

YOUR CLINICAL TEST RESULTS

Mrs. RUMA MANDAL

FEMALE / 26 Yrs / AGMC.0000378436 / AGMCAH40448

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

Date : 26/08/2023

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	10.2 *	g/dl	●	12.0-15.0
RBC COUNT	3.8	Million/ul	●	3.8-4.8
Hematocrit - Hct:	31.2 *	%	●	36-46
MCV	82.1 *	fl	●	83-101
MCH	26.9 *	pg	●	27-32
MCHC	32.7	%	●	31.5-34.5
RDW	19.3 *	%	●	11.8-14.0
WBC Count	5900	/cu mm	●	4000-10000
Platelet Count	2.18	lacs/cum m	●	1.5-4.0
Neutrophils	64	%	●	40-80
Lymphocytes	27	%	●	20-40
Monocytes	05	%	●	2-10
Eosinophils	04	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Anisocytosis++, Predominantly Normocytic Normochromic			
Platelets:	Adequate.			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	60 *	mm/1st hr	●	0-20

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	35	mL		
Colour:	Pale straw			
Appearance	Slightly Turbid			
Specific Gravity	1.015 *		●	1.016-1.025

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

YOUR CLINICAL TEST RESULTS

Mrs. RUMA MANDAL

FEMALE / 26 Yrs / AGMC.0000378436 / AGMCAH40448

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

Date : 26/08/2023

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	6-8 /h.p.f	/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			

BLOOD GROUPING AND TYPING (ABO AND RH)

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

LIVER FUNCTION TEST (PACKAGE)

 Within Normal Range  Boderline High/Low  Outside Range

YOUR CLINICAL TEST RESULTS

Mrs. RUMA MANDAL

FEMALE / 26 Yrs / AGMC.0000378436 / AGMCAH40448

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

Date : 26/08/2023

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	20	U/L	●	0-35
ALBUMIN - SERUM	4.0	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	86	U/L	●	33-98
AST (SGOT) - SERUM	24	U/L	●	0-35
BILIRUBIN TOTAL - SERUM	0.6	mg/dL	●	0.3-1.2

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	145	mg/dL	●	0-200

CREATININE - SERUM

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.7	mg/dL	●	0.6-1.1

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	12	U/L	●	0-38

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)	92	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%



Within Normal Range



Boderline High/Low



Outside Range

YOUR CLINICAL TEST RESULTS

Mrs. RUMA MANDAL

FEMALE / 26 Yrs / AGMC.0000378436 / AGMCAH40448

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

Date : 26/08/2023

Diabetes : $\geq 6.5\%$
ADA Therapeutic goal : $< 7\%$

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	34	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	91	mg/dL	●	0-100
VLDL CHOLESTEROL - SERUM (Calculated)	20	mg/dL	●	0-35

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.9	g/dL	●	6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	3.9 *	g/dL	●	1.8-3.6

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	1.00	ng/ml	●	0.87-1.78
TOTAL T4: THYROXINE - SERUM	8.9	$\mu\text{g/dL}$	●	5.93-13.29

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	115	mg/dL	●	0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	3.2	$\mu\text{IU/mL}$	●	0.380-5.330

URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	4.0	mg/dL	●	2.4-5.7

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

YOUR CLINICAL TEST RESULTS

Mrs. RUMA MANDAL

FEMALE / 26 Yrs / AGMC.0000378436 / AGMCAH40448

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

Date : 26/08/2023

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM (Calculated)	20	mg/dL	●	0-35

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)	5.8 *	mg/dL	●	7.0-18.0

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
A/G - RATIO	1.0		●	1.0-2.0

2D ECHOCARDIOGRAPHY

Echocardiographic findings are within normal limits.

ECG

- # Normal Sinus Rhythm
- # Non specific T wave changes noted

-- Please correlate clinically.

ULTRASOUND SCREENING WHOLE ABDOMEN

- Ovaries look like polycystic ovaries.

X-RAY CHEST PA

Normal study.



Within Normal Range



Boderline High/Low



Outside Range

YOUR CLINICAL TEST RESULTS

Mrs. RUMA MANDAL

FEMALE / 26 Yrs / AGMC.0000378436 / AGMCAH40448

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

Date : 26/08/2023

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

Haematology

STOOL ROUTINE

Histopathology

PAP SMEAR /CERVICAL SMEAR

CARDIOLOGY

TREADMILL TEST / STRESS TEST



Within Normal Range



Boderline High/Low



Outside Range