

# YOUR CLINICAL TEST RESULTS

**Mr. SIDDHARTHA DUTTA**

MALE / 37 Yrs / AGMC.0000369428 / AGMCAH34810

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

Date : 14/01/2023

## COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	13.5	g/dl	●	13.0-17.0
RBC COUNT	4.44 *	Million/ul	●	4.5-5.5
Hematocrit - Hct:	40.1 *	%	●	41-53
MCV	90.3	fl	●	83-101
MCH	30.3	pg	●	27-32
MCHC	33.6	%	●	31.5-34.5
RDW	14.6 *	%	●	11.8-14.0
WBC Count	5800	/cu mm	●	4000-10000
Platelet Count	1.41 *	lacs/cum m	●	1.5-4.0
Neutrophils	68	%	●	40-80
Lymphocytes	18 *	%	●	20-40
Monocytes	06	%	●	2-10
Eosinophils	08 *	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Adequate on the smear			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	09	mm/1st hr	●	0-15

## URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	45	mL		
Colour:	Watery			
Appearance	Clear			
Specific Gravity	1.010 *		●	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	Occasional	/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	38	U/L	●	10-40
ALBUMIN - SERUM	4.4	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	91	U/L	●	53-128
AST (SGOT) - SERUM	28	U/L	●	10-42
BILIRUBIN TOTAL - SERUM	0.9	mg/dL	●	0.0-1.0

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	161	mg/dL	●	0-200

### CREATININE - SERUM

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

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	43	U/L	●	7-64

### GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	83	mg/dL	●	70-99

### GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	107	mg/dL	●	70-140

### HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	4.9	%	●	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4%

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Diabetes :  $\geq 6.5\%$   
ADA Therapeutic goal :  $< 7\%$

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	36	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	101	mg/dL	●	Optimal: $< 100$
VLDL CHOLESTEROL - SERUM (Calculated)	24	mg/dL	●	0-35

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.4	g/dL	●	6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	3.0	g/dL	●	1.8-3.6

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

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	2.0	ng/ml	●	0.8-2
TOTAL T4: THYROXINE - SERUM	8.3	$\mu\text{g/dL}$	●	5.1-14.1

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	158 *	mg/dL	●	0-150

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

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	8.1 *	$\mu\text{IU/mL}$	●	0.270-4.200

### URIC ACID - SERUM

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

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### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM (Calculated)	24	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)	11.5	mg/dL	●	7.0-18.0

### LIVER FUNCTION TEST (PACKAGE)

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

### 2D ECHOCARDIOGRAPHY

- Normal biventricular systolic function.
- Mild pulmonary hypertension.

### ECG

- # Normal Sinus Rhythm.
- # Normal ECG.

### ULTRASOUND SCREENING WHOLE ABDOMEN

- Hepatomegaly with grade I fatty liver.
- Mild splenomegaly.

### 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



Within Normal Range



Boderline High/Low



Outside Range