

Name : Mr. ASHUTOSH MANI TRIPATHI  
PID No. : MED122094859 Register On : 26/08/2023 8:50 AM  
SID No. : 522313689 Collection On : 26/08/2023 9:13 AM  
Age / Sex : 36 Year(s) / Male Report On : 26/08/2023 5:02 PM  
Type : OP Printed On : 10/10/2023 2:58 PM  
Ref. Dr : MediWheel



| <u>Investigation</u> | <u>Observed Value</u> | <u>Unit</u> | <u>Biological Reference Interval</u> |
|----------------------|-----------------------|-------------|--------------------------------------|
|----------------------|-----------------------|-------------|--------------------------------------|

BLOOD GROUPING AND Rh TYPING

'O' Positive'

(EDTA Blood/Agglutination)

**INTERPRETATION:**Note: Slide method is screening method. Kindly confirm with Tube method for transfusion.

**Complete Blood Count With - ESR**

|  |             |                 |              |
|--|-------------|-----------------|--------------|
| Haemoglobin<br>(EDTA Blood/Spectrophotometry)                    | 14.3        | g/dL            | 13.5 - 18.0  |
| Packed Cell Volume(PCV)/Haematocrit<br>(EDTA Blood)              | <b>41.6</b> | %               | 42 - 52      |
| RBC Count<br>(EDTA Blood)  | <b>4.53</b> | mill/cu.mm      | 4.7 - 6.0    |
| Mean Corpuscular Volume(MCV)<br>(EDTA Blood)                     | 91.8        | fL              | 78 - 100     |
| Mean Corpuscular Haemoglobin(MCH)<br>(EDTA Blood)                | 31.6        | pg              | 27 - 32      |
| Mean Corpuscular Haemoglobin concentration(MCHC)<br>(EDTA Blood) | 34.5        | g/dL            | 32 - 36      |
| RDW-CV   | 13.1        | %               | 11.5 - 16.0  |
| RDW-SD   | 42.09       | fL              | 39 - 46      |
| Total Leukocyte Count (TC)<br>(EDTA Blood)                       | 7400        | cells/cu.m<br>m | 4000 - 11000 |
| Neutrophils<br>(Blood)   | 71.6        | %               | 40 - 75      |
| Lymphocytes<br>(Blood)   | 22.2        | %               | 20 - 45      |
| Eosinophils<br>(Blood)   | 1.0         | %               | 01 - 06      |



*Anusha*  
Dr Anusha.K.S  
Sr.Consultant Pathologist  
Reg No : 100674

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The results pertain to sample tested.

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|---|-----------------------|----------------------|--|
| Monocytes<br>(Blood)  | 4.7                   | %                    | 01 - 10  |
| Basophils<br>(Blood)  | 0.5                   | %                    | 00 - 02  |
| <b>INTERPRETATION:</b> Tests done on Automated Five Part cell counter. All abnormal results are reviewed and confirmed microscopically. |                       |                      |  |
| Absolute Neutrophil count<br>(EDTA Blood)   | 5.30                  | 10 <sup>3</sup> / µl | 1.5 - 6.6  |
| Absolute Lymphocyte Count<br>(EDTA Blood)   | 1.64                  | 10 <sup>3</sup> / µl | 1.5 - 3.5  |
| Absolute Eosinophil Count (AEC)<br>(EDTA Blood)   | 0.07                  | 10 <sup>3</sup> / µl | 0.04 - 0.44  |
| Absolute Monocyte Count<br>(EDTA Blood)   | 0.35                  | 10 <sup>3</sup> / µl | < 1.0  |
| Absolute Basophil count<br>(EDTA Blood)   | 0.04                  | 10 <sup>3</sup> / µl | < 0.2  |
| Platelet Count<br>(EDTA Blood)  | 150                   | 10 <sup>3</sup> / µl | 150 - 450  |
| <b>Remark:</b> Smear verified.  |                       |                      |  |
| MPV<br>(Blood)  | 13.5                  | fL                   | 7.9 - 13.7   |
| PCT<br>(Automated Blood cell Counter)   | <b>0.20</b>           | %                    | 0.18 - 0.28  |
| ESR (Erythrocyte Sedimentation Rate)<br>(Citrate Blood)   | 2                     | mm/hr                | < 15   |
| BUN / Creatinine Ratio  | 8.1                   |                      | 6.0 - 22.0   |
| Glucose Fasting (FBS)<br>(Plasma - F/GOD-PAP)   | 89.62                 | mg/dL                | Normal: < 100<br>Pre Diabetic: 100 - 125<br>Diabetic: >= 126 |

