

| | | | |
|---------------|-------------------------|-------------|--------------|
| Customer Name | MR.ROHIT GULABNITNAWARE | Customer ID | MED111309492 |
| Age & Gender | 36Y/MALE | Visit Date | 24/09/2022 |
| Ref Doctor | MediWheel | | |

Personal Health Report

General Examination:

Height : 165.9 cms
Weight : 76.9 kg
BMI : 27.5 kg/m²

BP: 110/64 mmhg
Pulse: 75/ min, regular

Systemic Examination:

CVS: S1 S2 heard;
RS : NVBS +.
Abd : Soft.
CNS : NAD

Blood report:

Glucose-(FBS)-103.2 mg/dl and HbA1C test -6.2% - Slightly elevated.

All other blood parameters are well within normal limits. (Report enclosed).

Urine analysis - Within normal limits.

X-Ray Chest - Normal study.

ECG - Normal ECG.

USG whole abdomen - Fatty liver.

ECHO - *Normal LV systolic function. No regional wall motion abnormality. Grade I LV diastolic dysfunction. Mild MR.*

Eye Test - Normal study.

| Vision | Right eye | Left eye |
|----------------|-----------|----------|
| Distant Vision | 6/6 | 6/6 |
| Near Vision | N6 | N6 |
| Colour Vision | Normal | Normal |



| | | | |
|-------------------------|--------------------------------|--------------------|---------------------|
| Customer Name | MR.ROHIT GULABNITNAWARE | Customer ID | MED111309492 |
| Age & Gender | 36Y/MALE | Visit Date | 24/09/2022 |
| Ref Doctor | MediWheel | | |

Impression & Advice:

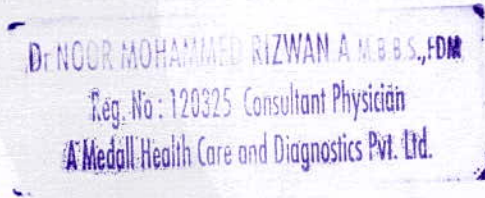
Glucose-(FBS)-103.2 mg/dl and HbA1C test -6.2% - Slightly elevated. To consult a diabetologist for further evaluation and management. To have diabetic diet recommended by the dietician.

USG whole abdomen - Fatty liver. To take low fat diet, and high fiber diets. Regular brisk walking for 45 minutes daily, 5 days a week is essential.

All other health parameters are well within normal limits.



DR. NOOR MOHAMMED RIZWAN A. M.B.B.S., FDM
MHC Physician Consultant



Name : Mr. ROHIT
GULABNITNAWARE

PID No. : MED111309492

SID No. : 222016840

Age / Sex : 36 Year(s) / Male

Type : OP

Ref. Dr : MediWheel

Register On : 24/09/2022 9:38 AM

Collection On : 24/09/2022 11:55 AM

Report On : 24/09/2022 6:04 PM

Printed On : 26/09/2022 9:17 AM

| Investigation | Observed Value | Unit | Biological Reference Interval |
|---------------|----------------|------|-------------------------------|
|---------------|----------------|------|-------------------------------|

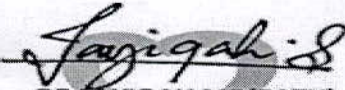
BLOOD GROUPING AND Rh
TYPING

(EDTA Blood/Agglutination)


INTERPRETATION: Reconfirm the Blood group and Typing before blood transfusion

Complete Blood Count With - ESR

| | | | |
|--|-------|-------------|--------------|
| Haemoglobin (EDTA Blood/Spectrophotometry) | 13.7 | g/dL | 13.5 - 18.0 |
| Packed Cell Volume(PCV)/Haematocrit (EDTA Blood/Derived from Impedance) | 38.9 | % | 42 - 52 |
| RBC Count (EDTA Blood/Impedance Variation) | 5.10 | mill/cu.mm | 4.7 - 6.0 |
| Mean Corpuscular Volume(MCV) (EDTA Blood/Derived from Impedance) | 76.3 | fL | 78 - 100 |
| Mean Corpuscular Haemoglobin(MCH) (EDTA Blood/Derived from Impedance) | 26.9 | pg | 27 - 32 |
| Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood/Derived from Impedance) | 35.2 | g/dL | 32 - 36 |
| RDW-CV (EDTA Blood/Derived from Impedance) | 13.3 | % | 11.5 - 16.0 |
| RDW-SD (EDTA Blood/Derived from Impedance) | 35.52 | fL | 39 - 46 |
| Total Leukocyte Count (TC) (EDTA Blood/Impedance Variation) | 6220 | cells/cu.mm | 4000 - 11000 |
| Neutrophils (EDTA Blood/Impedance Variation & Flow Cytometry) | 58.6 | % | 40 - 75 |
| Lymphocytes (EDTA Blood/Impedance Variation & Flow Cytometry) | 29.9 | % | 20 - 45 |
| Eosinophils (EDTA Blood/Impedance Variation & Flow Cytometry) | 4.9 | % | 01 - 06 |


DR. FAYIQAH MD(PATH)
CONSULTANT - PATHOLOGIST
REG NO: 116685

VERIFIED BY


Dr. E. Saravanan M D(Path)
Consultant Pathologist
Reg No : 75347

APPROVED BY

The results pertain to sample tested.

