

YOUR CLINICAL TEST RESULTS

Mrs. AARTY SINGH

FEMALE / 34 Yrs / AGMC.0000383376 / AGMCAH44287

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

Date : 12/01/2024

COMPLETE HAEMOGRAM PROFILE

| Test Name | Result | Unit | Level | Range |
|--------------------------------------|-------------------------------|------------|-------|------------|
| Hemoglobin | 10.9 * | g/dl | ● | 12.0-15.0 |
| RBC COUNT | 3.96 | Million/ul | ● | 3.8-4.8 |
| Hematocrit - Hct: | 33.5 * | % | ● | 36-46 |
| MCV | 84.6 | fl | ● | 83-101 |
| MCH | 27.6 | pg | ● | 27-32 |
| MCHC | 32.6 | % | ● | 31.5-34.5 |
| RDW | 15.7 * | % | ● | 11.8-14.0 |
| WBC Count | 4300 | /cu mm | ● | 4000-10000 |
| Platelet Count | 1.33 * | lacs/cum m | ● | 1.5-4.0 |
| Neutrophils | 53 | % | ● | 40-80 |
| Lymphocytes | 42 * | % | ● | 20-40 |
| Monocytes | 02 | % | ● | 2-10 |
| Eosinophils | 03 | % | ● | 01-06 |
| Basophils | 00 | % | ● | 0-0 |
| RBC: | Normocytic Normochromic cells | | | |
| Platelets: | Adequate. | | | |
| ERYTHROCYTE SEDIMENTATION RATE (ESR) | 21 * | mm/1st hr | ● | 0-20 |

URINE ROUTINE AND MICROSCOPY

| Test Name | Result | Unit | Level | Range |
|------------------|--------|------|-------|-------------|
| Volume: | 50 | mL | | |
| Colour: | Straw | | | |
| Appearance | Turbid | | | |
| Specific Gravity | 1.020 | | ● | 1.016-1.025 |

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

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| | | | |
|------------------|--------------|------|-----|
| 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 | 14-16 /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: | AB | | | |
| 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 | 24 | U/L | ● | 0-35 |
| ALBUMIN - SERUM | 4.4 | g/dL | ● | 3.5-5.1 |
| ALKALINE PHOSPHATASE - SERUM | 79 | U/L | ● | 33-98 |
| AST (SGOT) - SERUM | 31 | U/L | ● | 0-35 |
| BILIRUBIN TOTAL - SERUM | 1.0 | mg/dL | ● | 0.3-1.2 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---------------------|--------|-------|-------|-------|
| CHOLESTEROL - SERUM | 192 | mg/dL | ● | 0-200 |

CREATININE - SERUM

| Test Name | Result | Unit | Level | Range |
|--------------------|--------|-------|-------|---------|
| CREATININE - SERUM | 0.9 | 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) | 85 | mg/dL | ● | 70-99 |

GLUCOSE - PLASMA (POST PRANDIAL)

| Test Name | Result | Unit | Level | Range |
|----------------------------------|--------|-------|-------|--------|
| GLUCOSE - PLASMA (POST PRANDIAL) | 119 | mg/dL | ● | 70-140 |

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

| Test Name | Result | Unit | Level | Range |
|--|--------|------|-------|--|
| HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD | 4.6 | % | ● | Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% |

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Date : 12/01/2024

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

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|--|--------|-------|-------|-------|
| HDL CHOLESTEROL - SERUM | 46 | mg/dL | ● | 30-70 |
| LDL CHOLESTEROL -SERUM | 134 * | mg/dL | ● | 0-100 |
| VLDL CHOLESTEROL - SERUM (Calculated) | 12 | mg/dL | ● | 0-35 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-----------------------------------|--------|------|-------|---------|
| PROTEIN TOTAL - SERUM | 7.0 | g/dL | ● | 6.4-8.3 |
| GLOBULIN: (CALCULATED) - SERUM | 2.6 | g/dL | ● | 1.8-3.6 |

THYROID PROFILE - I(T3,T4 AND TSH)

| Test Name | Result | Unit | Level | Range |
|--|--------|-------|-------|------------|
| TOTAL T3: TRI IODOTHYRONINE - SERUM | 1.14 | ng/ml | ● | 0.87-1.78 |
| TOTAL T4: THYROXINE - SERUM | 9.44 | µg/dL | ● | 5.48-14.28 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-----------------------|--------|-------|-------|-------|
| TRIGLYCERIDES - SERUM | 100 | mg/dL | ● | 0-150 |

THYROID PROFILE - I(T3,T4 AND TSH)

| Test Name | Result | Unit | Level | Range |
|---|--------|--------|-------|-----------|
| TSH: THYROID STIMULATING HORMONE - SERUM | 3.78 | µIU/mL | ● | 0.38-5.33 |

URIC ACID - SERUM

| Test Name | Result | Unit | Level | Range |
|-------------------|--------|-------|-------|---------|
| URIC ACID - SERUM | 4.9 | mg/dL | ● | 2.4-5.7 |



Within Normal Range



Boderline High/Low



Outside Range

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LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|--|--------|-------|-------|-------|
| VLDL CHOLESTEROL - SERUM (Calculated) | 12 | 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) | 6.8 * | mg/dL | ● | 7.0-18.0 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-------------|--------|------|-------|---------|
| A/G - RATIO | 1.7 | | ● | 1.0-2.0 |

2D ECHOCARDIOGRAPHY

- Normal biventricular systolic function.
- No RWMA.
- Small MR, mild TR.
- PASP(peak) - 38 mm. Hg.

ECG

Normal Sinus Rhythm
with sinus arrhythmia

ULTRASOUND SCREENING WHOLE ABDOMEN

NORMAL STUDY.

X-RAY CHEST PA

Normal study.



Within Normal Range



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Outside Range

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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