

YOUR CLINICAL TEST RESULTS

Mr. RAHUL DEB RAHA

MALE / 33 Yrs / AGHL.0001557682 / AMHLAH155427

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

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	13.8	g/dl	●	13.0-17.0
RBC COUNT	4.85	Million/ul	●	4.5-5.5
Hematocrit - Hct:	42.8	%	●	41-53
MCV	88.2	fl	●	83-101
MCH	28.5	pg	●	27-32
MCHC	32.4	%	●	31.5-34.5
RDW	13.9	%	●	11.8-14.0
WBC Count	9300	/cu mm	●	4000-10000
Platelet Count	2.34	lacs/cumm	●	1.5-4.0
Neutrophils	71	%	●	40-80
Lymphocytes	23	%	●	20-40
Monocytes	04	%	●	2-10
Eosinophils	02	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Adequate.			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	16 *	mm/1st hr	●	0-15

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	50	mL		
Colour:	Pale Straw			
Appearance	Slightly Turbid			
Specific Gravity	1.030			
pH:	5.5			
Albumin:	Not Detected			



Within Normal Range



Boderline High/Low



Outside Range

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Glucose	Not Detected	
Ketone:	Not Detected	
Bile Pigments	Not Detected	
RBC	Nil	/hpf
Pus Cells	0-2	/hpf
Epithelial Cells	Occasional	/hpf
Casts:	Not Found	
Crystals:	Not Found	
Note	Biological reference interval RBC- 0-2/hpf Pus Cell - 0-5/hpf.	

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	14	U/L	●	10-40
ALBUMIN - SERUM	4.0	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	85	U/L	●	53-128
AST (SGOT) - SERUM	17	U/L	●	10-42
BILIRUBIN TOTAL - SERUM	0.5	mg/dL	●	0.0-1.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
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CHOLESTEROL - SERUM	189	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	17	U/L	●	7-64

GLUCOSE - PLASMA (FASTING)

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

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.8 *	%	●	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	30	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	128	mg/dL	●	Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	31	mg/dL	●	0-35

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
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PROTEIN TOTAL - SERUM	7.4	g/dL	●	6.4-8.3
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GLOBULIN: (CALCULATED) - SERUM	3.4	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	1.0	ng/ml	●	0.8-2
TOTAL T4: THYROXINE - SERUM	7.5	µg/dL	●	5.1-14.1

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	97	mg/dL	●	0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	2.7	µIU/mL	●	0.270-4.200

URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	7.1	mg/dL	●	3.5-7.2

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)	7.4	mg/dL	●	7.0-18.0

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Test Name	Result	Unit	Level	Range
A/G - RATIO	1.2:1.0			1.0-2.0

ECG

SINUS RHYTHM WITH SINUS ARRHYTHMIA.

TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

ULTRASOUND SCREENING WHOLE ABDOMEN

- * Grade-I fatty liver.
- * Borderline splenomegaly.
- * Gall bladder wall polyp.

X-RAY CHEST PA

Chest skiagram does not reveal any significant abnormality.

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)

 Within Normal Range  Boderline High/Low  Outside Range