Page 1 of 7

Lab Address: MEDALL HEALTHCARE PRIVATE LIMITED, #17, RACE VIEW COLONY, 2ND STREET, RACE
COURSE ROAD, GUINDY, CHENNAI, TAMIL NADU, INDIA.

You can also conveniently view the reports and trends
through our App. Scan QR code to download the App.



Please produce bill copy at the time of collecting the
reports. Request you to provide your mobile number or
customer id during your subsequent visits.

Name : Mr. ROHIT
GULABNITNAWARE

PID No. : MED111309492

SID No. : 222016840

Age / Sex : 36 Year(s) / Male

Type : OP

Ref. Dr : MediWheel

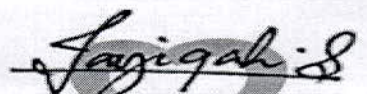
Register On : 24/09/2022 9:38 AM

Collection On : 24/09/2022 11:55 AM


Report On : 24/09/2022 6:04 PM

Printed On : 26/09/2022 9:17 AM

| <u>Investigation</u> | <u>Observed Value</u> | <u>Unit</u> | <u>Biological Reference Interval</u> |
|---|-----------------------|---------------------------|--|
| Monocytes (EDTA Blood/Impedance Variation & Flow Cytometry) | 6.2 | % | 01 - 10 |
| Basophils (EDTA Blood/Impedance Variation & Flow Cytometry) | 0.4 | % | 00 - 02 |
| INTERPRETATION: Tests done on Automated Five Part cell counter. All abnormal results are reviewed and confirmed microscopically. | | | |
| Absolute Neutrophil count (EDTA Blood/Impedance Variation & Flow Cytometry) | 3.64 | 10 ³ / μ l | 1.5 - 6.6 |
| Absolute Lymphocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry) | 1.86 | 10 ³ / μ l | 1.5 - 3.5 |
| Absolute Eosinophil Count (AEC) (EDTA Blood/Impedance Variation & Flow Cytometry) | 0.30 | 10 ³ / μ l | 0.04 - 0.44 |
| Absolute Monocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry) | 0.39 | 10 ³ / μ l | < 1.0 |
| Absolute Basophil count (EDTA Blood/Impedance Variation & Flow Cytometry) | 0.02 | 10 ³ / μ l | < 0.2 |
| Platelet Count (EDTA Blood/Impedance Variation) | 290 | 10 ³ / μ l | 150 - 450 |
| MPV (EDTA Blood/Derived from Impedance) | 9.6 | fL | 7.9 - 13.7 |
| PCT (EDTA Blood/Automated Blood cell Counter) | 0.28 | % | 0.18 - 0.28 |
| ESR (Erythrocyte Sedimentation Rate) (Blood/Automated - Westergren method) | 11 | mm/hr | < 15 |
| BUN / Creatinine Ratio | 9.4 | | 6.0 - 22.0 |
| Glucose Fasting (FBS) (Plasma - F/GOD-PAP) | 103.2 | mg/dL | Normal: < 100 Pre Diabetic: 100 - 125 Diabetic: \geq 126 |


DR. FAYIQAH MD(PATH)
CONSULTANT - PATHOLOGIST
REG NO:116685

VERIFIED BY


Dr. E. Saravanan M.D(Path)
Consultant Pathologist
Reg No : 73347

APPROVED BY

The results pertain to sample tested.

Page 2 of 7

Lab Address: MEDALL HEALTHCARE PRIVATE LIMITED, #17, RACE VIEW COLONY, 2ND STREET, RACE COURSE ROAD, GUINDY, CHENNAI, TAMIL NADU, INDIA.

You can also conveniently view the reports and trends through our App. Scan QR code to download the App.



Please produce bill copy at the time of collecting the reports. Request you to provide your mobile number or customer id during your subsequent visits.



