

YOUR CLINICAL TEST RESULTS

Md. NOMAN RAZA KHAN

MALE / 38 Yrs / AGMC.0000391821 / AGMCAH51529

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

Date : 10/09/2024

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	11.4 *	g/dl	●	13.0-17.0
RBC COUNT	5.92 *	Million/ul	●	4.5-5.5
Hematocrit - Hct:	35.8 *	%	●	41-53
MCV	60.5 *	fl	●	83-101
MCH	19.2 *	pg	●	27-32
MCHC	31.7	%	●	31.5-34.5
RDW	15.6 *	%	●	11.8-14.0
WBC Count	6300	/cu mm	●	4000-10000
Platelet Count	2.74	lacs/cum m	●	1.5-4.0
Neutrophils	58	%	●	40-80
Lymphocytes	30	%	●	20-40
Monocytes	09	%	●	2-10
Eosinophils	03	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Density Increased, Microcytic Hypochromic.			
Platelets:	Adequate on the smear			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	10	mm/1st hr	●	0-15

STOOL ROUTINE

Test Name	Result	Unit	Level	Range
Colour:	Brown			
Consistency :	Semi Solid			
Mucus:	Present			
Reaction:	Acidic			

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

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Frank Blood	Absent	
Pus Cells	2-3	/hpf
RBC:	Not found	
Vegetable Matter	Present	
Trophozoite	Absent	
Ova:	Not Found	
Cysts:	Not Found	
Larvae	Absent	

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	40	mL		
Colour:	Straw			
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	2-4	/hpf		
Epithelial Cells	1-2 /h.p.f	/hpf		
Yeast Cells	Absent			
Bacteria:	Absent			

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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	75 *	U/L	●	10-40
ALBUMIN - SERUM	4.1	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	68	U/L	●	53-128
AST (SGOT) - SERUM	53 *	U/L	●	10-42
BILIRUBIN TOTAL - SERUM	0.8	mg/dL	●	0.0-1.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	167	mg/dL	●	00.00-200.00

CREATININE - SERUM

Test Name	Result	Unit	Level	Range
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			● Outside Range	

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CREATININE - SERUM	0.9	mg/dL	●	0.6-1.3
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LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	37	U/L	●	7-64

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	101 *	mg/dL	●	70-99

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	103	mg/dL	●	70-140

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.6	%	●	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	37	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	103	mg/dL	●	0-130

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	6.8	g/dL	●	6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	2.7	g/dL	●	1.8-3.6
A/G - RATIO	1.52;1.00			1.0-2.0

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THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	1.09	ng/ml	●	0.87-1.78
TOTAL T4: THYROXINE - SERUM	10.35	µg/dL	●	5.48-14.28

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	122	mg/dL	●	0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	2.41	µIU/mL	●	0.38-5.33

URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	8.0 *	mg/dL	●	3.5-7.2

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM	27	mg/dL	●	0-35

LIVER FUNCTION TEST (PACKAGE)

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)	10.8	mg/dL	●	7.0-18.0

2D ECHOCARDIOGRAPHY

Echocardiographic findings are within normal limits.

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ECG

Normal Sinus Rhythm with sinus arrhythmia

ULTRASOUND SCREENING WHOLE ABDOMEN

Mild hepatomegaly with grade I fatty liver.

X-RAY CHEST PA

Normal study.



Within Normal Range



Boderline High/Low



Outside Range

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

Biochemistry

A/G - RATIO

CARDIOLOGY

TREADMILL TEST / STRESS TEST

 Within Normal Range  Boderline High/Low  Outside Range