

Dr. ISHWARI PRASAD SINGH

MED210062299

81025150

: 62 Year(s) / Male

: OP

Dr : DR. MO.SADAR DTO

Register On : 01/07/2024 2:32 PM

Collection On : 01/07/2024 3:41 PM

Report On : 04/07/2024 1:45 PM

Printed On : 04/07/2024 7:24 PM



<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
Glucose - Random (RBS) (Serum - Random/GOD- POD)	148	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))	136.0	mmol/L	136 - 145
Potassium (Serum/Ion selective electrode (ISE))	4.2	mmol/L	3.5 - 5.1
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(Bihar)

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-- End of Report --

The results pertain to sample tested.

Page 1 of 1

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

Mr. ISHWARI PRASAD SINGH

MED210062209

: 81028491

x : 62 Year(s) / Male

: OP

Dr : DR. MO.SADAR DTO

Register On : 01/07/2024 1:38 PM

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<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
<u>Complete Blood Cell Count</u>			
RDW (Blood)	14.5	%	13 - 17
Haemoglobin (EDTA Blood/Automated Blood cell Counter)	13.5	g/dL	13.5 - 18.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood/Automated Blood cell Counter)	39.2	%	42 - 52
RBC Count (EDTA Blood/Automated Blood cell Counter)	4.05	mill/cu.mm	4.7 - 6.0
Mean Corpuscular Volume(MCV) (EDTA Blood/Automated Blood cell Counter)	87.1	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood/Automated Blood cell Counter)	33.2	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)	1.32	lakh/cu.mm	1.4 - 4.5
Total Leukocyte Count (TC) (EDTA Blood/Automated Blood cell Counter)	10500	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 Pradeep Prasad
MBBS, MD (Biochemistry)
Reg No: JCMR #1608
APPROVED BY

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<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
<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)	0.3	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.8	mg/dL	0.1 - 1.0
Total Protein (Serum/Biuret)	6.8	gm/dL	6.0 - 8.0
Albumin (Serum/Bromocresol green)	4.2	gm/dL	3.5 - 5.2
Globulin (Serum/Derived)	2.6	gm/dL	2.3 - 3.6
A : G Ratio (Serum/Derived)	1.6		1.1 - 2.2
SGOT/AST (Aspartate Aminotransferase) (Serum/IFCC Kinetic)	23.5	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/IFCC / Kinetic)	41.6	U/L	5 - 41
Alkaline Phosphatase (SAP) (Serum/PNPP / Kinetic)	104.0	U/L	56 - 119
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	33	U/L	< 55
<u>Kidney / Renal Function Test</u> <u>(Urea/Creatinine/Uric acid)</u>			
Urea (Serum/Urease-GLDH/UV)	119.5	mg/dL	15 - 45
Creatinine (Serum/Jaffe Kinetic)	5.5	mg/dL	0.8 - 1.3




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Investigation

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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)

10.93

mg/dL

3.5 - 7.2




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