

YOUR CLINICAL TEST RESULTS

Mr. RAJESH CHAUHAN

MALE / 37 Yrs / AGMC.0000356410 / AGMCAH28153

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

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level Range
Hemoglobin	12.4 *	g/dl	● 13.0-17.0
RBC COUNT	4.54	Million/ul	● 4.5-5.5
Hematocrit - Hct:	42.5	%	● 41-53
MCV	93.7	fl	● 83-101
MCH	27.4	pg	● 27-32
MCHC	29.2 *	%	● 31.5-34.5
RDW	16.0 *	%	● 11.8-14.0
WBC Count	7100	/cu mm	● 4000-10000
Platelet Count	1.62	lacs/cum m	● 1.5-4.0
Neutrophils	62	%	● 40-80
Lymphocytes	31	%	● 20-40
Monocytes	05	%	● 2-10
Eosinophils	02	%	● 01-06
Basophils	00	%	● 0-0
RBC:	Normocytic Normochromic cells		
Platelets:	Adequate on the smear		
ERYTHROCYTE SEDIMENTATION RATE (ESR)	14	mm/1st hr	● 0-15

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level Range
Volume:	20	mL	
Colour:	Watery		
Appearance	Clear		
Specific Gravity	1.020		● 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:	O		
Rh (D) Type:	POSITIVE		

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
ALT(SGPT) - SERUM	47 *	U/L	● 10-40
ALBUMIN - SERUM	4.3	g/dL	● 3.5-5.1
ALKALINE PHOSPHATASE - SERUM	123	U/L	● 53-128
AST (SGOT) - SERUM	32	U/L	● 10-42

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

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BILIRUBIN TOTAL - SERUM 0.5 mg/dL ● 0.0-1.0

LIPOID PROFILE TEST (PACKAGE)

Test Name Result Unit Level Range

CHOLESTEROL - SERUM 220 * 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 44 U/L ● 7-64

GLUCOSE - PLASMA (FASTING)

Test Name Result Unit Level Range

GLUCOSE - PLASMA (FASTING) 117 * mg/dL ● 70-99

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name Result Unit Level Range

GLUCOSE - PLASMA (POST PRANDIAL) 88 mg/dL ● 70-140

HBA1C (GLYCOSYLATED

HAEMOGLOBIN)-WHOLE BLOOD

Test Name Result Unit Level Range

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD 6.1 * % ● 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

HDL CHOLESTEROL - SERUM 42 mg/dL ● 30-70

LDL CHOLESTEROL - SERUM 157 * mg/dL ● Optimal: <100

VLDL CHOLESTEROL - SERUM (Calculated) 21 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 3.1 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 6.4 µg/dL ● 5.1-14.1

LIPOID PROFILE TEST (PACKAGE)

Test Name Result Unit Level Range

TRIGLYCERIDES - SERUM 113 mg/dL ● 0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name Result Unit Level Range

TSH: THYROID STIMULATING HORMONE - SERUM 6.3 * µIU/mL ● 0.270-4.200

URIC ACID - SERUM

Test Name Result Unit Level Range

URIC ACID - SERUM 5.9 mg/dL ● 3.5-7.2

LIPOID PROFILE TEST (PACKAGE)

Test Name Result Unit Level Range

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VLDL CHOLESTEROL - 21 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)	8.1	mg/dL	● 7.0-18.0

LIVER FUNCTION TEST (PACKAGE)

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

2D ECHOCARDIOGRAPHY

- Normal biventricular systolic function.
- No RWMA.
- Mild MR, TR.
- PASP (peak) - 36 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

CARDIOLOGY

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ECG

TREADMILL TEST / STRESS TEST



Within Normal Range



Boderline High/Low



Outside Range