**INTERPRETATION:** Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level.



  
**Dr Anusha.K.S**  
 Sr. Consultant Pathologist  
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|----------------------|-----------------------|-------------|--------------------------------------|

|   |          |  |          |
|---|----------|--|----------|
| Glucose, Fasting (Urine)<br>(Urine - F/GOD - POD) | Negative |  | Negative |
|---|----------|--|----------|

|  |       |       |          |
|--|-------|-------|----------|
| Glucose Postprandial (PPBS)<br>(Plasma - PP/GOD-PAP) | 77.97 | mg/dL | 70 - 140 |
|--|-------|-------|----------|

**INTERPRETATION:**

Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level. Fasting blood glucose level may be higher than Postprandial glucose, because of physiological surge in Postprandial Insulin secretion, Insulin resistance, Exercise or Stress, Dawn Phenomenon, Somogyi Phenomenon, Anti-diabetic medication during treatment for Diabetes.

|   |          |  |          |
|---|----------|--|----------|
| Urine Glucose(PP-2 hours)<br>(Urine - PP) | Negative |  | Negative |
|---|----------|--|----------|

|  |     |       |          |
|--|-----|-------|----------|
| Blood Urea Nitrogen (BUN)<br>(Serum/Urease UV / derived) | 8.1 | mg/dL | 7.0 - 21 |
|--|-----|-------|----------|

|                                      |      |       |           |
|--------------------------------------|------|-------|-----------|
| Creatinine<br>(Serum/Modified Jaffe) | 0.99 | mg/dL | 0.9 - 1.3 |
|--------------------------------------|------|-------|-----------|

**INTERPRETATION:** Elevated Creatinine values are encountered in increased muscle mass, severe dehydration, Pre-eclampsia, increased ingestion of cooked meat, consuming Protein/ Creatine supplements, Diabetic Ketoacidosis, prolonged fasting, renal dysfunction and drugs such as cefoxitin ,cefazolin, ACE inhibitors ,angiotensin II receptor antagonists,N-acetylcyteine , chemotherapeutic agent such as flucytosine etc.

|                                |      |       |           |
|--------------------------------|------|-------|-----------|
| Uric Acid<br>(Serum/Enzymatic) | 5.77 | mg/dL | 3.5 - 7.2 |
|--------------------------------|------|-------|-----------|

**Liver Function Test**

|   |             |       |           |
|---|-------------|-------|-----------|
| Bilirubin(Total)<br>(Serum/DCA with ATCS) | <b>1.61</b> | mg/dL | 0.1 - 1.2 |
|---|-------------|-------|-----------|

|   |             |       |           |
|---|-------------|-------|-----------|
| Bilirubin(Direct)<br>(Serum/Diazotized Sulfanilic Acid) | <b>0.53</b> | mg/dL | 0.0 - 0.3 |
|---|-------------|-------|-----------|

|  |             |       |           |
|--|-------------|-------|-----------|
| Bilirubin(Indirect)<br>(Serum/Derived) | <b>1.08</b> | mg/dL | 0.1 - 1.0 |
|--|-------------|-------|-----------|

|  |       |     |        |
|--|-------|-----|--------|
| SGOT/AST (Aspartate Aminotransferase)<br>(Serum/Modified IFCC) | 35.08 | U/L | 5 - 40 |
|--|-------|-----|--------|

|  |              |     |        |
|--|--------------|-----|--------|
| SGPT/ALT (Alanine Aminotransferase)<br>(Serum/Modified IFCC) | <b>62.33</b> | U/L | 5 - 41 |
|--|--------------|-----|--------|



