

# YOUR CLINICAL TEST RESULTS

**Mr. SANDIPAN MANDAL**

MALE / 29 Yrs / AGMC.0000362902 / AGMCAH30616

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

## COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	14.3	g/dl	●	13.0-17.0
RBC COUNT	4.79	Million/ul	●	4.5-5.5
Hematocrit - Hct:	42.9	%	●	41-53
MCV	89.5	fl	●	83-101
MCH	29.8	pg	●	27-32
MCHC	33.3	%	●	31.5-34.5
RDW	13.7	%	●	11.8-14.0
WBC Count	5700	/cu mm	●	4000-10000
Platelet Count	1.29 *	lacs/cumm	●	1.5-4.0
Neutrophils	50	%	●	40-80
Lymphocytes	42 *	%	●	20-40
Monocytes	06	%	●	2-10
Eosinophils	02	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Adequate on the smear			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	18 *	mm/1st hr	●	0-15

## URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	55	mL		
Colour:	Pale straw			
Appearance	Clear			
Specific Gravity	1.020		●	1.016-1.025
Reaction:	Acidic			
Protein :	Absent			



Within Normal Range



Boderline High/Low



Outside Range

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Sugar:	Absent		
Ketone	Absent		
Bile Pigments:	Absent		
Blood:	Absent		
RBC	Nil	/hpf	0-2
Pus Cells	1-2	/hpf	
Epithelial Cells	Occasional	/hpf	
Yeast Cells	Absent		
Bacteria:	Absent		
Casts:	Not Found		
Crystals:	Not Found		

### 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			

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	45 *	U/L	●	10-40
ALBUMIN - SERUM	4.5	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	93	U/L	●	53-128



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AST (SGOT) - SERUM	27	U/L	●	10-42
BILIRUBIN TOTAL - SERUM	0.8	mg/dL	●	0.0-1.0

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	223 *	mg/dL	●	0-200

### CREATININE - SERUM

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	1.0	mg/dL	●	0.9-1.3

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	59	U/L	●	7-64

### GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	98	mg/dL	●	70-99

### GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	86	mg/dL	●	70-140

### HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.6	%	●	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >= 6.5% ADA Therapeutic goal : <7%

### LIPID PROFILE TEST (PACKAGE)

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Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	46	mg/dL	<span style="color: green;">●</span>	30-70
LDL CHOLESTEROL -SERUM	149 *	mg/dL	<span style="color: red;">●</span>	Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	28	mg/dL	<span style="color: green;">●</span>	0-35

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.5	g/dL	<span style="color: green;">●</span>	6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	3.0	g/dL	<span style="color: green;">●</span>	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	<span style="color: green;">●</span>	0.8-2
TOTAL T4: THYROXINE - SERUM	5.9	µg/dL	<span style="color: green;">●</span>	5.1-14.1

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	136	mg/dL	<span style="color: green;">●</span>	0-150

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

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	2.000	µIU/mL	<span style="color: green;">●</span>	0.270-4.200

### URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	5.2	mg/dL	<span style="color: green;">●</span>	3.5-7.2

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Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM (Calculated)	28	mg/dL	<span style="color: green;">●</span>	0-35

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.1	mg/dL	<span style="color: green;">●</span>	0.0-0.2

### BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	7.8	mg/dL	<span style="color: green;">●</span>	7.0-18.0

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
A/G - RATIO	1.5:1.0			1.0-2.0

### ECG

# Normal Sinus Rhythm with sinus arrhythmia  
# Normal ECG.

### TREADMILL TEST / STRESS TEST

Stress testing on Mr. SANDIPAN shows  
\*\* The study is NEGATIVE for provokable ischaemia\*\*

### ULTRASOUND SCREENING WHOLE ABDOMEN

NORMAL STUDY.

### X-RAY CHEST PA

Normal study.

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

#### Haematology

STOOL ROUTINE

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**CARDIOLOGY**

2D ECHOCARDIOGRAPHY

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