

# YOUR CLINICAL TEST RESULTS

**Mr. SUKHENDU HALDER**

MALE / 43 Yrs / AGMC.0000387882 / AGMCAH47476

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

Date : 25/05/2024

## COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	12.9 *	g/dl	●	13.0-17.0
RBC COUNT	4.45 *	Million/ul	●	4.5-5.5
Hematocrit - Hct:	39.2 *	%	●	41-53
MCV	88.0	fl	●	83-101
MCH	29.0	pg	●	27-32
MCHC 32.9 % ●	31.5-34.5	RDW 14.0 % ●		11.8-14.0
WBC Count	8500	/cu mm	●	4000-10000
Platelet Count	1.56	lacs/cum m	●	1.5-4.0
Neutrophils	57	%	●	40-80
Lymphocytes	33	%	●	20-40
Monocytes	06	%	●	2-10
Eosinophils	04	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Adequate.			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	15	mm/1st hr	●	0-15

## URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	40	mL		
Colour:	Pale straw			
Appearance	Slightly Turbid			
Specific Gravity 1.015 * ●	1.016-1.025	Reaction: Acidic		
Protein :	Absent			
Sugar:	Absent			
Ketone	Absent			



Within Normal Range



Boderline High/Low



Outside Range

# YOUR CLINICAL TEST RESULTS

## Mr. SUKHENDU HALDER

MALE / 43 Yrs / AGMC.0000387882 / AGMCAH47476

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

Date : 25/05/2024

Bile Pigments:	Absent		
Blood:	Absent		
RBC	Nil	/hpf	0-2
Pus Cells	2-4	/hpf	
Epithelial Cells	2-4 /h.p.f	/hpf	
Yeast Cells	Absent		
Bacteria:	Absent		
Casts:	Not Found		
Crystals:	Found		
Ca-oxalate	+	/lpf	

### URINE SUGAR - POST PRANDIAL (QUALITATIVE)

Test Name	Result	Unit	Level	Range
URINE GLUCOSE(POST PRANDIAL)	Trace			

### 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	91 *	U/L	<span style="color: red;">●</span>	0-50
ALBUMIN - SERUM	4.6	g/dL	<span style="color: green;">●</span>	3.5-5.1



Within Normal Range



Boderline High/Low



Outside Range

# YOUR CLINICAL TEST RESULTS

## Mr. SUKHENDU HALDER

MALE / 43 Yrs / AGMC.0000387882 / AGMCAH47476

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

Date : 25/05/2024

ALKALINE PHOSPHATASE - SERUM	55	U/L	<span style="color: green;">●</span>	43-115
AST (SGOT) - SERUM	61 *	U/L	<span style="color: red;">●</span>	0-50
BILIRUBIN TOTAL - SERUM	0.8	mg/dL	<span style="color: green;">●</span>	0.3-1.2

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	163	mg/dL	<span style="color: green;">●</span>	0-200

### CREATININE - SERUM

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	1.2	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	42	U/L	<span style="color: green;">●</span>	0-55

### GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	111 *	mg/dL	<span style="color: red;">●</span>	70-99

### GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	171 *	mg/dL	<span style="color: red;">●</span>	70-140

### HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.8 *	%	<span style="color: red;">●</span>	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4%

Diabetes :  $\geq 6.5\%$

ADA Therapeutic goal :  $<7\%$

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
	Within Normal Range <span style="color: yellow;">●</span>		Boderline High/Low <span style="color: red;">●</span>	Outside Range

# YOUR CLINICAL TEST RESULTS

## Mr. SUKHENDU HALDER

MALE / 43 Yrs / AGMC.0000387882 / AGMCAH47476

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

Date : 25/05/2024

HDL CHOLESTEROL - SERUM	48	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	99	mg/dL	●	Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	16	mg/dL	●	0-35

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.7	g/dL	●	6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	3.1	g/dL	●	1.8-3.6

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

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	1.37	ng/ml	●	0.87-1.78
TOTAL T4: THYROXINE - SERUM	10.65	µg/dL	●	5.48-14.28

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	108	mg/dL	●	0-150

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

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	3.12	µIU/mL	●	0.38-5.33

### URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	7.2	mg/dL	●	2.6-7.2

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM (Calculated)	16	mg/dL	●	0-35

### LIVER FUNCTION TEST (PACKAGE)

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

# YOUR CLINICAL TEST RESULTS

## Mr. SUKHENDU HALDER

MALE / 43 Yrs / AGMC.0000387882 / AGMCAH47476

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

Date : 25/05/2024

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	0.46	ng/mL	●	0.00-6.50

### BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	12.3	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

- Good biventricular systolic function.

### ECG

# Normal Sinus Rhythm

# Normal ECG.

### ULTRASOUND SCREENING WHOLE ABDOMEN

Hepatomegaly with grade I fatty liver.

### X-RAY CHEST PA

Normal study.



Within Normal Range



Boderline High/Low



Outside Range