

# YOUR CLINICAL TEST RESULTS

## Mr. KABI KANKAN MAITY

MALE / 37 Yrs / AGMC.0000375320 / AGMCAH38256

MEDI WHEEL FULL BODY HCK - MALE (BELOW 40 YRS WITH TMT/ECHO)

Date : 10/06/2023

### COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	14.5	g/dl	●	13.0-17.0
RBC COUNT	5.03	Million/ul	●	4.5-5.5
Hematocrit - Hct:	44.3	%	●	41-53
MCV	88.0	fl	●	83-101
MCH	28.9	pg	●	27-32
MCHC	32.8	%	●	31.5-34.5
RDW	14.0	%	●	11.8-14.0
WBC Count	6300	/cu mm	●	4000-10000
Platelet Count	1.47 *	lacs/cum m	●	1.5-4.0
Neutrophils	55	%	●	40-80
Lymphocytes	34	%	●	20-40
Monocytes	05	%	●	2-10
Eosinophils	06	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Adequate on the smear			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	07	mm/1st hr	●	0-15

### URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	25	mL		
Colour:	Pale straw			
Appearance	Slightly Turbid			
Specific Gravity	1.020		●	1.016-1.025

● Within Normal Range    ● Boderline High/Low    ● Outside Range

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Reaction:	Acidic		
Protein :	Absent		
Sugar:	Absent		
Ketone	Absent		
Bile Pigments:	Absent		
Blood:	Absent		
RBC	Nil	/hpf	0-2
Pus Cells	2-3	/hpf	
Epithelial Cells	1-2		
Yeast Cells	Absent		
Bacteria:	Absent		
Casts:	Not Found		
Crystals:	Found		
Ca-oxalate	+	/lpf	

### URINE SUGAR - POST PRANDIAL (QUALITATIVE)

Test Name	Result	Unit	Level	Range
URINE GLUCOSE(POST PRANDIAL)	Nil			

### URINE SUGAR- FASTING(QUALITATIVE)

Test Name	Result	Unit	Level	Range
URINE GLUCOSE(FASTING)	Nil			

### BLOOD GROUPING AND TYPING (ABO AND RH)

Test Name	Result	Unit	Level	Range
ABO Group:	B			
Rh (D) Type:	POSITIVE			



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### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	49 *	U/L	●	10-40
ALBUMIN - SERUM	4.9	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	77	U/L	●	53-128
AST (SGOT) - SERUM	44 *	U/L	●	10-42
BILIRUBIN TOTAL - SERUM	1.0	mg/dL	●	0.0-1.0

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	240 *	mg/dL	●	0-200

### CREATININE - SERUM

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	1.1	mg/dL	●	0.9-1.3

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	33	U/L	●	7-64

### GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	92	mg/dL	●	70-99

### GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	88	mg/dL	●	70-140

### HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED)	5.4	%	●	Nondiabetic : 4 - 5.6 %
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HAEMOGLOBIN)-WHOLE BLOOD

Prediabetics : 5.7 - 6.4%  
Diabetes :  $\geq$  6.5%  
ADA Therapeutic goal :  $<$ 7%

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	50	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	169 *	mg/dL	●	Optimal: $<$ 100
VLDL CHOLESTEROL - SERUM (Calculated)	21	mg/dL	●	0-35

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.6	g/dL	●	6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	2.7	g/dL	●	1.8-3.6

### THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	1.0	ng/ml	●	0.8-2
TOTAL T4: THYROXINE - SERUM	9.8	$\mu$ g/dL	●	5.1-14.1

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	139	mg/dL	●	0-150

### THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	5.6 *	$\mu$ IU/mL	●	0.270-4.200

### URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	7.6 *	mg/dL	●	3.5-7.2

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### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM (Calculated)	21	mg/dL	●	0-35

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.2	mg/dL	●	0.0-0.2

### BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	8.8	mg/dL	●	7.0-18.0

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
A/G - RATIO	1.8		●	1.0-2.0

### 2D ECHOCARDIOGRAPHY

- Concentric LVH with normal biventricular systolic function.

### ECG

# Normal Sinus Rhythm  
# Normal ECG.

### ULTRASOUND SCREENING WHOLE ABDOMEN

- Hepatomegaly with grade I fatty liver.

### X-RAY CHEST PA

Normal Study.



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

**Haematology**

STOOL ROUTINE

**CARDIOLOGY**

TREADMILL TEST / STRESS TEST



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Outside Range