

YOUR CLINICAL TEST RESULTS

Mr. SAIKAT GHOSH

MALE / 36 Yrs / AMHL.0002319582 / AGMCAH52421

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

Date : 09/11/2024

COMPLETE HAEMOGRAM

Test Name	Result	Unit	Level	Range
Hemoglobin	13.6	g/dl	●	13.0-17.0
RBC COUNT	4.23 *	Million/ul	●	4.5-5.5
Hematocrit - Hct:	40.5 *	%	●	41-53
MCV	95.7	fl	●	83-101
MCH	32.1 *	pg	●	27-32
MCHC	33.5	%	●	31.5-34.5
RDW	15.5 *	%	●	11.8-14.0
WBC Count	6400	/cu mm	●	4000-10000
Platelet Count	1.86	lacs/cum m	●	1.5-4.0
Neutrophils	48	%	●	40-80
Lymphocytes	44 *	%	●	20-40
Monocytes	03	%	●	2-10
Eosinophils	05	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Adequate on the smear			

ERYTHROCYTE SEDIMENTATION RATE (ESR)

Test Name	Result	Unit	Level	Range
ERYTHROCYTE SEDIMENTATION RATE (ESR)	05	mm/1st hr	●	0-15

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
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Volume:	45	mL		
Colour:	Pale straw			
Appearance	Clear			
Specific Gravity	1.015 *		●	1.016-1.025
Reaction:	Acidic			
Protein :	Absent			
Sugar:	Absent			
Ketone	Absent			
Bile Pigments:	Absent			
Blood:	Absent			
RBC	Nil	/hpf		0-2
Pus Cells	1-2	/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			

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BLOOD GROUPING AND TYPING (ABO AND RH)

Test Name	Result	Unit	Level	Range
ABO Group:	A			
Rh (D) Type:	POSITIVE			

ALT(SGPT) - SERUM

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	18	U/L	●	10-40

ALBUMIN - SERUM

Test Name	Result	Unit	Level	Range
ALBUMIN - SERUM	4.2	g/dL	●	3.5-5.1

ALKALINE PHOSPHATASE - SERUM

Test Name	Result	Unit	Level	Range
ALKALINE PHOSPHATASE - SERUM	73	U/L	●	53-128

AST (SGOT) - SERUM

Test Name	Result	Unit	Level	Range
AST (SGOT) - SERUM	20	U/L	●	10-42

BILIRUBIN, TOTAL - SERUM

Test Name	Result	Unit	Level	Range
BILIRUBIN TOTAL - SERUM	0.7	mg/dL	●	0.0-1.0

CHOLESTEROL - SERUM

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	231 *	mg/dL	●	00.00-200.00

CREATININE - SERUM

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Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.8	mg/dL	●	0.6-1.3

GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	16	U/L	●	7-64

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	95	mg/dL	●	70-99

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	99	mg/dL	●	70-140

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
GLYCOSYLATED HAEMOGLOBIN-WHOLE BLOOD(Immunoturbidimetric Method)	5.3	%	●	4.6-6.2

HDL CHOLESTEROL - SERUM

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	46	mg/dL	●	30-70

LDL CHOLESTEROL -SERUM

Test Name	Result	Unit	Level	Range
LDL CHOLESTEROL -SERUM	157 *	mg/dL	●	0-130

PROTEIN TOTAL - SERUM

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Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	6.7	g/dL	●	6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	2.5	g/dL	●	1.8-3.6
A/G - RATIO	1.68:1.00			1.0-2.0

TOTAL T3: TRI IODOTHYRONINE - SERUM

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Chemiluminescence)	0.75 *	ng/ml	●	0.87-1.78

TOTAL T4: THYROXINE - SERUM

Test Name	Result	Unit	Level	Range
TOTAL T4: THYROXINE - SERUM (Chemiluminescence)	6.77	µg/dL	●	5.48-14.28

TRIGLYCERIDES - SERUM

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	198 *	mg/dL	●	0-150

TSH: THYROID STIMULATING HORMONE - SERUM

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM (Chemiluminescence)	4.88	µIU/mL	●	0.38-5.33

URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	6.3	mg/dL	●	3.5-7.2

VLDL CHOLESTEROL - SERUM

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM	28	mg/dL	●	0-35

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BILIRUBIN CONJUGATED (DIRECT) - SERUM

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)	9.9	mg/dL	●	7.0-18.0

ULTRASOUND SCREENING WHOLE ABDOMEN

NORMAL STUDY.

X-RAY CHEST PA

Normal study.

ECG

- # Sinus bradycardia
- # Otherwise normal ECG

TREADMILL TEST / STRESS TEST

Stress testing on Mr SAIKAT shows
** The study is NEGATIVE for provokable ischaemia**

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