Name : Mr. ROHIT
GULABNITNAWARE

PID No. : MED111309492

SID No. : 222016840

Age / Sex : 36 Year(s) / Male

Type : OP

Ref. Dr : MediWheel

Register On : 24/09/2022 9:38 AM

Collection On : 24/09/2022 11:55 AM

Report On : 24/09/2022 6:04 PM

Printed On : 26/09/2022 9:17 AM

Investigation

Observed Value Unit

Biological Reference Interval

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

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

| | | | |
|--|-------|-------|----------|
| Glucose Postprandial (PPBS) (Plasma - PP/GOD-PAP) | 116.6 | 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) (Urine - PP) | Negative | | Negative |
|---|----------|--|----------|

| | | | |
|--|-----|-------|----------|
| Blood Urea Nitrogen (BUN) (Serum/Urease UV / derived) | 9.3 | mg/dL | 7.0 - 21 |
|--|-----|-------|----------|

| | | | |
|--------------------------------------|------|-------|-----------|
| Creatinine (Serum/Modified Jaffe) | 0.98 | 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-acetylcysteine, chemotherapeutic agent such as flucytosine etc.

| | | | |
|--------------------------------|-----|-------|-----------|
| Uric Acid (Serum/Enzymatic) | 5.5 | mg/dL | 3.5 - 7.2 |
|--------------------------------|-----|-------|-----------|

Liver Function Test

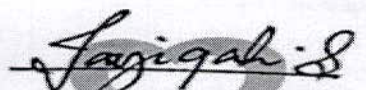
| | | | |
|---|------|-------|-----------|
| Bilirubin(Total) (Serum/DCA with ATCS) | 0.48 | mg/dL | 0.1 - 1.2 |
|---|------|-------|-----------|

| | | | |
|---|------|-------|-----------|
| Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid) | 0.12 | mg/dL | 0.0 - 0.3 |
|---|------|-------|-----------|

| | | | |
|--|------|-------|-----------|
| Bilirubin(Indirect) (Serum/Derived) | 0.36 | mg/dL | 0.1 - 1.0 |
|--|------|-------|-----------|


| | | | |
|--|------|-----|--------|
| SGOT/AST (Aspartate Aminotransferase) (Serum/Modified IFCC) | 35.9 | U/L | 5 - 40 |
|--|------|-----|--------|

| | | | |
|--|------|-----|--------|
| SGPT/ALT (Alanine Aminotransferase) (Serum/Modified IFCC) | 35.9 | U/L | 5 - 41 |
|--|------|-----|--------|



DR. FAYIQAH MD(PATH)
CONSULTANT - PATHOLOGIST
REG NO: 116685

VERIFIED BY



Dr. E. Saravanan M.D(Path)
Consultant Pathologist
Reg No - 73347

APPROVED BY

The results pertain to sample tested.

Page 3 of 7

Lab Address: MEDALL HEALTHCARE PRIVATE LIMITED, #17, RACE VIEW COLONY, 2ND STREET, RACE COURSE ROAD, GUINDY, CHENNAI, TAMIL NADU, INDIA.

You can also conveniently view the reports and trends through our App. Scan QR code to download the App.



Please produce bill copy at the time of collecting the reports. Request you to provide your mobile number or customer id during your subsequent visits.



Name : Mr. ROHIT
GULABNITNAWARE

PID No. : MED111309492

SID No. : 222016840

Age / Sex : 36 Year(s) / Male

Type : OP

Ref. Dr : MediWheel

Register On : 24/09/2022 9:38 AM

Collection On : 24/09/2022 11:55 AM

Report On : 24/09/2022 6:04 PM

Printed On : 26/09/2022 9:17 AM

| <u>Investigation</u> | <u>Observed Value</u> | <u>Unit</u> | <u>Biological Reference Interval</u> |
|--|-----------------------|-------------|---|
| GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic) | 31.3 | U/L | < 55 |
| Alkaline Phosphatase (SAP) (Serum/Modified IFCC) | 124.7 | U/L | 53 - 128 |
| Total Protein (Serum/Biuret) | 6.72 | gm/dl | 6.0 - 8.0 |
| Albumin (Serum/Bromocresol green) | 4.00 | gm/dl | 3.5 - 5.2 |
| Globulin (Serum/Derived) | 2.72 | gm/dL | 2.3 - 3.6 |
| A : G RATIO (Serum/Derived) | 1.47 | | 1.1 - 2.2 |
| <u>Lipid Profile</u> | | | |
| Cholesterol Total (Serum/CHOD-PAP with ATCS) | 198.8 | mg/dL | Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240 |
| Triglycerides (Serum/GPO-PAP with ATCS) | 107.9 | mg/dL | Optimal: < 150 Borderline: 150 - 199 High: 200 - 499 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 (Serum/Immunoinhibition) | 39.8 | mg/dL | Optimal(Negative Risk Factor): >= 60 Borderline: 40 - 59 High Risk: < 40 |
|---|------|-------|--|



DR. FAYIQAH MD(PATH)
CONSULTANT - PATHOLOGIST
REG NO:116685

VERIFIED BY



Dr. E. Saravanan M.D(Path)
Consultant Pathologist
Reg No : 73347

APPROVED BY

The results pertain to sample tested.

