

# YOUR CLINICAL TEST RESULTS

**Mr. ANANDA DAS**

MALE / 38 Yrs / AGMC.0000377832 / AGMCAH50189

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

Date : 27/07/2024

## COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	13.2	g/dl	●	13.0-17.0
RBC COUNT	5.41	Million/ul	●	4.5-5.5
Hematocrit - Hct:	40.8 *	%	●	41-53
MCV	75.5 *	fl	●	83-101
MCH	24.5 *	pg	●	27-32
MCHC	32.4	%	●	31.5-34.5
RDW	15.6 *	%	●	11.8-14.0
WBC Count	6500	/cu mm	●	4000-10000
Platelet Count	1.58	lacs/cum m	●	1.5-4.0
Neutrophils	67	%	●	40-80
Lymphocytes	26	%	●	20-40
Monocytes	05	%	●	2-10
Eosinophils	02	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Microcytic Hypochromic RBCs.			
Platelets:	Adequate on the smear			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	6	mm/1st hr	●	0-15

## URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	45	mL		
Colour:	Pale straw			
Appearance	Clear			
Specific Gravity	1.010 *		●	1.016-1.025

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Reaction:	Acidic		
Protein :	Absent		
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:	O			
Rh (D) Type:	POSITIVE			

## LIVER FUNCTION TEST (PACKAGE)

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Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	54 *	U/L	●	10-40
ALBUMIN - SERUM	4.3	g/dL	●	3.5-5.1
GLOBULIN - SERUM:(Calculated)	2.2	g/dL	●	2.0-3.5
ALKALINE PHOSPHATASE - SERUM	105	U/L	●	53-128
AST (SGOT) - SERUM	42	U/L	●	10-42
BILIRUBIN TOTAL - SERUM	1.2 *	mg/dL	●	0.0-1.0

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	180	mg/dL	●	00.00-200.00

### CREATININE - SERUM

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.8	mg/dL	●	0.6-1.3

### 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)	104 *	mg/dL	●	70-99

### GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	168 *	mg/dL	●	70-140

### HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range

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HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	6.7 *	%	<span style="color: red;">●</span>	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >= 6.5% ADA Therapeutic goal : <7%
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Note Hemoglobin variant is present. HbA1c cannot be measured accurately by HPLC method. Hemoglobin electrophoresis/ Hb typing by HPLC method is suggested to rule out the presence of hemoglobinopathy.

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	37	mg/dL	<span style="color: green;">●</span>	30-70
LDL CHOLESTEROL -SERUM	121	mg/dL	<span style="color: green;">●</span>	0-130

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	6.5	g/dL	<span style="color: green;">●</span>	6.4-8.3
A/G - RATIO	1.95:1.00			1.0-2.0

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

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	1.13	ng/ml	<span style="color: green;">●</span>	0.87-1.78
TOTAL T4: THYROXINE - SERUM	8.73	µg/dL	<span style="color: green;">●</span>	5.48-14.28

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	170 *	mg/dL	<span style="color: red;">●</span>	0-150

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

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	3.57	µIU/mL	<span style="color: green;">●</span>	0.38-5.33

## URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	10.4 *	mg/dL	<span style="color: red;">●</span>	3.5-7.2

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### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM	22	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)	10.1	mg/dL	●	7.0-18.0

### ECG

- # Normal Sinus Rhythm
- # Normal ECG.

### TREADMILL TEST / STRESS TEST

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

### ULTRASOUND SCREENING WHOLE ABDOMEN

Grade I fatty changes in liver.

### X-RAY CHEST PA

Normal study.

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