**Dr Anusha.K.S**  
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|--|----------------|-------|-------------------------------|
| GGT(Gamma Glutamyl Transpeptidase)<br>(Serum/IFCC / Kinetic) | 24.91          | U/L   | < 55                          |
| Alkaline Phosphatase (SAP)<br>(Serum/Modified IFCC)          | 142.5          | U/L   | 53 - 128                      |
| Total Protein<br>(Serum/Biuret)                              | 7.58           | gm/dl | 6.0 - 8.0                     |
| Albumin<br>(Serum/Bromocresol green)                         | 5.11           | gm/dl | 3.5 - 5.2                     |
| Globulin<br>(Serum/Derived)                                  | 2.47           | gm/dL | 2.3 - 3.6                     |
| A : G RATIO<br>(Serum/Derived)                               | 2.07           |       | 1.1 - 2.2                     |

**Lipid Profile**

|   |        |       |   |
|---|--------|-------|---|
| Cholesterol Total<br>(Serum/CHOD-PAP with ATCS) | 136.12 | mg/dL | Optimal: < 200<br>Borderline: 200 - 239<br>High Risk: >= 240                    |
| Triglycerides<br>(Serum/GPO-PAP with ATCS)      | 110.79 | mg/dL | Optimal: < 150<br>Borderline: 150 - 199<br>High: 200 - 499<br>Very High: >= 500 |

**INTERPRETATION:** The reference ranges are based on fasting condition. Triglyceride levels change drastically in response to food, increasing as much as 5 to 10 times the fasting levels, just a few hours after eating. Fasting triglyceride levels show considerable diurnal variation too. There is evidence recommending triglycerides estimation in non-fasting condition for evaluating the risk of heart disease and screening for metabolic syndrome, as non-fasting sample is more representative of the usual circulating level of triglycerides during most part of the day.

|   |       |       |  |
|---|-------|-------|--|
| HDL Cholesterol<br>(Serum/Immunoinhibition) | 48.37 | mg/dL | Optimal(Negative Risk Factor): >= 60<br>Borderline: 40 - 59<br>High Risk: < 40 |
|---|-------|-------|--|



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| <u>Investigation</u>                      | <u>Observed Value</u> | <u>Unit</u> | <u>Biological Reference Interval</u>   |
|---|-----------------------|-------------|--|
| LDL Cholesterol<br>(Serum/Calculated)     | 65.6                  | mg/dL       | Optimal: < 100<br>Above Optimal: 100 - 129<br>Borderline: 130 - 159<br>High: 160 - 189<br>Very High: >= 190      |
| VLDL Cholesterol<br>(Serum/Calculated)    | 22.2                  | mg/dL       | < 30   |
| Non HDL Cholesterol<br>(Serum/Calculated) | 87.8                  | mg/dL       | Optimal: < 130<br>Above Optimal: 130 - 159<br>Borderline High: 160 - 189<br>High: 190 - 219<br>Very High: >= 220 |

**INTERPRETATION:** 1.Non-HDL Cholesterol is now proven to be a better cardiovascular risk marker than LDL Cholesterol.  
 2.It is the sum of all potentially atherogenic proteins including LDL, IDL, VLDL and chylomicrons and it is the "new bad cholesterol" and is a co-primary target for cholesterol lowering therapy.