Page 4 of 7

Lab Address: MEDALL HEALTHCARE PRIVATE LIMITED, #17, RACE VIEW COLONY, 2ND STREET, RACE COURSE ROAD, GUINDY, CHENNAI, TAMIL NADU, INDIA.

You can also conveniently view the reports and trends through our App. Scan QR code to download the App.



Please produce bill copy at the time of collecting the reports. Request you to provide your mobile number or customer id during your subsequent visits.



Name : Mr. ROHIT
GULABNITNAWARE

PID No. : MED111309492

SID No. : 222016840

Age / Sex : 36 Year(s) / Male

Type : OP

Ref. Dr : MediWheel

Register On : 24/09/2022 9:38 AM

Collection On : 24/09/2022 11:55 AM

Report On : 24/09/2022 6:04 PM

Printed On : 26/09/2022 9:17 AM

| Investigation | Observed Value | Unit | Biological Reference Interval |
|---|----------------|-------|--|
| LDL Cholesterol (Serum/Calculated) | 137.4 | mg/dL | Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190 |
| VLDL Cholesterol (Serum/Calculated) | 21.6 | mg/dL | < 30 |
| Non HDL Cholesterol (Serum/Calculated) | 159.0 | mg/dL | Optimal: < 130 Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very High: >= 220 |

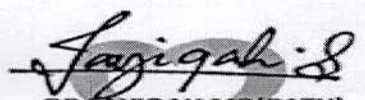
INTERPRETATION: 1.Non-HDL Cholesterol is now proven to be a better cardiovascular risk marker than LDL Cholesterol.
2.It is the sum of all potentially atherogenic proteins including LDL, IDL, VLDL and chylomicrons and it is the "new bad cholesterol" and is a co-primary target for cholesterol lowering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

| | | | |
|--|-----|--|--|
| Total Cholesterol/HDL Cholesterol Ratio (Serum/Calculated) | 5 | | Optimal: < 3.3 Low Risk: 3.4 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0 High Risk: > 11.0 |
| Triglyceride/HDL Cholesterol Ratio (TG/HDL) (Serum/Calculated) | 2.7 | | Optimal: < 2.5 Mild to moderate risk: 2.5 - 5.0 High Risk: > 5.0 |
| LDL/HDL Cholesterol Ratio (Serum/Calculated) | 3.5 | | Optimal: 0.5 - 3.0 Borderline: 3.1 - 6.0 High Risk: > 6.0 |

Glycosylated Haemoglobin (HbA1c)

| | | | |
|-----------------------------|-----|---|---|
| HbA1C (Whole Blood/HPLC) | 6.2 | % | Normal: 4.5 - 5.6 Prediabetes: 5.7 - 6.4 Diabetic: >= 6.5 |
|-----------------------------|-----|---|---|

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



DR. FAYIQAH MD (PATH)
CONSULTANT - PATHOLOGIST
REG NO: 116685

VERIFIED BY



Dr. E. Saravanan M.D (Path)
Consultant Pathologist
Reg No : 73347

APPROVED BY

The results pertain to sample tested.

Page 5 of 7

Lab Address: MEDALL HEALTHCARE PRIVATE LIMITED, #17, RACE VIEW COLONY, 2ND STREET, RACE COURSE ROAD, GUINDY, CHENNAI, TAMIL NADU, INDIA.

You can also conveniently view the reports and trends through our App. Scan QR code to download the App.



Please produce bill copy at the time of collecting the reports. Request you to provide your mobile number or customer id during your subsequent visits.



Name : Mr. ROHIT
GULABNITNAWARE

PID No. : MED111309492

SID No. : 222016840

Age / Sex : 36 Year(s) / Male

Type : OP

Ref. Dr : MediWheel

Register On : 24/09/2022 9:38 AM

Collection On : 24/09/2022 11:55 AM

Report On : 24/09/2022 6:04 PM

Printed On : 26/09/2022 9:17 AM

Investigation

Observed Value Unit

Biological Reference Interval

Estimated Average Glucose
(Whole Blood)

131.24 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 glycemic 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

1.01 ng/ml

0.7 - 2.04

(Serum/Chemiluminescent Immunometric Assay
(CLIA))

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

6.04 µg/dl

4.2 - 12.0

(Serum/Chemiluminescent Immunometric Assay
(CLIA))

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)

3.44 µIU/mL

0.35 - 5.50

(Serum/Chemiluminescent Immunometric Assay
(CLIA))

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

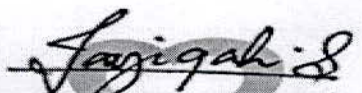
(Indian Thyroid Society Guidelines)

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&lt;0.03 µIU/mL need to be clinically correlated due to presence of rare TSH variant in some individuals.



