

# YOUR CLINICAL TEST RESULTS

**Mr. CHIRANJIT SHIL**

MALE / 31 Yrs / AGMC.0000371219 / AGMCAH36111

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

Date : 25/02/2023

## COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	14.4	g/dl	●	13.0-17.0
RBC COUNT	5.73 *	Million/ul	●	4.5-5.5
Hematocrit - Hct:	44.9	%	●	41-53
MCV	78.5 *	fl	●	83-101
MCH	25.2 *	pg	●	27-32
MCHC	32.1	%	●	31.5-34.5
RDW	16.1 *	%	●	11.8-14.0
WBC Count	4300	/cu mm	●	4000-10000
Platelet Count	1.12 *	lacs/cum m	●	1.5-4.0
Neutrophils	59	%	●	40-80
Lymphocytes	32	%	●	20-40
Monocytes	06	%	●	2-10
Eosinophils	03	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Microcytic Hypochromic RBCs.			
Platelets:	Adequate on the smear			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	02	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	1.020		●	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	1-2	/hpf	
Epithelial Cells	1-2 /h.p.f	/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:	B			
Rh (D) Type:	POSITIVE			

### LIVER FUNCTION TEST (PACKAGE)

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Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	31	U/L	●	10-40
ALBUMIN - SERUM	4.9	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	91	U/L	●	53-128
AST (SGOT) - SERUM	26	U/L	●	10-42
BILIRUBIN TOTAL - SERUM	0.7	mg/dL	●	0.0-1.0

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	186	mg/dL	●	0-200

### CREATININE - SERUM

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.8 *	mg/dL	●	0.9-1.3

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	16	U/L	●	7-64

### GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	90	mg/dL	●	70-99

### GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	83	mg/dL	●	70-140

### HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	4.7	%	●	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4%

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

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

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	51	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	125	mg/dL	●	Optimal: $< 100$
VLDL CHOLESTEROL - SERUM (Calculated)	10	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	2.8	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
TOTAL T4: THYROXINE - SERUM	7.4	$\mu\text{g/dL}$	●	5.1-14.1

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	70	mg/dL	●	0-150

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

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	2.8	$\mu\text{IU/mL}$	●	0.270-4.200

### URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	5.4	mg/dL	●	3.5-7.2

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### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM (Calculated)	10	mg/dL	●	0-35

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.1	mg/dL	●	0.0-0.2

### BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	11.0	mg/dL	●	7.0-18.0

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
A/G - RATIO	1.8		●	1.0-2.0

### 2D ECHOCARDIOGRAPHY

Echocardiographic findings are within normal limits.

### ECG

# Normal Sinus Rhythm  
# Normal ECG.

### ULTRASOUND SCREENING WHOLE ABDOMEN

NORMAL STUDY.

### 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