|  |     |  |  |
|--|-----|--|--|
| Total Cholesterol/HDL Cholesterol Ratio<br>(Serum/Calculated)        | 2.8 |  | Optimal: < 3.3<br>Low Risk: 3.4 - 4.4<br>Average Risk: 4.5 - 7.1<br>Moderate Risk: 7.2 - 11.0<br>High Risk: > 11.0 |
| Triglyceride/HDL Cholesterol Ratio<br>(TG/HDL)<br>(Serum/Calculated) | 2.3 |  | Optimal: < 2.5<br>Mild to moderate risk: 2.5 - 5.0<br>High Risk: > 5.0   |
| LDL/HDL Cholesterol Ratio<br>(Serum/Calculated)                      | 1.4 |  | Optimal: 0.5 - 3.0<br>Borderline: 3.1 - 6.0<br>High Risk: > 6.0  |

Glycosylated Haemoglobin (HbA1c)



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| Investigation               | Observed Value | Unit | Biological Reference Interval                                   |
|-----------------------------|----------------|------|---|
| HbA1C<br>(Whole Blood/HPLC) | 4.9            | %    | Normal: 4.5 - 5.6<br>Prediabetes: 5.7 - 6.4<br>Diabetic: >= 6.5 |

**INTERPRETATION:** If Diabetes - Good control : 6.1 - 7.0 % , Fair control : 7.1 - 8.0 % , Poor control >= 8.1 %

|  |       |       |
|--|-------|-------|
| Estimated Average Glucose<br>(Whole Blood) | 93.93 | mg/dL |
|--|-------|-------|

**INTERPRETATION: Comments**

HbA1c provides an index of Average Blood Glucose levels over the past 8 - 12 weeks and is a much better indicator of long term glycemc control as compared to blood and urinary glucose determinations.

Conditions that prolong RBC life span like Iron deficiency anemia, Vitamin B12 & Folate deficiency, hypertriglyceridemia, hyperbilirubinemia, Drugs, Alcohol, Lead Poisoning, Asplenia can give falsely elevated HbA1C values.

Conditions that shorten RBC survival like acute or chronic blood loss, hemolytic anemia, Hemoglobinopathies, Splenomegaly, Vitamin E ingestion, Pregnancy, End stage Renal disease can cause falsely low HbA1c.

**THYROID PROFILE / TFT**

|  |      |       |            |
|--|------|-------|------------|
| T3 (Triiodothyronine) - Total<br>(Serum/ECLIA) | 1.34 | ng/ml | 0.7 - 2.04 |
|--|------|-------|------------|

**INTERPRETATION:**

**Comment :**

Total T3 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T3 is recommended as it is Metabolically active.

|  |      |       |            |
|--|------|-------|------------|
| T4 (Tyroxine) - Total<br>(Serum/ECLIA) | 8.06 | µg/dl | 4.2 - 12.0 |
|--|------|-------|------------|

**INTERPRETATION:**

**Comment :**

Total T4 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T4 is recommended as it is Metabolically active.

|  |      |        |             |
|--|------|--------|-------------|
| TSH (Thyroid Stimulating Hormone)<br>(Serum/ECLIA) | 2.97 | µIU/mL | 0.35 - 5.50 |
|--|------|--------|-------------|



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**INTERPRETATION:**

Reference range for cord blood - upto 20

1 st trimester: 0.1-2.5

2 nd trimester 0.2-3.0

3 rd trimester : 0.3-3.0

(Indian Thyroid Society Guidelines)

**Comment :**

1.TSH reference range during pregnancy depends on Iodine intake, TPO status, Serum HCG concentration, race, Ethnicity and BMI.

2.TSH Levels are subject to circadian variation, reaching peak levels between 2-4am and at a minimum between 6-10PM.The variation can be of the order of 50%,hence time of the day has influence on the measured serum TSH concentrations.

3.Values<math>0.03 \mu\text{IU/mL}</math> need to be clinically correlated due to presence of rare TSH variant in some individuals.

