

Visit ID : YGT15210 UHID/MR No

 Patient Name
 : Mrs. JHANSY RANI
 Client Code
 : 1409

 Age/Gender
 : 31 Y 0 M 0 D /F
 Barcode No
 : 10523954

 Age/Gender
 : 31 Y 0 M 0 D /F
 Barcode No
 : 10523954

 DOB
 :
 Registration
 : 08/Jun/2023 06:07PM

Ref Doctor: SELFCollected: 08/Jun/2023 06:09PMClient Name: MEDI WHEELSReceived: 08/Jun/2023 06:12PM

Client Add : F-701, Lado Sarai, Mehravli, N Reported : 08/Jun/2023 07:03PM

Hospital Name :

| DEPARTMENT OF HAEMATOLOGY | | | | |
|---------------------------|--------|------|------------------------|--------|
| Test Name | Result | Unit | Biological. Ref. Range | Method |

: YGT.0000015085

| ESR (ERYTHROCYTE SEDIMENTATION RATE) | | | | | |
|--------------------------------------|----|-----------|--------|--|-------------------------|
| Sample Type : WHOLE BLOOD EDTA | | | | | |
| ERYTHROCYTE SEDIMENTATION RATE | 35 | mm/1st hr | 0 - 15 | | Capillary Photometry |

COMMENTS:

ESR is an acute phase reactant which indicates presence and intensity of an inflammatory process. It is never diagnostic of a specific disease. It is used to monitor the course or response to treatment of certain diseases. Extremely high levels are found in cases of malignancy, hematologic diseases, collagen disorders and renal diseases.

Increased levels may indicate: Chronic renal failure (e.g., nephritis, nephrosis), malignant diseases (e.g., multiple myeloma, Hodgkin disease, advanced Carcinomas), bacterial infections (e.g., abdominal infections, acute pelvic inflammatory disease, syphilis, pneumonia), inflammatory diseases (e.g. temporal arteritis, polymyalgia rheumatic, rheumatoid arthritis, rheumatic fever, systemic lupus erythematosus [SLE]), necrotic diseases (e.g., acute myocardial infarction, necrotic tumor, gangrene of an extremity), diseases associated with increased proteins (e.g., hyperfibrinogenemia, macroglobulinemia), and severe anemias (e.g., iron deficiency or B12 deficiency).

Falsely decreased levels may indicate: Sickle cell anemia, spherocytosis, hypofibrinogenemia, or polycythemia vera.

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Approved By:



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| BLOOD GROUP ABO & RH Typing | | | | |
|--------------------------------|--------------|--|--|--|
| Sample Type : WHOLE BLOOD EDTA | | | | |
| ABO | " O " | | | |
| Rh Typing | Negative (-) | | | |

Method: Hemagglutination Tube method by forward and reverse grouping

COMMENTS:

The test will detect common blood grouping system A, B, O, AB and Rhesus (RhD). Unusual blood groups or rare subtypes will not be detected by this method. Further investigation by a blood transfusion laboratory, will be necessary to identify such groups.

Disclaimer: There is no trackable record of previous ABO & RH test for this patient in this lab. Please correlate with previous blood group findings. Advsied cross matching before transfusion

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| CBC(COMPLETE BLOOD COUNT) | | | | | |
|------------------------------------|-------|-------------|--------------|----------------------------|--|
| Sample Type : WHOLE BLOOD EDTA | | | | | |
| HAEMOGLOBIN (HB) | 7.4 | g/dl | 12.0 - 15.0 | Cyanide-free SLS method | |
| RBC COUNT(RED BLOOD CELL COUNT) | 4.10 | million/cmm | 3.80 - 4.80 | Impedance | |
| PCV/HAEMATOCRIT | 25.1 | % | 36.0 - 46.0 | RBC pulse height detection | |
| MCV | 61.2 | fL | 83 - 101 | Automated/Calculated | |
| MCH | 18.0 | pg | 27 - 32 | Automated/Calculated | |
| MCHC | 29.4 | g/dl | 32 - 35 | Automated/Calculated | |
| RDW - CV | 19.8 | % | 11.0-16.0 | Automated Calculated | |
| RDW - SD | 45.0 | fl | 35.0-56.0 | Calculated | |
| MPV | 9.5 | fL | 6.5 - 10.0 | Calculated | |
| PDW | 15.0 | fL | 8.30-25.00 | Calculated | |
| PCT | 0.183 | % | 0.15-0.62 | Calculated | |
| TOTAL LEUCOCYTE COUNT | 5,100 | cells/ml | 4000 - 11000 | Flow Cytometry | |
| DLC (by Flow cytometry/Microscopy) | | | | | |
| NEUTROPHIL | 47 | % | 40 - 80 | Impedance | |
| LYMPHOCYTE | 46 | % | 20 - 40 | Impedance | |
| EOSINOPHIL | 02 | % | 01 - 06 | Impedance | |
| MONOCYTE | 05 | % | 02 - 10 | Impedance | |
| BASOPHIL | 00 | % | 0 - 1 | Impedance | |
| PLATELET COUNT | 1.92 | Lakhs/cumm | 1.50 - 4.10 | Impedance | |