DR. FAYIQAH MD(PATH)
CONSULTANT - PATHOLOGIST
REG NO:116685

VERIFIED BY



Dr. E. Saravanan M.D(Path)
Consultant Pathologist
Reg No : 73347

APPROVED BY

The results pertain to sample tested.

Page 6 of 7

Lab Address: MEDALL HEALTHCARE PRIVATE LIMITED, #17, RACE VIEW COLONY, 2ND STREET, RACE COURSE ROAD, GUINDY, CHENNAI, TAMIL NADU, INDIA.

You can also conveniently view the reports and trends through our App. Scan QR code to download the App.



Please produce bill copy at the time of collecting the reports. Request you to provide your mobile number or customer id during your subsequent visits.



Name : Mr. ROHIT
GULABNITNAWARE

PID No. : MED111309492

SID No. : 222016840

Age / Sex : 36 Year(s) / Male

Type : OP

Ref. Dr : MediWheel

Register On : 24/09/2022 9:38 AM

Collection On : 24/09/2022 11:55 AM

Report On : 24/09/2022 6:04 PM

Printed On : 26/09/2022 9:17 AM

| <u>Investigation</u> | <u>Observed Value</u> | <u>Unit</u> | <u>Biological Reference Interval</u> |
|--|-----------------------|-------------|--------------------------------------|
| <u>Urine Analysis - Routine</u> | | | |
| COLOUR (Urine) | Pale yellow | | Yellow to Amber |
| APPEARANCE (Urine) | Clear | | Clear |
| Protein (Urine/Protein error of indicator) | Negative | | Negative |
| Glucose (Urine/GOD - POD) | Negative | | Negative |
| Pus Cells (Urine/Automated - Flow cytometry) | 1 - 2 | /hpf | NIL |
| Epithelial Cells (Urine/Automated - Flow cytometry) | 1 - 2 | /hpf | NIL |
| RBCs (Urine/Automated - Flow cytometry) | NIL | /hpf | NIL |
| Casts (Urine/Automated - Flow cytometry) | NIL | /hpf | NIL |
| Crystals (Urine/Automated - Flow cytometry) | NIL | /hpf | NIL |
| Others (Urine) | NIL | | |

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



DR. FAYIQAH MD(PATH)
CONSULTANT - PATHOLOGIST
REG NO:116685

VERIFIED BY



Dr. E. Saravanan M.D(Path)
Consultant Pathologist
Reg No : 73347

APPROVED BY

-- End of Report --



| | | | |
|--------------|-------------------------|-------------|--------------------|
| Name | ROHIT GULABNITNAWARE | Customer ID | MED111309492 |
| Age & Gender | 36Y/M | Visit Date | Sep 24 2022 9:28AM |
| Ref Doctor | MediWheel | | |

X- RAY CHEST PA VIEW

Trachea appears normal.

Cardiothoracic ratio is within normal limits.

Bilateral lung fields appear normal.

Costo and cardiophrenic angles appear normal.

Visualised bony structures appear normal.

Extra thoracic soft tissues shadow grossly appears normal.

IMPRESSION:

- *Chest x-ray shows no significant abnormality.*

Dr. Rama Krishnan

**Dr. Rama Krishnan. MD, DNB.,
Consultant Radiologist,
Medall Healthcare Pvt Ltd.**



| | | | |
|---------------|-------------------------|-------------|--------------|
| Customer Name | MR.ROHIT GULABNITNAWARE | Customer ID | MED111309492 |
| Age & Gender | 36Y/MALE | Visit Date | 24/09/2022 |
| Ref Doctor | MediWheel | | |

DEPARTMENT OF CARDIOLOGY
TRANSTHORACIC RESTING ECHO CARDIOGRAPHY REPORT

**ECHO INDICATION: Assessment
M MODE & 2-D PARAMETERS:**

ACOUSTIC WINDOW : GOOD

LV STUDY

| | | |
|---------|----|-----|
| IVS(d) | cm | 0.5 |
| IVS(s) | cm | 1.0 |
| LPW(d) | cm | 0.5 |
| LPW(s) | cm | 1.0 |
| LVID(d) | cm | 5.0 |
| LVID(s) | cm | 3.3 |
| EDV | ml | 128 |
| ESV | ml | 38 |
| SV | ml | 90 |
| EF | % | 69 |
| FS | % | 32 |

DOPPLER PARAMETERS

| Parameters | | Patient Value |
|------------|----|---------------|
| LA | cm | 3.8 |
| AO | cm | 2.8 |

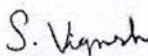
| Valves | Velocity max(m/sec mm/Hg) |
|--------|---------------------------------|
| AV | 0.6 / 2 |
| PV | 0.8 / 3 |
| MV (E) | 0.5 |
| (A) | 0.7 |
| TV | 1.2 / 6 |

FINDINGS:

- ❖ Normal left ventricle systolic function (LVEF 69 %).
- ❖ No regional wall motion abnormality.
- ❖ Grade I LV diastolic dysfunction.
- ❖ Normal chambers dimension.
- ❖ Mild mitral regurgitation.
- ❖ No pulmonary hypertension.
- ❖ Normal right ventricle systolic function.
- ❖ Normal pericardium / Intact septae.
- ❖ No clot/aneurysm.

