

YOUR CLINICAL TEST RESULTS

Mr. GOURAV DUTTARROY

MALE / 31 Yrs / AGMC.0000357068 / AGMCAH28411

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

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level Range
Hemoglobin	14.2	g/dl	● 13.0-17.0
RBC COUNT	4.72	Million/ul	● 4.5-5.5
Hematocrit - Hct:	41.6	%	● 41-53
MCV	88.0	fl	● 83-101
MCH	30.0	pg	● 27-32
MCHC	34.1	%	● 31.5-34.5
RDW	14.4 *	%	● 11.8-14.0
WBC Count	5400	/cu mm	● 4000-10000
Platelet Count	1.38 *	lacs/cum m	● 1.5-4.0
Neutrophils	62	%	● 40-80
Lymphocytes	30	%	● 20-40
Monocytes	07	%	● 2-10
Eosinophils	01	%	● 01-06
Basophils	00	%	● 0-0
RBC:	Normocytic Normochromic cells		
Platelets:	Adequate on the smear		
ERYTHROCYTE SEDIMENTATION RATE (ESR)	20 *	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	Occasional/hpf		
Epithelial Cells	Occasional/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:	B		
Rh (D) Type:	POSITIVE		

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
ALT(SGPT) - SERUM	39	U/L	● 10-40
ALBUMIN - SERUM	4.7	g/dL	● 3.5-5.1
ALKALINE PHOSPHATASE - SERUM	85	U/L	● 53-128
AST (SGOT) - SERUM	33	U/L	● 10-42

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

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BILIRUBIN TOTAL - SERUM 1.6 * mg/dL ● 0.0-1.0

LIPOID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
CHOLESTEROL - SERUM	210 *	mg/dL	● 0-200

CHOLESTEROL - SERUM 210 * mg/dL ● 0-200

CREATININE - SERUM

Test Name	Result	Unit	Level Range
CREATININE - SERUM	1.0	mg/dL	● 0.9-1.3

CREATININE - SERUM 1.0 mg/dL ● 0.9-1.3

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	16	U/L	● 7-64

GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM 16 U/L ● 7-64

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level Range
GLUCOSE - PLASMA (FASTING)	89	mg/dL	● 70-99

GLUCOSE - PLASMA (FASTING) 89 mg/dL ● 70-99

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level Range
GLUCOSE - PLASMA (POST PRANDIAL)	104	mg/dL	● 70-140

GLUCOSE - PLASMA (POST PRANDIAL) 104 mg/dL ● 70-140

HBA1C (GLYCOSYLATED

HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	4.6	%	● Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >= 6.5% ADA Therapeutic goal : <7%

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD 4.6 % ● Nondiabetic : 4 - 5.6 %
Prediabetics : 5.7 - 6.4%
Diabetes : >= 6.5%
ADA Therapeutic goal : <7%

LIPOID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
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HDL CHOLESTEROL - SERUM 31 mg/dL ● 30-70

LDL CHOLESTEROL - SERUM 143 * mg/dL ● Optimal: <100

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
PROTEIN TOTAL - SERUM	7.3	g/dL	● 6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	2.6	g/dL	● 1.8-3.6

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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	0.8	ng/ml	● 0.8-2
TOTAL T4: THYROXINE - SERUM	7.3	µg/dL	● 5.1-14.1

TOTAL T3: TRI IODOTHYRONINE - SERUM 0.8 ng/ml ● 0.8-2

TOTAL T4: THYROXINE - SERUM 7.3 µg/dL ● 5.1-14.1

LIPOID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
TRIGLYCERIDES - SERUM	273 *	mg/dL	● 0-150

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THYROID PROFILE - I(T3,T4 AND TSH)

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

TSH: THYROID STIMULATING HORMONE - SERUM 3.7 µU/mL ● 0.270-4.200

URIC ACID - SERUM

Test Name	Result	Unit	Level Range
URIC ACID - SERUM	5.7	mg/dL	● 3.5-7.2

URIC ACID - SERUM 5.7 mg/dL ● 3.5-7.2

LIPOID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
VLDL CHOLESTEROL - SERUM (Calculated)	36 *	mg/dL	● 0-35

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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)	14.3	mg/dL	● 7.0-18.0

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
A/G - RATIO	1.8:1.0		1.0-2.0

ECG

- # Normal Sinus Rhythm
- # Early repolarization

TREADMILL TEST / STRESS TEST

Stress testing on Mr DUTTARROY shows
** The study is NEGATIVE for provokable ischaemia**

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

CARDIOLOGY

2D ECHOCARDIOGRAPHY

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