

YOUR CLINICAL TEST RESULTS

Ms. ARUNIMA ROY

FEMALE / 28 Yrs / AGMC.0000390370 / AGMCAH50187

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

Date : 27/07/2024

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	10.6 *	g/dl	●	12.0-15.0
RBC COUNT	4.53	Million/ul	●	3.8-4.8
Hematocrit - Hct:	33.7 *	%	●	36-46
MCV	74.2 *	fl	●	83-101
MCH	23.4 *	pg	●	27-32
MCHC	31.5	%	●	31.5-34.5
RDW	14.5 *	%	●	11.8-14.0
WBC Count	6700	/cu mm	●	4000-10000
Platelet Count	1.60	lacs/cum m	●	1.5-4.0
Neutrophils	70	%	●	40-80
Lymphocytes	22	%	●	20-40
Monocytes	06	%	●	2-10
Eosinophils	02	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Microcytic Hypochromic RBCs.			
Platelets:	Adequate.			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	20	mm/1st hr	●	0-20

BLOOD GROUPING AND TYPING (ABO AND RH)

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

LIVER FUNCTION TEST (PACKAGE)

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

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Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	47 *	U/L	●	10-40
ALBUMIN - SERUM	4.2	g/dL	●	3.5-5.1
GLOBULIN - SERUM:(Calculated)	2.6	g/dL	●	2.0-3.5
ALKALINE PHOSPHATASE - SERUM	68	U/L	●	42-98
AST (SGOT) - SERUM	33	U/L	●	10-42
BILIRUBIN TOTAL - SERUM	0.7	mg/dL	●	0.0-1.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	131	mg/dL	●	00.00-200.00

CREATININE - SERUM

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

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)	87	mg/dL	●	70-99

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	101	mg/dL	●	70-140

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range	
			● Within Normal Range	● Boderline High/Low	● Outside Range

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HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	4.9	%	●	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >= 6.5% ADA Therapeutic goal : <7%
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Note Hemoglobin variant is present. HbA1c cannot be measured accurately by HPLC method. Hemoglobin electrophoresis/ Hb typing by HPLC method is suggested to rule out the presence of hemoglobinopathy.

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	44	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	74	mg/dL	●	0-100

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	6.8	g/dL	●	6.4-8.3
A/G - RATIO	1.61:1.00			1.0-2.0

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	8.55	µg/dL	●	5.48-14.28

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	42	mg/dL	●	0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	2.16	µIU/mL	●	0.38-5.33

URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	5.3	mg/dL	●	2.6-6.0

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LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM	13	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)	14.2	mg/dL	●	7.0-18.0

ECG

- # Sinus tachycardia
- # Non specific T wave changes noted
- # Prolonged QTc interval
- Please correlate clinically.

TREADMILL TEST / STRESS TEST

Stress testing on Ms. ARUNIMA shows
** The study is NEGATIVE for provokable ischaemia**

ULTRASOUND SCREENING WHOLE ABDOMEN

- Grade I fatty liver.

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~~INVESTIGATIONS NOT DONE / NOT YET REPORTED / NOT PART OF PACKAGE / LAB RADIOLOGY~~

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