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| THYROID PROFILE (T3,T4,TSH) | | | | |
|-----------------------------|-------|--------|-------------|------|
| Sample Type : SERUM | | | | |
| T3 | 1.23 | ng/ml | 0.60 - 1.78 | CLIA |
| T4 | 11.58 | ug/dl | 4.82-15.65 | CLIA |
| TSH | 4.26 | ulU/mL | 0.30 - 5.60 | CLIA |

INTERPRETATION:

- 1. Serum T3, T4 and TSH are the measurements form three components of thyroid screening panel and are useful in diagnosing various disorders of thyroid gland function.
- 2. Primary hyperthyroidism is accompanied by elevated serum T3 and T4 values along with depressed TSH levels.
- 3. Primary hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH levels. 4. Normal T4 levels accompanied by high T3 levels are seen in patients with T3 thyrotoxicosis. Slightly elevated T3 levels may be found in
- pregnancy and in estrogen therapy while depressed levels may be encountered in severe illness, malnutrition, renal failure and during therapy with drugs like propanolol and propylthiouracil.
- 5. Although elevated TSH levels are nearly always indicative of primary hypothyroidism, rarely they can result from TSH secreting pituitary tumors (secondary hyperthyroidism).
- 6. Low levels of Thyroid hormones (T3, T4 & FT3, FT4) are seen in cases of primary, secondary and tertiary hypothyroidism and sometimes in non-thyroidal illness also.
 7. Increased levels are found in Grave's disease, hyperthyroidism and thyroid hormone resistance.
- 8. TSH levels are raised in primary hypothyroidism and are low in hyperthyroidism and secondary hypothyroidism.
- 9. REFERENCE RANGE:

| PREGNANCY | TSH in uIU/ mL |
|---------------|----------------|
| 1st Trimester | 0.60 - 3.40 |
| 2nd Trimester | 0.37 - 3.60 |
| 3rd Trimester | 0.38 - 4.04 |

(References range recommended by the American Thyroid Association)

Comments:

- 1. During pregnancy, Free thyroid profile (FT3, FT4 & TSH) is recommended.
- 2. TSH levels are subject to circadian variation, reaches peak levels between 2-4 AM and at a minimum between 6-10 PM. The variation of the day has influence on the measured serum TSH concentrations.

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| LIVER FUNCTION TEST(LFT) | | | | | |
|--------------------------|------|-------|-----------|---------------------------------|--|
| Sample Type : SERUM | | | | | |
| TOTAL BILIRUBIN | 0.50 | mg/dl | 0.3 - 1.2 | JENDRASSIK & GROFF | |
| CONJUGATED BILIRUBIN | 0.09 | mg/dl | 0 - 0.2 | DPD | |
| UNCONJUGATED BILIRUBIN | 0.41 | mg/dl | | Calculated | |
| S.G.O.T | 14 | U/L | < 35 | KINETIC WITHOUT P5P- IFCC | |
| S.G.P.T | 23 | U/L | < 35 | KINETIC WITHOUT P5P- IFCC | |
| ALKALINE PHOSPHATASE | 77 | U/L | 30 - 120 | IFCC-AMP BUFFER | |
| TOTAL PROTEINS | 6.7 | gm/dl | 6.0 - 8.0 | Biuret | |
| ALBUMIN | 4.0 | gm/dl | 3.5 - 5.2 | BCG | |
| GLOBULIN | 2.7 | gm/dl | | Calculated | |
| A/G RATIO | 1.48 | V / | | Calculated | |

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| LIPID PROFILE | | | | | |
|---------------------------|------|-------|-----------|--------------------------------|--|
| Sample Type : SERUM | | | | | |
| TOTAL CHOLESTEROL | 159 | mg/dl | See Table | Cholesterol oxidase/peroxidase | |
| H D L CHOLESTEROL | 44 | mg/dl | > 40 | Enzymatic/ Immunoinhibiton | |
| L D L CHOLESTEROL | 100 | mg/dl | See Table | Enzymatic Selective Protein | |
| TRIGLYCERIDES | 75 | mg/dl | See Table | GPO | |
| VLDL | 15.0 | mg/dl | 15 - 30 | Calculated | |
| T. CHOLESTEROL/ HDL RATIO | 3.61 | | See Table | Calculated | |
| TRIGLYCEIDES/ HDL RATIO | 1.7 | Ratio | < 2.0 | Calculated | |
| NON HDL CHOLESTEROL | 115 | mg/dl | < 130 | Calculated | |