IMPRESSION:

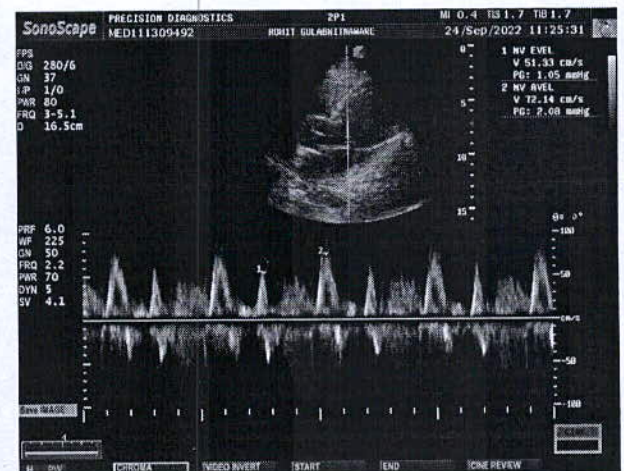
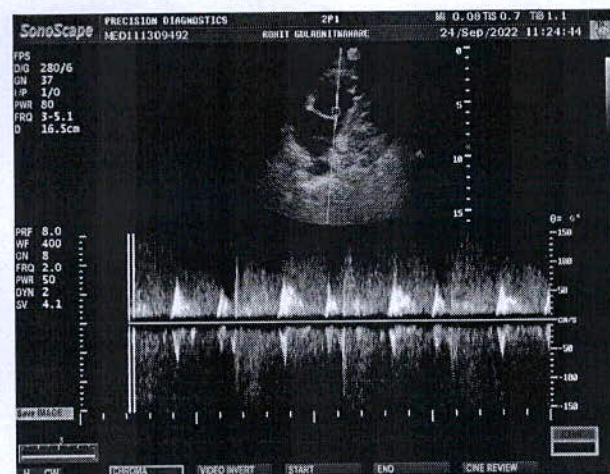
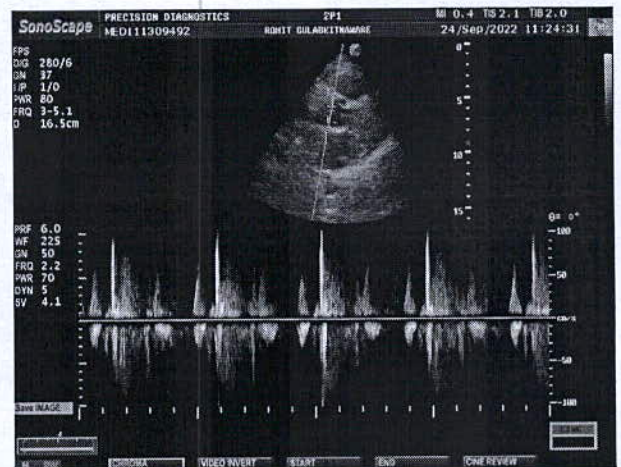
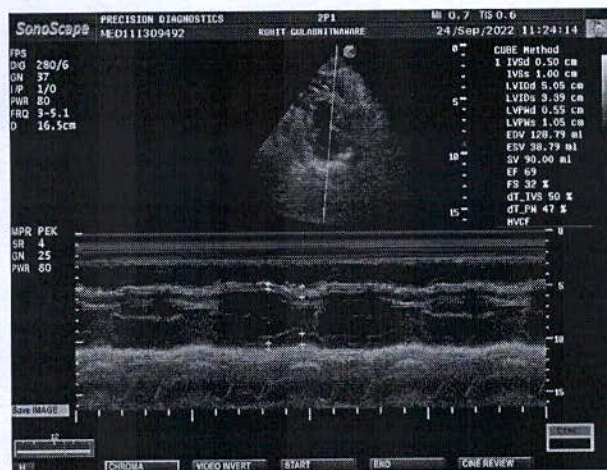
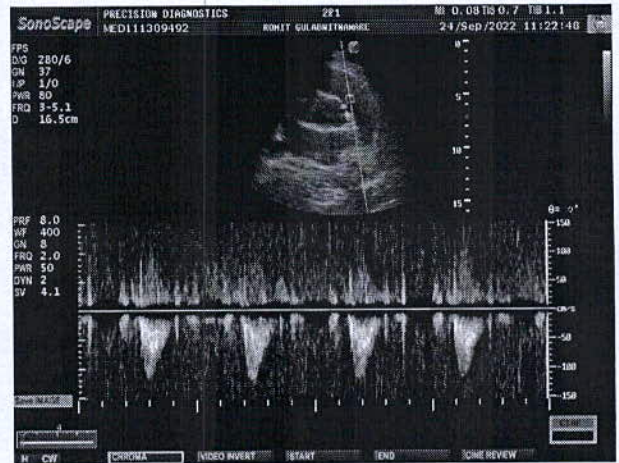
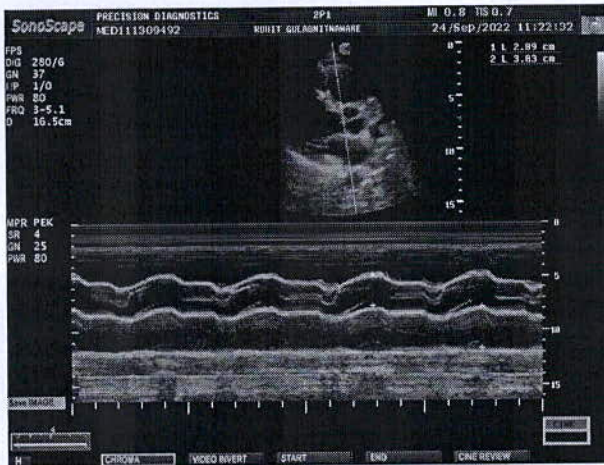
- ▣ **NORMAL LV SYSTOLIC FUNCTION.**
- ▣ **NO REGIONAL WALL MOTION ABNORMALITY.**
- ▣ **GRADE I LV DIASTOLIC DYSFUNCTION.**
- ▣ **MILD MR.**