**URINE ROUTINE**

**PHYSICAL EXAMINATION (URINE COMPLETE)**

|                        |             |                 |
|------------------------|-------------|-----------------|
| Colour<br>(Urine)      | Pale yellow | Yellow to Amber |
| Appearance<br>(Urine)  | Clear       | Clear           |
| Volume(CLU)<br>(Urine) | 20          |                 |

**CHEMICAL EXAMINATION (URINE COMPLETE)**

|                             |          |               |
|-----------------------------|----------|---------------|
| pH<br>(Urine)               | 6        | 4.5 - 8.0     |
| Specific Gravity<br>(Urine) | 1.005    | 1.002 - 1.035 |
| Ketone<br>(Urine)           | Negative | Negative      |
| Urobilinogen<br>(Urine)     | Normal   | Normal        |



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|------------------------------|-----------------------|-------------|--------------------------------------|
| Blood<br>(Urine)             | Negative              |             | Negative                             |
| Nitrite<br>(Urine)           | Negative              |             | Negative                             |
| Bilirubin<br>(Urine)         | Negative              |             | Negative                             |
| Protein<br>(Urine)           | Negative              |             | Negative                             |
| Glucose<br>(Urine/GOD - POD) | Negative              |             | Negative                             |
| Leukocytes(CP)<br>(Urine)    | Negative              |             |                                      |

**MICROSCOPIC EXAMINATION**  
**(URINE COMPLETE)**

|                             |            |      |     |
|-----------------------------|------------|------|-----|
| Pus Cells<br>(Urine)        | <b>0-1</b> | /hpf | NIL |
| Epithelial Cells<br>(Urine) | <b>0-1</b> | /hpf | NIL |
| RBCs<br>(Urine)             | NIL        | /HPF | NIL |
| Others<br>(Urine)           | NIL        |      |     |

**INTERPRETATION:**Note: Done with Automated Urine Analyser & Automated urine sedimentation analyser. All abnormal reports are reviewed and confirmed microscopically.

|                     |     |      |     |
|---------------------|-----|------|-----|
| Casts<br>(Urine)    | NIL | /hpf | NIL |
| Crystals<br>(Urine) | NIL | /hpf | NIL |



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-- End of Report --



|                 |                        |            |                      |
|-----------------|------------------------|------------|----------------------|
| Name            | ASHUTOSH MANI TRIPATHI | ID         | MED122094859         |
| Age & Gender    | 36-Male                | Visit Date | 8/28/2023 9:11:58 AM |
| Ref Doctor Name | MediWheel              |            |                      |



## ABDOMINO-PELVIC ULTRASONOGRAPHY

**LIVER** is mildly enlarged in size (15.5 cm) and shows increased echogenicity with focal fatty sparing. No evidence of intrahepatic biliary ductal dilatation. Hepatic and portal vein radicals are normal.

**GALL BLADDER** is post prandial status.

**PANCREAS** has normal shape, size and uniform echopattern. No evidence of ductal dilatation or calcification.

**SPLEEN** is mildly enlarged in size (13.8 cm) with normal echopattern.

### **BOTH KIDNEYS**

**Right kidney:** Normal in shape, size and echopattern. Cortico-medullary differentiation is well madeout. No evidence of calculus or hydronephrosis.

**Left kidney:** Normal in shape, size and echopattern. Cortico-medullary differentiation is well madeout. No evidence of calculus or hydronephrosis.

The kidney measures as follows:

|              | Bipolar length (cms) | Parenchymal thickness (cms) |
|--------------|----------------------|-----------------------------|
| Right Kidney | 10.2                 | 1.5                         |
| Left Kidney  | 10.8                 | 1.6                         |

**URINARY BLADDER** shows normal shape and wall thickness. It has clear contents. No evidence of diverticula.

**PROSTATE** shows normal shape, size and echopattern. It measures 3.8 x 3.0 x 3.1 cms and Vol: 19 cc.

No evidence of ascites.

### **IMPRESSION:**

- **Grade I to II fatty infiltration of liver.**
- **Mild hepatosplenomegaly.**
- *Suggested clinical correlation*

#### REPORT DISCLAIMER

1.This is only a radiological impression.Like other investigations, radiological investigation also have limitation. Therefore radiological reports should be interpreted in correlation with clinical and pathological findings.

