

# YOUR CLINICAL TEST RESULTS

## Mr. ARIJIT GHOSH

MALE / 38 Yrs / AMHL.0002043114 / AMHLAH160721

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

Date : 10/11/2022

### COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	15.5	g/dl	●	13.0-17.0
RBC COUNT	5.43	Million/ul	●	4.5-5.5
Hematocrit - Hct:	46.9	%	●	41-53
MCV	86.3	fl	●	83-101
MCH	28.6	pg	●	27-32
MCHC	33.2	%	●	31.5-34.5
RDW	13.6	%	●	11.8-14.0
WBC Count	6300	/cu mm	●	4000-10000
Platelet Count	1.86	lacs/cum m	●	1.5-4.0
Neutrophils	66	%	●	40-80
Lymphocytes	26	%	●	20-40
Monocytes	05	%	●	2-10
Eosinophils	03	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Adequate.			

Test Name	Result	Unit	Level	Range
ERYTHROCYTE SEDIMENTATION	02	mm/1st	●	0-15

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

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RATE (ESR) hr

### STOOL ROUTINE

Test Name	Result	Unit	Level	Range
Colour:	Brown			
Consistency :	Semi Solid			
Mucus:	Trace			
Reaction:	Alkaline			
Frank Blood	Absent			
Pus Cells	Occasional	/hpf		
RBC:	Not found			
Ova:	Not Found			
Cysts:	Not Found			
PARASITE	Not Found			

### URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	50	mL		
Colour:	Pale Straw			
Appearance	Clear			
Specific Gravity	1.005			
pH:	7.0			



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Outside Range

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Albumin:	Not Detected		
Glucose	Not Detected		
Ketone:	Not Detected		
Bile Pigments	Not Detected		
RBC	Nil	/hpf	
Pus Cells	Occasional	/hpf	
Epithelial Cells	Occasional	/hpf	
Casts:	Not Found		
Crystals:	Not Found		
Note	Biological reference interval RBC- 0-2/hpf Pus Cell - 0-5/hpf.		

### 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
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ABO Group: B  
Rh (D) Type: POSITIVE

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	26	U/L	●	10-40

Test Name	Result	Unit	Level	Range
ALBUMIN - SERUM	4.4	g/dL	●	3.5-5.1

Test Name	Result	Unit	Level	Range
ALKALINE PHOSPHATASE - SERUM	79	U/L	●	53-128

Test Name	Result	Unit	Level	Range
AST (SGOT) - SERUM	20	U/L	●	10-42

Test Name	Result	Unit	Level	Range
BILIRUBIN TOTAL - SERUM	1.3 *	mg/dL	●	0.0-1.0

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## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	216 *	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	34	U/L	●	7-64

## GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	91	mg/dL	●	70-99

## GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	137	mg/dL	●	70-140

## HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
	● Within Normal Range	● Boderline High/Low	● Outside Range	

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HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.6	%	●	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >= 6.5% ADA Therapeutic goal : <7%
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### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	51	mg/dL	●	30-70

Test Name	Result	Unit	Level	Range
LDL CHOLESTEROL -SERUM	150 *	mg/dL	●	Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	15	mg/dL	●	0-35

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	6.5	g/dL	●	6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	2.1	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

Test Name	Result	Unit	Level	Range
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TOTAL T4: THYROXINE - SERUM	8.3	µg/dL	●	5.1-14.1
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### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	110	mg/dL	●	0-150

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

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	1.9	µIU/mL	●	0.270-4.200

### URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	6.0	mg/dL	●	3.5-7.2

### 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)	12.1	mg/dL	●	7.0-18.0

### LIVER FUNCTION TEST (PACKAGE)

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Test Name	Result	Unit	Level	Range
A/G - RATIO	2.2:1.0			1.0-2.0

### ECG

SINUS RHYTHM.  
NONSPECIFIC T WAVE ABNORMALITY.

### ULTRASOUND SCREENING WHOLE ABDOMEN

- \* Grade-I fatty liver.
- \* Gall bladder cholesterosis.

### X-RAY CHEST PA

Chest skiagram does not reveal any significant abnormality.



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

### CARDIOLOGY

TREADMILL TEST / STRESS TEST

### ADDITIONAL INVESTIGATIONS (LAB)

#### CK (CPK) - MB - SERUM

Test Name	Result	Unit	Level	Range
CK (CPK) - MB - SERUM	19	U/L	●	<24 (< 6 % of CPK)

#### CK (CPK): CREATINE KINASE - SERUM

Test Name	Result	Unit	Level	Range
CK (CPK): CREATINE KINASE - SERUM	129	U/L	●	40-171

#### HS-TROPONIN I (HIGH SENSITIVITY TROPONIN-I)

Test Name	Result	Unit	Level	Range
HIGH SENSITIVITY TROPONIN I (hs-TROP I)- PLASMA	1.00	pg/mL	●	<34

#### HIV SEROLOGY (RAPID)

Test Name	Result	Unit	Level	Range
HIV(1+2) ANTIBODIES:	Nonreactive			
Methodology	Chemiluminescence			

### ADDITIONAL INVESTIGATIONS (RADIOLOGY & CARDIOLOGY)

#### TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

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