 Mr. Vignesh, M.ScIPCT
 Cardiology Department



Medall Healthcare Pvt Ltd
 58/6, Revathy street, Jawarlal nehru road, 100 feet Road, (Former State Election Commission Office),

| | | | |
|-------------------------|--------------------------------|--------------------|---------------------|
| Customer Name | MR.ROHIT GULABNITNAWARE | Customer ID | MED111309492 |
| Age & Gender | 36Y/MALE | Visit Date | 24/09/2022 |
| Ref Doctor | MediWheel | | |



| | | | |
|---------------|-------------------------|-------------|--------------|
| Customer Name | MR.ROHIT GULABNITNAWARE | Customer ID | MED111309492 |
| Age & Gender | 36Y/MALE | Visit Date | 24/09/2022 |
| Ref Doctor | MediWheel | | |

SONOGRAM REPORT

WHOLE ABDOMEN

The liver is normal in size and shows diffuse fatty changes. No focal lesion is seen.

The gall bladder is normal sized, smooth walled and contains no calculus.

There is no intra or extra hepatic biliary ductal dilatation.

The pancreas shows a normal configuration and echotexture. The pancreatic duct is normal.

The portal vein and IVC are normal.

The spleen is normal.

There is no free or loculated peritoneal fluid.

No para aortic lymphadenopathy is seen.

No abnormality is seen in the region of the adrenal glands.

The right kidney measures 10.4 x 5.9 cm.

The left kidney measures 11.6 x 5.3 cm.

Both kidneys are normal in size, shape and position. Cortical echoes are normal bilaterally.

There is no calculus or calyceal dilatation.

The ureters are not dilated.

The bladder is smooth walled and uniformly transonic. There is no intravesical mass or calculus.

The prostate measures 3.1 x 3.6 x 3.2 cm (19.3 cc) and is normal sized.

The echotexture is homogeneous.



| | | | |
|---------------|-------------------------|-------------|--------------|
| Customer Name | MR.ROHIT GULABNITNAWARE | Customer ID | MED111309492 |
| Age & Gender | 36Y/MALE | Visit Date | 24/09/2022 |
| Ref Doctor | MediWheel | | |

The seminal vesicles are normal.

Iliac fossae are normal.

IMPRESSION:

- Fatty liver.
- Normal study of other abdominal organs.

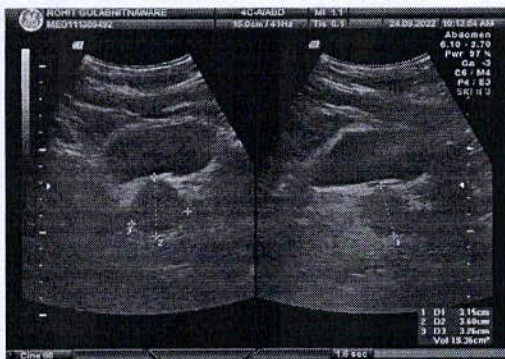


**DR. UMALAKSHMI
SONOLOGIST**



Medall Healthcare Pvt Ltd
 58/6, Revathy street, Jawarlal nehru road, 100 feet Road, (Former State Election Commission Office),

| | | | |
|-------------------------|--------------------------------|--------------------|---------------------|
| Customer Name | MR.ROHIT GULABNITNAWARE | Customer ID | MED111309492 |
| Age & Gender | 36Y/MALE | Visit Date | 24/09/2022 |
| Ref Doctor | MediWheel | | |

