

# YOUR CLINICAL TEST RESULTS

**Mr. MANAS KUMAR MANDAL**

MALE / 42 Yrs / AMHL.0002044038 / AMHLAH160852

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

Date : 12/11/2022

## COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	14.9	g/dl	●	13.0-17.0
RBC COUNT	6.00 *	Million/ul	●	4.5-5.5
Hematocrit - Hct:	46.4	%	●	41-53
MCV	77.3 *	fl	●	83-101
MCH	24.9 *	pg	●	27-32
MCHC	32.2	%	●	31.5-34.5
RDW	14.9 *	%	●	11.8-14.0
WBC Count	6800	/cu mm	●	4000-10000
Platelet Count	2.44	lacs/cum m	●	1.5-4.0
Neutrophils	46	%	●	40-80
Lymphocytes	42 *	%	●	20-40
Monocytes	09	%	●	2-10
Eosinophils	03	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Microcytic Hypochromic RBCs.			
Platelets:	Adequate.			

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

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RATE (ESR) hr

### URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	30	mL		
Colour:	Pale Straw			
Appearance	Clear			
Specific Gravity	1.005			
pH:	6.0			
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)

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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:	A			
Rh (D) Type:	POSITIVE			

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	39	U/L	●	10-40

Test Name	Result	Unit	Level	Range
ALBUMIN - SERUM	4.6	g/dL	●	3.5-5.1

Test Name	Result	Unit	Level	Range
ALKALINE PHOSPHATASE - SERUM	51 *	U/L	●	53-128

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Test Name	Result	Unit	Level	Range
AST (SGOT) - SERUM	30	U/L	<span style="color: green;">●</span>	10-42

Test Name	Result	Unit	Level	Range
BILIRUBIN TOTAL - SERUM	1.1 *	mg/dL	<span style="color: red;">●</span>	0.0-1.0

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	190	mg/dL	<span style="color: green;">●</span>	0-200

### CREATININE - SERUM

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	1.0	mg/dL	<span style="color: green;">●</span>	0.9-1.3

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	46	U/L	<span style="color: green;">●</span>	7-64

### GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	99	mg/dL	<span style="color: green;">●</span>	70-99



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### GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	113	mg/dL	<span style="color: green;">●</span>	70-140

### HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.4	%	<span style="color: green;">●</span>	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >= 6.5% ADA Therapeutic goal : <7%

Note HbA1c can not be measured accurately. Hemoglobin electrophoresis suggested. Hemoglobin variant present.

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	47	mg/dL	<span style="color: green;">●</span>	30-70

Test Name	Result	Unit	Level	Range
LDL CHOLESTEROL -SERUM	124	mg/dL	<span style="color: green;">●</span>	Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	19	mg/dL	<span style="color: green;">●</span>	0-35

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.3	g/dL	<span style="color: green;">●</span>	6.4-8.3

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Globulin: (CALCULATED) - SERUM	2.7	g/dL	●	1.8-3.6
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### 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
TOTAL T4: THYROXINE - SERUM	8.7	µg/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	3.1	µIU/mL	●	0.270-4.200

### URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	6.1	mg/dL	●	3.5-7.2

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Test Name	Result	Unit	Level	Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.2	mg/dL	●	0.0-0.2

### PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM

Test Name	Result	Unit	Level	Range
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM	0.77	ng/mL	●	0.00-6.50

### BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	8.6	mg/dL	●	7.0-18.0

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
A/G - RATIO	1.7:1.0			1.0-2.0

### ECG

NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS.

### TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

### ULTRASOUND SCREENING WHOLE ABDOMEN

\* Cyst in the left kidney.

\* Mildly increased cortical echogenicity in left kidney - suggested kidney function test correlation.

### X-RAY CHEST PA

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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)**

## Haematology

STOOL ROUTINE



Within Normal Range



Boderline High/Low



Outside Range