

# YOUR CLINICAL TEST RESULTS

**Mr. ARIJIT BHATTACHARYA**

MALE / 30 Yrs / AGMC.0000361357 / AGMCAH30070

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

## COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level Range
Hemoglobin	13.9	g/dl	● 13.0-17.0
RBC COUNT	4.93	Million/ul	● 4.5-5.5
Hematocrit - Hct:	46.3	%	● 41-53
MCV	93.9	fl	● 83-101
MCH	28.3	pg	● 27-32
MCHC	30.1 *	%	● 31.5-34.5
RDW	15.0 *	%	● 11.8-14.0
WBC Count	7100	/cu mm	● 4000-10000
Platelet Count	1.68	lacs/cum m	● 1.5-4.0
Neutrophils	59	%	● 40-80
Lymphocytes	33	%	● 20-40
Monocytes	04	%	● 2-10
Eosinophils	04	%	● 01-06
Basophils	00	%	● 0-0
RBC:	Normocytic Normochromic cells		
Platelets:	Adequate on the smear		
ERYTHROCYTE SEDIMENTATION RATE (ESR)	21 *	mm/1st hr	● 0-15

## URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level Range
Volume:	30	mL	
Colour:	Pale straw		
Appearance	Clear		
Specific Gravity	1.020		● 1.016-1.025
Reaction:	Acidic		
Protein :	Absent		
Sugar:	Absent		

Ketone	Absent		
Bile Pigments:	Absent		
Blood:	Absent		
RBC	Nil	/hpf	0-2
Pus Cells	3-4	/hpf	
Epithelial Cells	1-2		
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	30	U/L	● 10-40
ALBUMIN - SERUM	4.2	g/dL	● 3.5-5.1
ALKALINE PHOSPHATASE - SERUM	121	U/L	● 53-128
AST (SGOT) - SERUM	29	U/L	● 10-42

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

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BILIRUBIN TOTAL - SERUM 1.2 \* mg/dL ● 0.0-1.0

## LIPOID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
CHOLESTEROL - SERUM	183	mg/dL	● 0-200

## CREATININE - SERUM

Test Name	Result	Unit	Level Range
CREATININE - SERUM	1.2	mg/dL	● 0.9-1.3

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	23	U/L	● 7-64

## GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level Range
GLUCOSE - PLASMA (FASTING)	82	mg/dL	● 70-99

## GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level Range
GLUCOSE - PLASMA (POST PRANDIAL)	82	mg/dL	● 70-140

## HBA1C (GLYCOSYLATED

## HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	4.7	%	● Nondiabetic : 4 - 5.6 % ● Prediabetics : 5.7 - 6.4% ● Diabetes : >= 6.5% ● ADA Therapeutic goal : <7%

## LIPOID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
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HDL CHOLESTEROL - SERUM 52 mg/dL ● 30-70

LDL CHOLESTEROL -SERUM 109 mg/dL ● Optimal: <100

VLDL CHOLESTEROL - SERUM (Calculated) 22 mg/dL ● 0-35

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
PROTEIN TOTAL - SERUM	7.9	g/dL	● 6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	3.7 *	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	7.3	µg/dL	● 5.1-14.1

## LIPOID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
TRIGLYCERIDES - SERUM	89	mg/dL	● 0-150

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

Test Name	Result	Unit	Level Range
TSH: THYROID STIMULATING HORMONE - SERUM	7.4 *	µIU/mL	● 0.270-4.200

## URIC ACID - SERUM

Test Name	Result	Unit	Level Range
URIC ACID - SERUM	7.7 *	mg/dL	● 3.5-7.2

## LIPOID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
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VLDL CHOLESTEROL - 22 mg/dL ● 0-35  
SERUM (Calculated)

### 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)	11.8	mg/dL	● 7.0-18.0

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
A/G - RATIO	1.1:1.0		1.0-2.0

### ECG

# Normal Sinus Rhythm with  
sinus arrhythmia

### TREADMILL TEST / STRESS TEST

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

### ULTRASOUND SCREENING WHOLE ABDOMEN

- Normal sonogram of whole abdomen.

### X-RAY CHEST PA

Normal study.

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

#### Haematology

STOOL ROUTINE

#### CARDIOLOGY

2D ECHOCARDIOGRAPHY

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Outside Range