

YOUR CLINICAL TEST RESULTS

Mrs. SANGHAMITRA MALLIK

FEMALE / 35 Yrs / AGHL.0001547007 / AMHLAH152812

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

COMPLETE HAEMOGRAM PROFILE

| Test Name | Result | Unit | Level Range |
|--------------------------------------|-------------------------------|------------|--------------|
| Hemoglobin | 11.0 * | g/dl | ● 12.0-15.0 |
| RBC COUNT | 3.85 | Million/ul | ● 3.8-4.8 |
| Hematocrit - Hct: | 32.6 * | % | ● 36-46 |
| MCV | 84.7 | fl | ● 83-101 |
| MCH | 28.5 | pg | ● 27-32 |
| MCHC | 33.7 | % | ● 31.5-34.5 |
| RDW | 15.9 * | % | ● 11.8-14.0 |
| WBC Count | 5700 | /cu mm | ● 4000-10000 |
| Platelet Count | 1.56 | lacs/cum m | ● 1.5-4.0 |
| Neutrophils | 70 | % | ● 40-80 |
| Lymphocytes | 25 | % | ● 20-40 |
| Monocytes | 04 | % | ● 2-10 |
| Eosinophils | 01 | % | ● 01-06 |
| Basophils | 00 | % | ● 0-0 |
| RBC: | Normocytic Normochromic cells | | |
| Platelets: | Adequate. | | |
| ERYTHROCYTE SEDIMENTATION RATE (ESR) | 42 * | mm/1st hr | ● 0-20 |

URINE ROUTINE AND MICROSCOPY

| Test Name | Result | Unit | Level Range |
|------------------|--------------|------|-------------|
| Volume: | 50 | mL | |
| Colour: | Pale Straw | | |
| Appearance | Turbid | | |
| Specific Gravity | 1.005 | | |
| pH: | 6.0 | | |
| Albumin: | Not Detected | | |
| Glucose | Not Detected | | |

| | |
|------------------|--|
| Ketone: | Not Detected |
| Bile Pigments | Not Detected |
| RBC | Nil /hpf |
| Pus Cells | 1-2 /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) | 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: | AB | | |
| Rh (D) Type: | POSITIVE | | |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level Range |
|------------------------------|--------|------|-------------|
| ALT(SGPT) - SERUM | 22 | U/L | ● 10-40 |
| ALBUMIN - SERUM | 4.5 | g/dL | ● 3.5-5.1 |
| ALKALINE PHOSPHATASE - SERUM | 81 | U/L | ● 42-98 |
| AST (SGOT) - SERUM | 22 | U/L | ● 10-42 |

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

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BILIRUBIN TOTAL - SERUM 1.4 * mg/dL ● 0.0-1.0

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level Range |
|---------------------|--------|-------|-------------|
| CHOLESTEROL - SERUM | 198 | 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) | 84 | mg/dL | ● 70-99 |

GLUCOSE - PLASMA (POST PRANDIAL)

| Test Name | Result | Unit | Level Range |
|----------------------------------|--------|-------|-------------|
| GLUCOSE - PLASMA (POST PRANDIAL) | 114 | mg/dL | ● 70-140 |

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

| Test Name | Result | Unit | Level Range |
|--|--------|------|--|
| HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD | 4.3 | % | ● 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 |
|-----------|--------|------|-------------|
|-----------|--------|------|-------------|

HDL CHOLESTEROL - SERUM 49 mg/dL ● 30-70

LDL CHOLESTEROL -SERUM 118 * mg/dL ● 0-100

VLDL CHOLESTEROL - SERUM (Calculated) 31 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 | 3.4 | 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 |
| TOTAL T4: THYROXINE - SERUM | 9.0 | µg/dL | ● 5.1-14.1 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level Range |
|-----------------------|--------|-------|-------------|
| TRIGLYCERIDES - SERUM | 129 | mg/dL | ● 0-150 |

THYROID PROFILE - I(T3,T4 AND TSH)

| Test Name | Result | Unit | Level Range |
|--|--------|--------|---------------|
| TSH: THYROID STIMULATING HORMONE - SERUM | 2.4 | µIU/mL | ● 0.270-4.200 |

URIC ACID - SERUM

| Test Name | Result | Unit | Level Range |
|-------------------|--------|-------|-------------|
| URIC ACID - SERUM | 5.5 | mg/dL | ● 2.6-6.0 |

LIVER FUNCTION TEST (PACKAGE)

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|-----------|--------|------|-------------|
|-----------|--------|------|-------------|

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BILIRUBIN 0.5 * mg/dL ● 0.0-0.2
CONJUGATED
(DIRECT) - SERUM

BUN (BLOOD UREA NITROGEN)

| Test Name | Result | Unit | Level Range |
|---------------------------|--------|-------|-------------|
| BUN (BLOOD UREA NITROGEN) | 8.0 | mg/dL | ● 7.0-18.0 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level Range |
|-------------|--------|------|-------------|
| A/G - RATIO | 1.3 | | ● 1.0-2.0 |

ECG

NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS.

TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

ULTRASOUND SCREENING WHOLE ABDOMEN

- * Cholelithiasis.
- * Borderline splenomegaly.
- * 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

Histopathology

PAP SMEAR /CERVICAL SMEAR

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Within Normal Range



Boderline High/Low



Outside Range