

YOUR CLINICAL TEST RESULTS

Mr. SUBIR BARAL

MALE / 38 Yrs / AGHL.0001800522 / AMHLAH149671

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

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level Range
Hemoglobin	14.5	g/dl	● 13.0-17.0
RBC COUNT	5.37	Million/ul	● 4.5-5.5
Hematocrit - Hct:	44.4	%	● 41-53
MCV	82.7 *	fl	● 83-101
MCH	27.1	pg	● 27-32
MCHC	32.8	%	● 31.5-34.5
RDW	14.1 *	%	● 11.8-14.0
WBC Count	8600	/cu mm	● 4000-10000
Platelet Count	1.66	lacs/cum m	● 1.5-4.0
Neutrophils	67	%	● 40-80
Lymphocytes	22	%	● 20-40
Monocytes	05	%	● 2-10
Eosinophils	06	%	● 01-06
Basophils	00	%	● 0-0
RBC:	Normocytic Normochromic cells		
Platelets:	Adequate.		
ERYTHROCYTE SEDIMENTATION RATE (ESR)	02	mm/1st hr	● 0-15

STOOL ROUTINE

Test Name	Result	Unit	Level Range
Colour:	Black		
Consistency :	Semi Solid		
Mucus:	Trace		
Reaction:	Alkaline		
Frank Blood	Absent		
Pus Cells	Occasion/hpf		
RBC:	Not found		

Ova:	Not Found
Cysts:	Not Found
PARASITE	Not Found

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level Range
Volume:	20	mL	
Colour:	Pale Straw		
Appearance	Slightly Turbid		
Specific Gravity	1.005		
pH:	6.0		
Albumin:	Not Detected		
Glucose	Not Detected		
Ketone:	Not Detected		
Bile Pigments	Not Detected		
RBC	Nil	/hpf	
Pus Cells	Occasion/hpf		
Epithelial Cells	Occasion/hpf		
Casts:	Not Found		
Crystals:	Not Found		
Note	Biological reference interval RBC- 0-2/hpf Pus Cell - 0-5/hpf.		

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		

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

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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	52 *	U/L	● 10-40
ALBUMIN - SERUM	4.7	g/dL	● 3.5-5.1
ALKALINE PHOSPHATASE - SERUM	94	U/L	● 53-128
AST (SGOT) - SERUM	33	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	164	mg/dL	● 0-200

CREATININE - SERUM

Test Name	Result	Unit	Level Range
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	26	U/L	● 7-64

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level Range
GLUCOSE - PLASMA (FASTING)	107 *	mg/dL	● 70-99

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level Range
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GLUCOSE - PLASMA (POST PRANDIAL) 124 mg/dL ● 70-140

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	6.0 *	%	● 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	99	mg/dL	● Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	17	mg/dL	● 0-35

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
PROTEIN TOTAL - SERUM	7.2	g/dL	● 6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	2.5	g/dL	● 1.8-3.6

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	2.0	ng/ml	● 0.8-2
TOTAL T4: THYROXINE - SERUM	9.9	µg/dL	● 5.1-14.1

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
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TRIGLYCERIDES - 133 mg/dL ● 0-150
SERUM

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	8.0 *	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)	12.8	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, WITHIN NORMAL LIMITS.

TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

ULTRASOUND SCREENING WHOLE ABDOMEN

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* Grade II fatty changes in liver.

Dr. SHWETA KHANNA
CONSULTANT RADIOLOGIST
Reg – 72134 (WBMC)

X-RAY CHEST PA

Chest skiagram does not reveal any significant abnormality.

Dr. SHWETA KHANNA
CONSULTANT RADIOLOGIST
Reg – 72134 (WBMC)



Within Normal Range



Boderline High/Low



Outside Range