2.The results reported here in are subject to interpretation by qualified medical professionals only.

3.Customer identities are accepted provided by the customer or their representative.

4.information about the customer's condition at the time of sample collection such as fasting, food consumption, medication, etc are accepted as provided by the customer or representative and shall not be investigated for its truthfulness.

5.If any specimen/sample is received from any others laboratory/hospital,its is presumed that the sample belongs to the patient identified or named.

6.Test results should be interpreted in context of clinical and other findings if any.In case of any clarification /doubt , the referring doctor/patient can contact the respective section head of the laboratory.

7.Results of the test are influenced by the various factors such as sensitivity, specificity of the procedures of the tests, quality of the samples and drug interactions etc.,

8.If the test results are found not to be correlating clinically can contact the lab in charge for clarification or retesting where practicable within 24 hours from the time of issue of results.

9.Liability is limited to the extend of amount billed.

10.Reports are subject to interpretation in their entirety.partial or selective interpretation may lead to false opinion.

11.Disputes,if any , with regard to the report findings are subject to the exclusive jurisdiction of the competent courts chennai only.

|                 |                        |            |                      |
|-----------------|------------------------|------------|----------------------|
| Name            | ASHUTOSH MANI TRIPATHI | ID         | MED122094859         |
| Age & Gender    | 36-Male                | Visit Date | 8/28/2023 9:11:58 AM |
| Ref Doctor Name | MediWheel              |            |                      |



**DR. HEMANANDINI V.N**  
**CONSULTANT RADIOLOGIST**  
Hn/Mi

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|                 |                        |            |                      |
|-----------------|------------------------|------------|----------------------|
| Name            | ASHUTOSH MANI TRIPATHI | ID         | MED122094859         |
| Age & Gender    | 36-36-Male             | Visit Date | 8/28/2023 9:11:58 AM |
| Ref Doctor Name | MediWheel              |            |                      |



## 2D ECHOCARDIOGRAPHIC STUDY

### M-mode measurement:

|                           |   |      |      |
|---------------------------|---|------|------|
| AORTA                     | : | 2.25 | cms. |
| LEFT ATRIUM               | : | 3.35 | cms. |
| AVS                       | : | 1.47 | cms. |
| <b>LEFT VENTRICLE</b>     |   |      |      |
| (DIASTOLE)                | : | 4.58 | cms. |
| (SYSTOLE)                 | : | 2.58 | cms. |
| <b>VENTRICULAR SEPTUM</b> | : |      |      |
| (DIASTOLE)                | : | 0.90 | cms. |
| (SYSTOLE)                 | : | 1.27 | cms. |
| <b>POSTERIOR WALL</b>     | : |      |      |
| (DIASTOLE)                | : | 1.09 | cms. |
| (SYSTOLE)                 | : | 1.27 | cms. |
| EDV                       | : | 36   | ml.  |
| ESV                       | : | 16   | ml.  |
| FRACTIONAL SHORTENING     | : | 40   | %    |
| EJECTION FRACTION         | : | 60   | %    |
| EPSS                      | : | ---  | cms. |
| RVID                      | : | 1.80 | cms. |

### DOPPLER MEASUREMENTS:

|                  |             |            |        |
|------------------|-------------|------------|--------|
| MITRAL VALVE:    | E - 0.8 m/s | A -0.6 m/s | NO MR. |
| AORTIC VALVE:    | 1.1m/s      |            | NO AR. |
| TRICUSPID VALVE: | E - 0.4 m/s | A -0.3 m/s | NO TR. |
| PULMONARY VALVE: | 0.8 m/s     |            | NO PR. |

