

# YOUR CLINICAL TEST RESULTS

## Mr. SANDEEP KUMAR RAI

MALE / 35 Yrs / CINR.0000118708 / AHJNAHC49228

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE BELOW 40 YEARS

Date : 17/05/2023

### HEMOGRAM

Test Name	Result	Unit	Level	Range
Haemoglobin: (Photometry)	16.1	g%	●	13.0-17.0
RBC COUNT METHOD: (AUTOMATED :IMPEDANCE)	5.1	Million/ul	●	4.5-5.5
Packed cell volume (METHOD:CALCULATED)	46.3	%	●	40-50
MCV (calculated)	89.2	fl	●	80-100
MCH (Calculated)	31.0	pg	●	27-32
MCHC (Calculated)	34.8	g/dl	●	32-35
WBC count (METHOD:AUTOMATED :IMPEDANCE) I	5.3	10 <sup>3</sup> /mm <sup>3</sup>	●	4-11
Neutrophils	62	%	●	40-80
Lymphocytes	29	%	●	20-40
Monocytes	06	%	●	0-10
Eosinophils	03	%	●	1-6
Basophils	00	%	●	0-1
Platelet Count (IMPEDENCE)	211	10 <sup>3</sup> /mm <sup>3</sup>	●	150-450
ERYTHROCYTE SEDIMENTATION RATE (ESR) (AUTOMATED CAPILLARY PHOTOMETRY)	15	mm/1st hr	●	0-15
RBC:	Predominantly Normocytic Normochromic cells			
WBC: (AUTOMATED :IMPEDANCE)	Count is normal with normal distribution.			
PLATELETS :	Adequate.			
IMPRESSION	Normocytic normochromic blood picture.			

### URINE ROUTINE (CUE)

Test Name	Result	Unit	Level	Range
Color :	Pale Yellow			



Within Normal Range



Boderline High/Low



Outside Range

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Volume :	30	ml		
Transparency:	Clear			
pH	7.0			
Specific Gravity	1.005 *		●	0-0
Protein :	Negative			
Glucose:	Negative			
Ketone	Nil			
Bile Pigments:	Negative			
Blood :	Negative			
Nitrate:	Negative			
Leucocyte Esterases	Negative			0-0
RBC	Nil	Cells/hpf		0-2
Epithelial Cells	Occasional			
Pus Cells	Nil			

### GLUCOSE - SERUM / PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	86	mg/dL	●	74-100

### GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	89	mg/dL	●	0-140

### RENAL PROFILE - SERUM

Test Name	Result	Unit	Level	Range
GLUCOSE - SERUM / PLASMA (RANDOM/CASUAL) (Method : Hexokinase)	.	mg/dL		70-140
UREA - SERUM / PLASMA	18	mg/dL	●	15-45

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(Method:urease)				
BUN (BLOOD UREA NITROGEN)	8.4	mg/dL	●	7.0-22.0
(Method:Calculated)				
URIC ACID - SERUM (Method: uricase)	6.3	mg/dL	●	3.5-7.2
CREATININE - SERUM / PLASMA	0.63 *	mg/dL	●	0.67-1.17
(Method:Jaffe kinetic)				
SODIUM - SERUM / PLASMA	139.00	mmol/L	●	135.00-145.00
(Method : ISE Indirect)				
POTASSIUM - SERUM / PLASMA	4.6	mmol/L	●	3.5-5.1
(Method:ISE Indirect)				
CHLORIDE - SERUM / PLASMA	103.00	mmol/L	●	98.00-107.00
(Methos:ISE Indirect)				
BICARBONATE (HCO3) - SERUM / PLASMA (Method:Enzymatic PEP-MD)	29	mmol/L	●	22-29

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	196	mg/dL	●	0-200
HDL CHOLESTEROL - SERUM / PLASMA (Method : Direct)	48	mg/dL	●	40-59
LDL Cholesterol (Direct LDL)	135 *	mg/dL	●	0-130
Triglycerides - Serum	184 *	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	4.1		●	0.0-4.5
VLDL CHOLESTEROL - SERUM - CALCULATED	37 *		●	0-30

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN, TOTAL - SERUM (Method:DPD)	0.8	mg/dL	●	0.3-1.2
BILIRUBIN CONJUGATED (DIRECT) - SERUM (Method: DPD)	0.1	mg/dL	●	0.0-0.4
BILIRUBIN UNCONJUGATED - SERUM(Calculated)	0.7	mg/dL	●	0.0-1.0
PROTEIN, TOTAL - SERUM / PLASMA (Method:Biuret)	6.8	g/dL	●	6.6-8.3
ALBUMIN - SERUM (Method:Bromocresol green)	4.2	g/dL	●	3.5-5.2
GLOBULIN - SERUM:(Calculated)	2.6	g/dL	●	2.0-4.0

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ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.6154			
AST (SGOT) - SERUM (Method:IFCC with P-5-P)	24	U/L	●	5-50
ALT(SGPT) - SERUM / PLASMA (Method:IFCC with P-5-P)	33	U/L	●	5-50
ALKALINE PHOSPHATASE - SERUM/PLASMA (Method:IFCC withpNPP+AMP)	79	U/L		
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM (Method:IFCC)	25	U/L	●	10-55

### GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	5.1	%	●	4.0-6.0

### THYROID PROFILE - II

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Method:CLIA)	127.74	ng/dL	●	60.00-181.00
TOTAL T4: THYROXINE - SERUM (Method:CLIA)	6.75	µg/dL	●	5.48-14.28
TSH: THYROID STIMULATING HORMONE - SERUM (Method:CLIA)	1.55	µIU/mL	●	0.40-5.50

### ULTRASOUND - WHOLE ABDOMEN

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**INVESTIGATIONS NOT DONE / NOT YET REPORTED / NOT PART OF PACKAGE(LAB,RADIOLOGY & CARDIOLOGY)**

**Haematology**

STOOL ROUTINE

**Blood Bank - 2 Services**

BLOOD GROUPING AND TYPING (ABO and Rh)

**X Ray**

XRAY CHEST PA

**CARDIOLOGY**

ECHO/TMT - OPTIONAL

**E C G**

ECG



Within Normal Range



Boderline High/Low



Outside Range