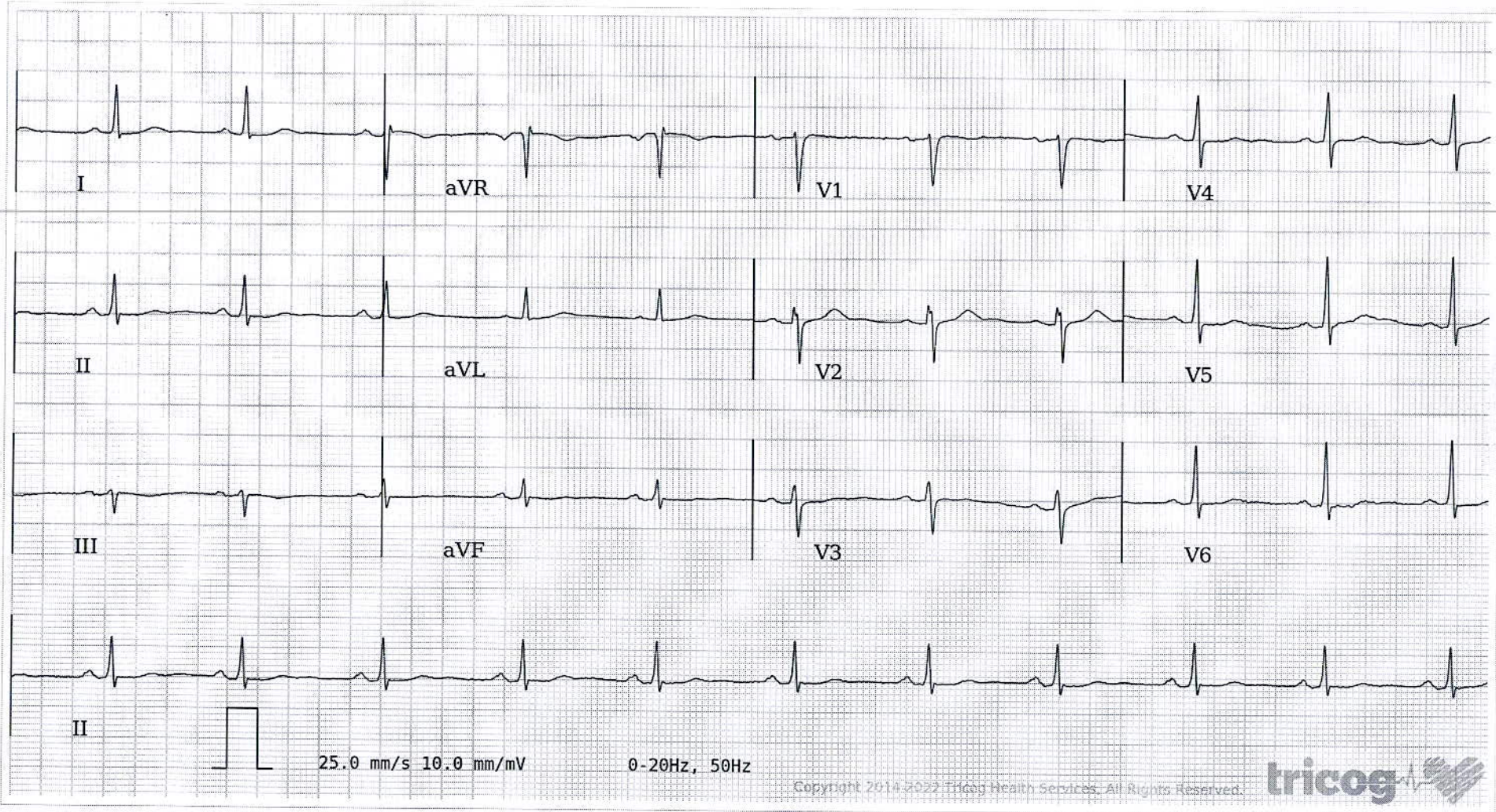


Medall Diagnostic Vadapalani



Age / Gender: 36/Male
Patient ID: Med111309492
Patient Name: Mr rohit gulamnitnaaware

Date and Time: 24th Sep 22 12:10 PM



AR: 69.0bpm VR: 69.0bpm QRSD: 78.0ms QT: 344.0ms QTc: 369.0ms PRI: 162.0ms P-R-T: 49.0° 12.0° 0.0°

ECG Within Normal Limits: Sinus Rhythm, Normal Axis. Please correlate clinically.

REPORTED BY