#### REPORT DISCLAIMER

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- 2.The results reported here in are subject to interpretation by qualified medical professionals only.
- 3.Customer identities are accepted provided by the customer or their representative.
- 4.information about the customer's condition at the time of sample collection such as fasting, food consumption, medication, etc are accepted as provided by the customer or representative and shall not be investigated for its truthfulness.
- 5.If any specimen/sample is received from any others laboratory/hospital,its is presumed that the sample belongs to the patient identified or named.
- 6.Test results should be interpreted in context of clinical and other findings if any.In case of any clarification /doubt , the referring doctor/patient can contact the respective section head of the laboratory.
- 7.Results of the test are influenced by the various factors such as sensitivity, specificity of the procedures of the tests, quality of the samples and drug interactions etc.,
- 8.If the test results are found not to be correlating clinically can contact the lab in charge for clarification or retesting where practicable within 24 hours from the time of issue of results.
- 9.Liability is limited to the extend of amount billed.
- 10.Reports are subject to interpretation in their entirety.partial or selective interpretation may lead to false opinion.
- 11.Disputes,if any , with regard to the report findings are subject to the exclusive jurisdiction of the competent courts chennai only.

|                 |                        |            |                      |
|-----------------|------------------------|------------|----------------------|
| Name            | ASHUTOSH MANI TRIPATHI | ID         | MED122094859         |
| Age & Gender    | 36-36-Male             | Visit Date | 8/28/2023 9:11:58 AM |
| Ref Doctor Name | MediWheel              |            |                      |



## **2D ECHOCARDIOGRAPHY FINDINGS:**

Left Ventricle : Normal size, Normal systolic function.  
: No regional wall motion abnormalities.

Left Atrium : Normal.

Right Ventricle : Normal.

Right Atrium : Normal.

Mitral Valve : Normal. No mitral valve prolapsed.

Aortic Valve : Normal. Trileaflet.

Tricuspid Valve : Normal.

Pulmonary Valve : Normal.

IAS : Intact.

IVS : Intact.

Pericardium : No pericardial effusion.

## **IMPRESSION:**

- **NORMAL SIZED CARDIAC CHAMBERS.**
- **NORMAL LV SYSTOLIC FUNCTION. EF: 60 %.**
- **NO REGIONAL WALL MOTION ABNORMALITIES.**
- **NORMAL VALVES.**
- **NO CLOTS / PERICARDIAL EFFUSION / VEGETATION.**

**DR. YASHODA RAVI**  
**CONSULTANT CARDIOLOGIST**

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|              |                               |            |                    |
|--------------|-------------------------------|------------|--------------------|
| Name         | Mr. ASHUTOSH MANI<br>TRIPATHI | ID         | MED122094859       |
| Age & Gender | 36Y/M                         | Visit Date | Aug 26 2023 8:49AM |
| Ref Doctor   | MediWheel                     |            |                    |

**X - RAY CHEST PA VIEW**

Bilateral lung fields appear normal.

Cardiac size is within normal limits.

Bilateral hilar regions appear normal.

Bilateral domes of diaphragm and costophrenic angles are normal.

Visualised bones and soft tissues appear normal.

**IMPRESSION:**

- ***No significant abnormality detected.***



**Dr.Hemanandini**  
**Consultant Radiologist**



|              |               |              |           |
|--------------|---------------|--------------|-----------|
| Patient Name | Ashutosh Mani | Date         | 26/8/2023 |
| Age          | 36 yrs        | Visit Number | 522313689 |
| Sex          | Male          | Corporate    | Medi whee |

### GENERAL PHYSICAL EXAMINATION

Identification Mark :

Height : 172 cm cms  
 Weight : 76.1 kgs  
 Pulse : 82b/min /minute  
 Blood Pressure : 120/70 mm of Hg  
 BMI : 26 kg/m<sup>2</sup>

#### BMI INTERPRETATION

Underweight = <18.5  
 Normal weight = 18.5-24.9  
 Overweight = 25-29.9

Chest :

Expiration : 103 cms

Inspiration : 107cm cms

Abdomen Measurement : 95cm cms

Eyes : (N) Wk'sion

Ears : (N) heavily discharge

Throat : NO Congestion

Neck nodes : NO Lymphadenopathy

RS : B/L WURS

CVS : S<sub>1</sub> S<sub>2</sub> ⊕

PA : Soft NT

CNS : HMF Intact

No abnormality is detected. His / Her general physical examination is within normal limits.

