

# YOUR CLINICAL TEST RESULTS

**Mrs. SONALI MANDAL**

FEMALE / 36 Yrs / AMHL.0001961667 / AMHLAH148683

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

## COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level Range
Hemoglobin	12.1	g/dl	● 12.0-15.0
RBC COUNT	4.32	Million/ul	● 3.8-4.8
Hematocrit - Hct:	36.2	%	● 36-46
MCV	83.6	fl	● 83-101
MCH	28.0	pg	● 27-32
MCHC	33.4	%	● 31.5-34.5
RDW	14.5 *	%	● 11.8-14.0
WBC Count	6300	/cu mm	● 4000-10000
Platelet Count	1.62	lacs/cum m	● 1.5-4.0
Neutrophils	66	%	● 40-80
Lymphocytes	28	%	● 20-40
Monocytes	03	%	● 2-10
Eosinophils	03	%	● 01-06
Basophils	00	%	● 0-0
RBC:	Normocytic Normochromic cells		
Platelets:	Adequate on the smear		
ERYTHROCYTE SEDIMENTATION RATE (ESR)	12	mm/1st hr	● 0-20

## URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level Range
Volume:	20	mL	
Colour:	Pale Straw		
Appearance	Slightly Turbid		
Specific Gravity	1.015		
pH:	6.0		
Albumin:	Not Detected		
Glucose	Not Detected		

Ketone:	Not Detected
Bile Pigments	Not Detected
RBC	Nil /hpf
Pus Cells	4-6 /hpf
Epithelial Cells	2-4 /h.p.f/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)

Test Name	Result	Unit	Level Range
URINE GLUCOSE(POST PRANDIAL)	+++		

## 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	26	U/L	● 10-40
ALBUMIN - SERUM	4.3	g/dL	● 3.5-5.1
ALKALINE PHOSPHATASE - SERUM	57	U/L	● 42-98
AST (SGOT) - SERUM	28	U/L	● 10-42

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

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BILIRUBIN TOTAL - SERUM 1.0 mg/dL ● 0.0-1.0

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
CHOLESTEROL - SERUM	280 *	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	20	U/L	● 7-64

## GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level Range
GLUCOSE - PLASMA (FASTING)	155 *	mg/dL	● 70-99

## GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level Range
GLUCOSE - PLASMA (POST PRANDIAL)	294 *	mg/dL	● 70-140

## HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	8.0 *	%	● 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
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HDL CHOLESTEROL - SERUM 56 mg/dL ● 30-70

LDL CHOLESTEROL -SERUM 177 \* mg/dL ● 0-100

VLDL CHOLESTEROL - SERUM (Calculated) 47 \* mg/dL ● 0-35

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
PROTEIN TOTAL - SERUM	7.1	g/dL	● 6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	2.8	g/dL	● 1.8-3.6

## THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	1.0	ng/ml	● 0.8-2
TOTAL T4: THYROXINE - SERUM	8.5	µg/dL	● 5.1-14.1

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
TRIGLYCERIDES - SERUM	478 *	mg/dL	● 0-150

## THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level Range
TSH: THYROID STIMULATING HORMONE - SERUM	1.5	µIU/mL	● 0.270-4.200

## URIC ACID - SERUM

Test Name	Result	Unit	Level Range
URIC ACID - SERUM	3.7	mg/dL	● 2.6-6.0

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
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BILIRUBIN 0.1 mg/dL ● 0.0-0.2  
CONJUGATED  
(DIRECT) - SERUM

## BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit	Level Range
BUN (BLOOD UREA NITROGEN)	7.2	mg/dL	● 7.0-18.0

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
A/G - RATIO	1.6:1.0		1.0-2.0

## PAP SMEAR /CERVICAL SMEAR

Ref No:

AG01.C2202768

SPECIMEN TYPE:

Conventional cervical smear (Pap) x 1

SPECIMEN ADEQUACY:

Satisfactory for evaluation without endocervical cells.

INTERPRETATION/RESULT:

Negative for intraepithelial lesion or malignancy,with no organism

## ECG

NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS.

## TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

## ULTRASOUND SCREENING WHOLE ABDOMEN

\* Fatty changes in liver - Grade I.

\* Bulky uterus.

## X-RAY CHEST PA

Chest skiagram does not reveal any significant abnormality.



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)

Haematology

STOOL ROUTINE



Within Normal Range



Boderline High/Low



Outside Range