	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.2	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.9	mg/dL	0.1 - 1.0
Total Protein (Serum/Biuret)	7.4	gm/dL	6.0 - 8.0
Albumin (Serum/Bromocresol green)	4.0	gm/dL	3.5 - 5.2
Globulin (Serum/Derived)	3.4	gm/dL	2.3 - 3.6
A : G Ratio (Serum/Derived)	1.2		1.1 - 2.2
SGOT/AST (Aspartate Aminotransferase) (Serum/IFCC Kinetic)	13.6	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/IFCC / Kinetic)	9.8	U/L	5 - 41
Alkaline Phosphatase (SAP) (Serum/PNPP / Kinetic)	63.1	U/L	53 - 141
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	15	U/L	< 38
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) Non Reactive Non Reactive
 (Serum/Immunochromatography)

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.



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

APPROVED BY

The results pertain to sample tested.

Name : Mrs. SAVITRI DEVI
PID No. : MED210061691
SID No. : 80942433
Age / Sex : 70 Year(s) / Female
Type : OP
Ref. Dr : DR. RK RANJAN

Register On : 01/07/2024 9:34 AM
Collection On : 01/07/2024 11:13 AM
Report On : 06/07/2024 12:10 PM
Printed On : 06/07/2024 12:43 PM



<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)	4.95	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)	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.




Dr. Birendra Prasad
MD (Pathology)
Consultant Pathologist
Reg. No. 13863(HB/01)

APPROVED BY

-- End of Report --