

YOUR CLINICAL TEST RESULTS

Mr. SWAPAN MANNA

MALE / 32 Yrs / AGMC.0000356401 / AGMCAH28144

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

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level Range
Hemoglobin	14.8	g/dl	● 13.0-17.0
RBC COUNT	5.41	Million/ul	● 4.5-5.5
Hematocrit - Hct:	44.3	%	● 41-53
MCV	81.9 *	fl	● 83-101
MCH	27.4	pg	● 27-32
MCHC	33.5	%	● 31.5-34.5
RDW	14.2 *	%	● 11.8-14.0
WBC Count	6200	/cu mm	● 4000-10000
Platelet Count	2.04	lacs/cum m	● 1.5-4.0
Neutrophils	55	%	● 40-80
Lymphocytes	36	%	● 20-40
Monocytes	06	%	● 2-10
Eosinophils	03	%	● 01-06
Basophils	00	%	● 0-0
RBC:	Normocytic Normochromic cells		
Platelets:	Adequate.		
ERYTHROCYTE SEDIMENTATION RATE (ESR)	05	mm/1st hr	● 0-15

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level Range
Volume:	60	mL	
Colour:	Watery		
Appearance	Clear		
Specific Gravity	1.005 *		● 1.016-1.025
Reaction:	Acidic		
Protein :	Absent		
Sugar:	Absent		

Ketone	Absent		
Bile Pigments:	Absent		
Blood:	Absent		
RBC	Nil	/hpf	0-2
Pus Cells	Occasional	/hpf	
Epithelial Cells	Occasional	/hpf	
Yeast Cells	Absent		
Bacteria:	Absent		
Casts:	Not Found		
Crystals:	Not Found		

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	49 *	U/L	● 10-40
ALBUMIN - SERUM	4.3	g/dL	● 3.5-5.1
ALKALINE PHOSPHATASE - SERUM	90	U/L	● 53-128
AST (SGOT) - SERUM	33	U/L	● 10-42
BILIRUBIN TOTAL - SERUM	1.0	mg/dL	● 0.0-1.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
CHOLESTEROL - SERUM	208 *	mg/dL	● 0-200

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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	37	U/L	● 7-64

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level Range
GLUCOSE - PLASMA (FASTING)	84	mg/dL	● 70-99

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.5	%	● 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	28 *	mg/dL	● 30-70
LDL CHOLESTEROL -SERUM	156 *	mg/dL	● Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	24	mg/dL	● 0-35

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
PROTEIN TOTAL - SERUM	7.1	g/dL	● 6.4-8.3

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	1.3	ng/ml	● 0.8-2
TOTAL T4: THYROXINE - SERUM	9.9	µg/dL	● 5.1-14.1

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
TRIGLYCERIDES - SERUM	194 *	mg/dL	● 0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level Range
TSH: THYROID STIMULATING HORMONE - SERUM	2.4	µIU/mL	● 0.270-4.200

URIC ACID - SERUM

Test Name	Result	Unit	Level Range
URIC ACID - SERUM	7.5 *	mg/dL	● 3.5-7.2

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
VLDL CHOLESTEROL - SERUM (Calculated)	24	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)	10.0	mg/dL	● 7.0-18.0

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LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
A/G - RATIO	1.6:1.0		1.0-2.0

2D ECHOCARDIOGRAPHY

- Normal biventricular systolic function.
- Mild MR, TR.
- PASP (peak) - 40 mm. Hg.

ULTRASOUND SCREENING WHOLE ABDOMEN

NORMAL STUDY.

X-RAY CHEST PA

Normal study.

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)

CARDIOLOGY

ECG

TREADMILL TEST / STRESS TEST



Within Normal Range



Boderline High/Low



Outside Range