NOTE : MEDICAL FIT FOR EMPLOYMENT YES / NO

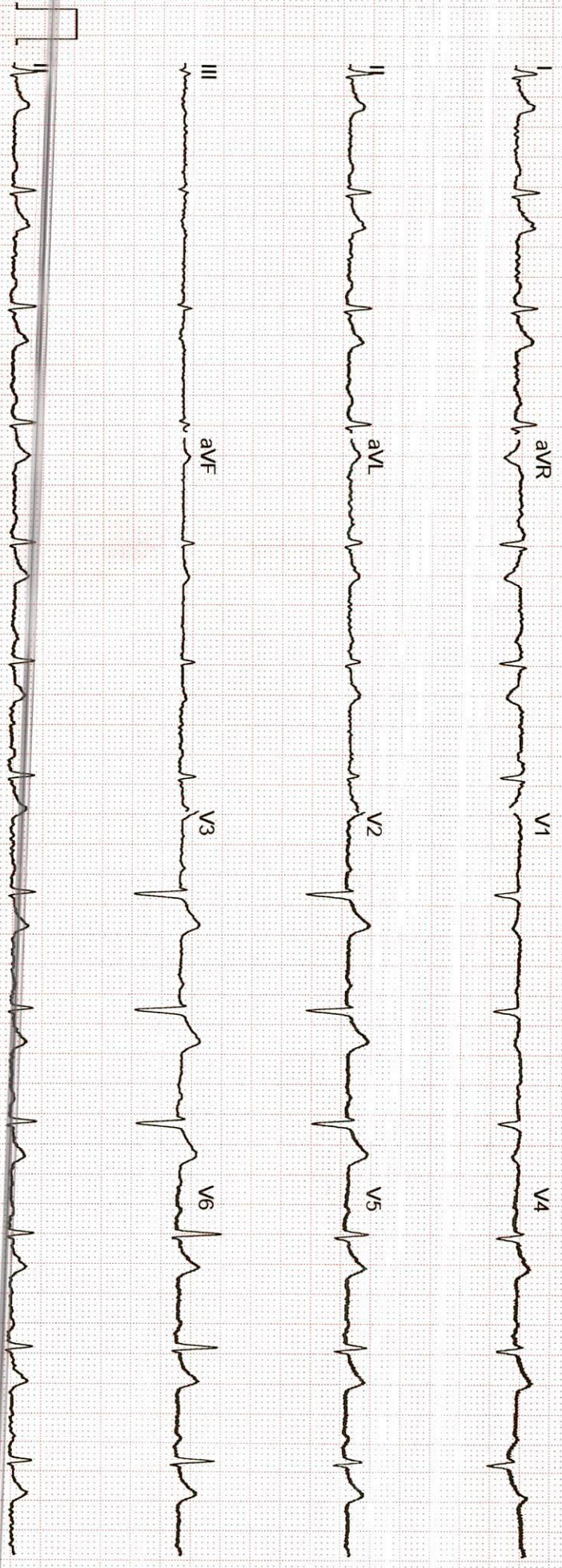
Dr. Saara Neeha  
 Signature  
 M.B.B.S  
 KMC Reg. No. 99197



36 Years Male

QRS : 68 ms  
QT / QTcBaz : 342 / 389 ms  
PR : - ms  
P : - ms  
RR / PP : 772 / 769 ms  
P / QRS / T : - / 26 / 16 degrees

Normal sinus rhythm  
Cannot rule out Anteroseptal infarct, age undetermined  
ST & T wave abnormality, consider lateral ischemia  
Abnormal ECG



Unconfirmed