

YOUR CLINICAL TEST RESULTS

Mr. SOUMIK GHOSH

MALE / 36 Yrs / AGMC.0000360048 / AGMCAH29618

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

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level Range
Hemoglobin	15.9	g/dl	● 13.0-17.0
RBC COUNT	5.03	Million/ul	● 4.5-5.5
Hematocrit - Hct:	48.6	%	● 41-53
MCV	96.6	fl	● 83-101
MCH	31.6	pg	● 27-32
MCHC	32.7	%	● 31.5-34.5
RDW	14.6 *	%	● 11.8-14.0
WBC Count	6700	/cu mm	● 4000-10000
Platelet Count	2.03	lacs/cum m	● 1.5-4.0
Neutrophils	63	%	● 40-80
Lymphocytes	32	%	● 20-40
Monocytes	03	%	● 2-10
Eosinophils	02	%	● 01-06
Basophils	00	%	● 0-0
RBC:	Normocytic Normochromic cells		
Platelets:	Adequate.		
ERYTHROCYTE SEDIMENTATION RATE (ESR)	08	mm/1st hr	● 0-15

URINE SUGAR - POST PRANDIAL (QUALITATIVE)

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

Test Name	Result	Unit	Level Range
ALT(SGPT) - SERUM	70 *	U/L	● 10-40
ALBUMIN - SERUM	4.6	g/dL	● 3.5-5.1
ALKALINE PHOSPHATASE - SERUM	100	U/L	● 53-128
AST (SGOT) - SERUM	52 *	U/L	● 10-42
BILIRUBIN TOTAL - SERUM	0.6	mg/dL	● 0.0-1.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
CHOLESTEROL - SERUM	255 *	mg/dL	● 0-200

CREATININE - SERUM

Test Name	Result	Unit	Level Range
CREATININE - SERUM	1.1	mg/dL	● 0.9-1.3

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	120 *	U/L	● 7-64

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level Range
GLUCOSE - PLASMA (FASTING)	98	mg/dL	● 70-99

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level Range
GLUCOSE - PLASMA (POST PRANDIAL)	135	mg/dL	● 70-140

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level Range

● Within Normal Range ● Boderline High/Low ● Outside Range

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HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHO LE BLOOD	6.4 *	%	● Nondiabetic : 4 - 5.6 % ● Prediabetics : 5.7 - 6.4% ● Diabetes : >/= 6.5% ● ADA Therapeutic goal : <7%	TSH: THYROID STIMULATING HORMONE - SERUM	2.9	μIU/mL	● 0.270-4.200
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LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
HDL CHOLESTEROL - SERUM	36	mg/dL	● 30-70
LDL CHOLESTEROL -SERUM	194 *	mg/dL	● Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	25	mg/dL	● 0-35

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
PROTEIN TOTAL - SERUM	7.8	g/dL	● 6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	3.2	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	8.9	μg/dL	● 5.1-14.1

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
TRIGLYCERIDES - SERUM	143	mg/dL	● 0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level Range
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URIC ACID - SERUM

Test Name	Result	Unit	Level Range
URIC ACID - SERUM	6.0	mg/dL	● 3.5-7.2

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
VLDL CHOLESTEROL - SERUM (Calculated)	25	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)	14.0	mg/dL	● 7.0-18.0

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
A/G - RATIO	1.4		● 1.0-2.0

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

2D ECHOCARDIOGRAPHY

- Good biventricular systolic function.
- Mild MR, TR.
- PASP (peak) - 37 mm. Hg.

ECG

- # Normal Sinus Rhythm
- # Non specific T wave changes noted

-- Please correlate clinically.

ULTRASOUND SCREENING WHOLE ABDOMEN

- Post cholecystectomy status.
- Grade I fatty changes in liver.

INVESTIGATIONS NOT DONE / NOT YET REPORTED / NOT PART OF PACKAGE(LAB,RADIOLOGY & CARDIOLOGY)

Haematology

STOOL ROUTINE

URINE ROUTINE AND MICROSCOPY

URINE SUGAR- FASTING(QUALITATIVE)

X Ray

X-RAY CHEST PA

CARDIOLOGY

TREADMILL TEST / STRESS TEST

 Within Normal Range  Boderline High/Low  Outside Range