

YOUR CLINICAL TEST RESULTS

Mr. SK RIZWANUJJAMAN ALI

MALE / 32 Yrs / AMHL.0002020266 / AMHLAH157451

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

Date : 22/09/2022

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	13.8	g/dl	●	13.0-17.0
RBC COUNT	5.97 *	Million/ul	●	4.5-5.5
Hematocrit - Hct:	42.9	%	●	41-53
MCV	71.9 *	fl	●	83-101
MCH	23.2 *	pg	●	27-32
MCHC	32.2	%	●	31.5-34.5
RDW	15.9 *	%	●	11.8-14.0
WBC Count	7900	/cu mm	●	4000-10000
Platelet Count	1.67	lacs/cum m	●	1.5-4.0
Neutrophils	60	%	●	40-80
Lymphocytes	30	%	●	20-40
Monocytes	04	%	●	2-10
Eosinophils	06	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Density Increased, Microcytic Hypochromic.			
Platelets:	Adequate on the smear			

Test Name	Result	Unit	Level	Range
ERYTHROCYTE SEDIMENTATION	06	mm/1st	●	0-15

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

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RATE (ESR) hr

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	30	mL		
Colour:	Pale Straw			
Appearance	Slightly Turbid			
Specific Gravity	1.010			
pH:	6.0			
Albumin:	Not Detected			
Glucose	Not Detected			
Ketone:	Not Detected			
Bile Pigments	Not Detected			
RBC	Nil	/hpf		
Pus Cells	Occasional	/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 - POST PRANDIAL (QUALITATIVE)

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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	49 *	U/L	●	10-40

Test Name	Result	Unit	Level	Range
ALBUMIN - SERUM	4.8	g/dL	●	3.5-5.1

Test Name	Result	Unit	Level	Range
ALKALINE PHOSPHATASE - SERUM	124	U/L	●	53-128

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Test Name	Result	Unit	Level	Range
AST (SGOT) - SERUM	33	U/L	●	10-42

Test Name	Result	Unit	Level	Range
BILIRUBIN TOTAL - SERUM	1.5 *	mg/dL	●	0.0-1.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	156	mg/dL	●	0-200

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	119 *	U/L	●	7-64

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	92	mg/dL	●	70-99

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GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	123	mg/dL	●	70-140

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	4.9	%	●	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >= 6.5% ADA Therapeutic goal : <7%

Note Hemoglobin variant present, HbA1c can not be measured accurately. Hemoglobin electrophoresis suggested.

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	52	mg/dL	●	30-70

Test Name	Result	Unit	Level	Range
LDL CHOLESTEROL -SERUM	87	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	7.5	g/dL	●	6.4-8.3

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Globulin: (CALCULATED) - SERUM	2.8	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

Test Name	Result	Unit	Level	Range
TOTAL T4: THYROXINE - SERUM	10.3	µg/dL	●	5.1-14.1

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	173 *	mg/dL	●	0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	2.6	µIU/mL	●	0.270-4.200

URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	6.1	mg/dL	●	3.5-7.2

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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)	8.4	mg/dL	●	7.0-18.0

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
A/G - RATIO	1.7:1.0			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.
- * Calcification in the prostate.

X-RAY CHEST PA

Chest skiagram does not reveal any significant abnormality.

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

Haematology

STOOL ROUTINE



Within Normal Range



Boderline High/Low



Outside Range