

YOUR CLINICAL TEST RESULTS

Mrs. CHANDRANI DAS

FEMALE / 40 Yrs / AMHL.0001999548 / AMHLAH154636

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

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level Range
Hemoglobin	12.5	g/dl	● 12.0-15.0
RBC COUNT	4.31	Million/ul	● 3.8-4.8
Hematocrit - Hct:	39.1	%	● 36-46
MCV	90.8	fl	● 83-101
MCH	29.1	pg	● 27-32
MCHC	32.0	%	● 31.5-34.5
WBC Count	5200	/cu mm	● 4000-10000
Platelet Count	2.44	lacs/cum m	● 1.5-4.0
Neutrophils	57	%	● 40-80
Lymphocytes	36	%	● 20-40
Monocytes	05	%	● 2-10
Eosinophils	02	%	● 01-06
Basophils	00	%	● 0-0
RBC:	Normocytic Normochromic cells		
Platelets:	Adequate.		
ERYTHROCYTE SEDIMENTATION RATE (ESR)	27 *	mm/1st hr	● 0-20

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level Range
Volume:	40	mL	
Colour:	Pale Straw		
Appearance	Slightly Turbid		
Specific Gravity	1.020		
pH:	6.0		
Albumin:	Trace		
Glucose	Not Detected		
Ketone:	Not Detected		

Bile Pigments	Not Detected
RBC	Occasional/hpf
Pus Cells	10-15 /hpf
Epithelial Cells	10-15
Casts:	Not Found
Crystals:	Not Found
Note	Biological reference interval RBC- 0-2/hpf Pus Cell - 0-5/hpf.
NOTE : -	Urine protein rechecked and confirmed by sulphosalicylic acid test

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:	A		
Rh (D) Type:	POSITIVE		

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
ALT(SGPT) - SERUM	30	U/L	● 10-40
ALBUMIN - SERUM	4.1	g/dL	● 3.5-5.1
ALKALINE PHOSPHATASE - SERUM	57	U/L	● 42-98
AST (SGOT) - SERUM	21	U/L	● 10-42

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

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BILIRUBIN TOTAL - SERUM 0.7 mg/dL ● 0.0-1.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
CHOLESTEROL - SERUM	234 *	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	42	U/L	● 7-64

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level Range
GLUCOSE - PLASMA (FASTING)	223 *	mg/dL	● 70-99

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level Range
GLUCOSE - PLASMA (POST PRANDIAL)	380 *	mg/dL	● 70-140

HBA1C (GLYCOSYLATED

HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	9.3 *	%	● 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 59 mg/dL ● 30-70

LDL CHOLESTEROL -SERUM 141 * mg/dL ● 0-100

VLDL CHOLESTEROL - SERUM (Calculated) 34 mg/dL ● 0-35

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
PROTEIN TOTAL - SERUM	7.5	g/dL	● 6.4-8.3

Test Name	Result	Unit	Level Range
GLOBULIN: (CALCULATED) - SERUM	3.4	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

Test Name	Result	Unit	Level Range
TOTAL T4: THYROXINE - SERUM	7.8	µg/dL	● 5.1-14.1

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
TRIGLYCERIDES - SERUM	216 *	mg/dL	● 0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level Range
TSH: THYROID STIMULATING HORMONE - SERUM	5.3 *	µIU/mL	● 0.270-4.200

URIC ACID - SERUM

Test Name	Result	Unit	Level Range
URIC ACID - SERUM	2.9	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)	6.7 *	mg/dL	● 7.0-18.0

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
A/G - RATIO	1.2:1.0		1.0-2.0

ECG

NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS.

TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

ULTRASOUND BREAST BILATERAL

* Both breasts sonographic study within normal limits.

BI-RADS category - 1 (normal)

Dr. TANDRA SARKAR
MBBS, DMRE, DNB (RADIODIAGNOSIS), MNAMS
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ULTRASOUND SCREENING WHOLE ABDOMEN

* Grade-I fatty liver.
* Bulky uterus.

X-RAY CHEST PA

Chest skiagram does not reveal any significant abnormality.

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

Haematology

STOOL ROUTINE

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Histopathology

PAP SMEAR /CERVICAL SMEAR



Within Normal Range



Boderline High/Low



Outside Range