

YOUR CLINICAL TEST RESULTS

Mr. ANIRBAN BANDYOPADHYAY

MALE / 33 Yrs / AGMC.0000361007 / AGMCAH29935

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

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level Range
Hemoglobin	14.4	g/dl	● 13.0-17.0
RBC COUNT	4.96	Million/ul	● 4.5-5.5
Hematocrit - Hct:	43.6	%	● 41-53
MCV	87.9	fl	● 83-101
MCH	29.0	pg	● 27-32
MCHC	32.9	%	● 31.5-34.5
RDW	12.9	%	● 11.8-14.0
WBC Count	6600	/cu mm	● 4000-10000
Platelet Count	1.89	lacs/cum m	● 1.5-4.0
Neutrophils	52	%	● 40-80
Lymphocytes	40	%	● 20-40
Monocytes	06	%	● 2-10
Eosinophils	02	%	● 01-06
Basophils	00	%	● 0-0
RBC:	Normocytic Normochromic cells		
Platelets:	Adequate.		
ERYTHROCYTE SEDIMENTATION RATE (ESR)	03	mm/1st hr	● 0-15

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level Range
Volume:	50	mL	
Colour:	Pale straw		
Appearance	Clear		
Specific Gravity	1.010 *		● 1.016-1.025
Reaction:	Acidic		
Protein :	Absent		
Sugar:	Absent		

Ketone	Absent		
Bile Pigments:	Absent		
Blood:	Absent		
RBC	Nil	/hpf	0-2
Pus Cells	2-3	/hpf	
Epithelial Cells	1-2		
Spermatozoa	Occasional		
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)

Test Name	Result	Unit	Level Range
ALT(SGPT) - SERUM	43 *	U/L	● 10-40
ALBUMIN - SERUM	4.5	g/dL	● 3.5-5.1
ALKALINE PHOSPHATASE - SERUM	61	U/L	● 53-128

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AST (SGOT) - SERUM	26	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	177	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	32	U/L	● 7-64

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level Range
GLUCOSE - PLASMA (FASTING)	93	mg/dL	● 70-99

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level Range
GLUCOSE - PLASMA (POST PRANDIAL)	80	mg/dL	● 70-140

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.2	%	● 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	48	mg/dL	● 30-70
LDL CHOLESTEROL -SERUM	105	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	2.6	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	7.0	µg/dL	● 5.1-14.1

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
TRIGLYCERIDES - SERUM	74	mg/dL	● 0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level Range
TSH: THYROID STIMULATING HORMONE - SERUM	1.5	µU/mL	● 0.270-4.200

URIC ACID - SERUM

Test Name	Result	Unit	Level Range
URIC ACID - SERUM	6.2	mg/dL	● 3.5-7.2

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
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VLDL CHOLESTEROL - 24 mg/dL ● 0-35
SERUM (Calculated)

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)	6.3 *	mg/dL	● 7.0-18.0

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
A/G - RATIO	1.7:1.0		1.0-2.0

2D ECHOCARDIOGRAPHY

- Normal biventricular systolic function.

ECG

Normal Sinus Rhythm
Normal ECG.

ULTRASOUND SCREENING WHOLE ABDOMEN

- Normal sonogram of whole abdomen.

X-RAY CHEST PA

Normal study.

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

Haematology

STOOL ROUTINE

CARDIOLOGY

TREADMILL TEST / STRESS TEST

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Within Normal Range



Boderline High/Low



Outside Range