

# YOUR CLINICAL TEST RESULTS

## Mr. SRI PRAKASH

MALE / 37 Yrs / AMHL.0002115432 / AMHLAH170961

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

Date : 27/03/2023

### COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	14.3	g/dl	●	13.0-17.0
RBC COUNT	5.08	Million/ul	●	4.5-5.5
Hematocrit - Hct:	42.8	%	●	41-53
MCV	84.3	fl	●	83-101
MCH	28.1	pg	●	27-32
MCHC	33.3	%	●	31.5-34.5
RDW	15.4 *	%	●	11.8-14.0
WBC Count	7300	/cu mm	●	4000-10000
Platelet Count	1.76	lacs/cum m	●	1.5-4.0
Neutrophils	53	%	●	40-80
Lymphocytes	35	%	●	20-40
Monocytes	05	%	●	2-10
Eosinophils	07 *	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Adequate on the smear			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	07	mm/1st hr	●	0-15

### URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	40	mL		
Colour:	Pale Straw			
Appearance	Clear			
Specific Gravity	1.005			



Within Normal Range



Boderline High/Low



Outside Range

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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	0-2		
Casts:	Not Found		
Crystals:	Not Found		
Note	Biological reference interval RBC- 0-2/hpf Pus Cell - 0-5/hpf.		

### 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)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	65 *	U/L	●	10-40
ALBUMIN - SERUM	4.4	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	126	U/L	●	53-128
AST (SGOT) - SERUM	50 *	U/L	●	10-42

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BILIRUBIN TOTAL - SERUM	0.8	mg/dL	●	0.0-1.0
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### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	178	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	29	U/L	●	7-64

### GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	106 *	mg/dL	●	70-99

### HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.7 *	%	●	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >= 6.5% ADA Therapeutic goal : <7%

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	40	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	121	mg/dL	●	Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	17	mg/dL	●	0-35

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Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.5	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	1.0	ng/ml	●	0.8-2
TOTAL T4: THYROXINE - SERUM	5.9	µg/dL	●	5.1-14.1

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	115	mg/dL	●	0-150

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

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	3.7	µIU/mL	●	0.270-4.200

### URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	5.8	mg/dL	●	3.5-7.2

### 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)	9.4	mg/dL	●	7.0-18.0

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
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A/G - RATIO

1.4



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

\* Grade-I fatty liver.

Dr. SASWATA BHATTACHARJEE

DNB RESIDENT

In consultation with

### 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

URINE SUGAR - POST PRANDIAL (QUALITATIVE)

**Biochemistry**

GLUCOSE - PLASMA (POST PRANDIAL)

 Within Normal Range       Boderline High/Low       Outside Range