

YOUR CLINICAL TEST RESULTS

Mr. DEBOPAM BHATTACHARYA

MALE / 34 Yrs / AGMC.0000360898 / AGMCAH29910

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

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level Range
Hemoglobin	13.9	g/dl	● 13.0-17.0
RBC COUNT	4.87	Million/ul	● 4.5-5.5
Hematocrit - Hct:	44.2	%	● 41-53
MCV	90.7	fl	● 83-101
MCH	28.4	pg	● 27-32
MCHC	31.3 *	%	● 31.5-34.5
RDW	13.8	%	● 11.8-14.0
WBC Count	8700	/cu mm	● 4000-10000
Platelet Count	2.09	lacs/cum m	● 1.5-4.0
Neutrophils	67	%	● 40-80
Lymphocytes	27	%	● 20-40
Monocytes	04	%	● 2-10
Eosinophils	02	%	● 01-06
Basophils	00	%	● 0-0
RBC:	Normocytic Normochromic cells		
Platelets:	Adequate.		
ERYTHROCYTE SEDIMENTATION RATE (ESR)	12	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	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:	AB		
Rh (D) Type:	POSITIVE		

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
ALT(SGPT) - SERUM	32	U/L	● 10-40
ALBUMIN - SERUM	4.2	g/dL	● 3.5-5.1
ALKALINE PHOSPHATASE - SERUM	71	U/L	● 53-128
AST (SGOT) - SERUM	23	U/L	● 10-42

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

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BILIRUBIN TOTAL - SERUM 0.8 mg/dL ● 0.0-1.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
CHOLESTEROL - SERUM	195	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	25	U/L	● 7-64

GLUCOSE - PLASMA (FASTING)

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

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level Range
GLUCOSE - PLASMA (POST PRANDIAL)	82	mg/dL	● 70-140

HBA1C (GLYCOSYLATED

HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.3	%	● 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
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HDL CHOLESTEROL - SERUM 31 mg/dL ● 30-70

LDL CHOLESTEROL -SERUM 131 * mg/dL ● Optimal: <100

VLDL CHOLESTEROL - SERUM (Calculated) 33 mg/dL ● 0-35

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
PROTEIN TOTAL - SERUM	7.4	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	9.2	µg/dL	● 5.1-14.1

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
TRIGLYCERIDES - SERUM	102	mg/dL	● 0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level Range
TSH: THYROID STIMULATING HORMONE - SERUM	2.3	µIU/mL	● 0.270-4.200

URIC ACID - SERUM

Test Name	Result	Unit	Level Range
URIC ACID - SERUM	6.4	mg/dL	● 3.5-7.2

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
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VLDL CHOLESTEROL - 33 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)	9.5	mg/dL	● 7.0-18.0

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
A/G - RATIO	1.3:1.0		1.0-2.0

2D ECHOCARDIOGRAPHY

- Normal biventricular systolic function.

ECG

Normal Sinus Rhythm
Left ventricular hypertrophy
-- Please correlate clinically.

ULTRASOUND SCREENING WHOLE ABDOMEN

Mild fatty liver grade I.

X-RAY CHEST PA

Normal study.

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

Haematology

STOOL ROUTINE

Biochemistry

BUN (BLOOD UREA NITROGEN)

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Haematology

URINE SUGAR - POST PRANDIAL (QUALITATIVE)

Biochemistry

ALBUMIN - SERUM

URIC ACID - SERUM

CREATININE - SERUM

Haematology

URINE ROUTINE AND MICROSCOPY

Biochemistry

A/G - RATIO

PROTEIN TOTAL - SERUM

AST (SGOT) - SERUM

TSH: THYROID STIMULATING HORMONE - SERUM

TOTAL T3: TRI IODOTHYRONINE - SERUM

Haematology

ERYTHROCYTE SEDIMENTATION RATE (ESR)

Biochemistry

BILIRUBIN, TOTAL - SERUM

ALT(SGPT) - SERUM

VLDL CHOLESTEROL - SERUM

Haematology

URINE SUGAR- FASTING(QUALITATIVE)

Biochemistry

GLUCOSE - PLASMA (POST PRANDIAL)

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD



Within Normal Range



Boderline High/Low



Outside Range

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Haematology

COMPLETE HAEMOGRAM

Biochemistry

ALKALINE PHOSPHATASE - SERUM

TRIGLYCERIDES - SERUM

GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM

BILIRUBIN CONJUGATED (DIRECT) - SERUM

TOTAL T4: THYROXINE - SERUM

CHOLESTEROL - SERUM

Blood Bank - 2 Services

BLOOD GROUPING AND TYPING (ABO AND RH)

Biochemistry

GLUCOSE - PLASMA (FASTING)

LDL CHOLESTEROL -SERUM

HDL CHOLESTEROL - SERUM

CARDIOLOGY

TREADMILL TEST / STRESS TEST



Within Normal Range



Boderline High/Low



Outside Range