Interpretation

| THE OF PROCEETION | | | | |
|----------------------------|-------------|----------------|-------------|-------------|
| NATIONAL LIPID ASSOCIATION | TOTAL | TRIGIVCERIDE | LDL | NON HDL |
| RECOMMENDATIONS (NLA-2014) | CHOLESTEROL | TRI GLYCERI DE | CHOLESTEROL | CHOLESTEROL |
| Optimal | <200 | <150 | <100 | <130 |
| Above Optimal | - | - | 100-129 | 130 - 159 |
| Borderline High | 200-239 | 150-199 | 130-159 | 160 - 189 |
| High | >=240 | 200-499 | 160-189 | 190 - 219 |
| Very High | - | >=500 | >=190 | >=220 |

| REMARKS | Cholesterol : HDL Ratio | |
|---------------|-------------------------|--|
| Low risk | 3.3-4.4 | |
| Average risk | 4.5-7.1 | |
| Moderate risk | 7.2-11.0 | |
| High risk | >11.0 | |

Note

- 1.Measurements in the same patient can show physiological& analytical variations. Three serial samples 1 week apart are recommended for Total Cholesterol, Triglycerides, HDL& LDL Cholesterol
- 2. NLA-2014 identifies Non HDL Cholesterol(an indicator of all atherogenic lipoproteins such as LDL , VLDL, IDL, Lpa, Chylomicron remnants)along with LDL-cholesterol as co- primary target for cholesterol lowering therapy. Note that major risk factors can modify treatment goals for LDL &Non HDL.
- 3.Apolipoprotein B is an optional, secondary lipid target for treatment once LDL & Non HDL goals have been achieved
- 4. Additional testing for Apolipoprotein B, hsCRP, Lp(a) & LP-PLA2 should be considered among patients with moderate risk for ASCVD for risk refinement

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| HBA1C | | | | |
|--------------------------------|-----|-------|---|------|
| Sample Type : WHOLE BLOOD EDTA | | | | |
| HBA1c RESULT | 5.6 | % | Normal Glucose tolerance (non-diabetic): <5.6% Pre-diabetic: 5.7-6.4% Diabetic Mellitus: >6.5% | HPLC |
| ESTIMATED AVG. GLUCOSE | 114 | mg/dl | | |

Note

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 .

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^{1.} Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient who is recently under good control may still have a high concentration of HbA1c. Converse is true for a diabetic previously under good control but now poorly controlled .

^{2.} Target goals of < 7.0 % may be beneficial in patients with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patients with significant complications of diabetes, limited life expectancy or extensive co-morbid conditions, targeting a goal of < 7.0 % may not be appropriate.



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: YGT.0000015085

| BLOOD UREA NITROGEN (BUN) | | | | | |
|---------------------------|-----|-------|---------|-------------|--|
| Sample Type : Serum | | | | | |
| SERUM UREA | 16 | mg/dL | 17 - 43 | Urease GLDH | |
| Blood Urea Nitrogen (BUN) | 7.5 | mg/dl | 5 - 25 | GLDH-UV | |

Increased In:

Impaired kidney function, Reduced renal blood flow {CHF, Salt and water depletion, (vomiting, diarrhea, diuresis, sweating), Shock}, Any obstruction of urinary tract, Increased protein catabolism, AMI, Stress

Decreased In:

Diuresis (e.g. with over hydration), Severe liver damage, Late pregnancy, Infancy, Malnutrition, Diet (e.g., low-protein and high-carbohydrate, IV feedings only), Inherited hyperammonemias (urea is virtually absent in blood)

Limitations:

Urea levels increase with age and protein content of the diet.

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| FBS (GLUCOSE FASTING) | | | | | |
|-------------------------------|----|-------|----------|------------|--|
| Sample Type : FLOURIDE PLASMA | | | | | |
| FASTING PLASMA GLUCOSE | 88 | mg/dl | 70 - 100 | HEXOKINASE | |

INTERPRETATION:

Increased In

- Diabetes Mellitus
- Stress (e.g., emotion, burns, shock, anesthesia)
- Acute pancreatitis
- Chronic pancreatitis
- Wernicke encephalopathy (vitamin B1 deficiency)
- Effect of drugs (e.g. corticosteroids, estrogens, alcohol, phenytoin, thiazides)

Decreased In

- Pancreatic disorders
- Extrapancreatic tumors
- Endocrine disorders
- Malnutrition
- Hypothalamic lesions
- Alcoholism
- Endocrine disorders

Verified By : G SUMALATHA Approved By:

Dr. Sumalatha MBBS,DCP Consultant Pathologist

6-3-862/A, Lal Bungalow add on, Ameerpet, Hyderabad - 500016



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| PPBS (POST PRANDIAL GLUCOSE) | | | | | |
|-------------------------------|-----|-------|------|------------|--|
| Sample Type : FLOURIDE PLASMA | | | | | |
| POST PRANDIAL PLASMA GLUCOSE | 102 | mg/dl | <140 | HEXOKINASE | |

INTERPRETATION:

Increased In

- Diabetes Mellitus
- Stress (e.g., emotion, burns, shock, anesthesia)
- Acute pancreatitis
- Chronic pancreatitis
- Wernicke encephalopathy (vitamin B1 deficiency)
- Effect of drugs (e.g. corticosteroids, estrogens, alcohol, phenytoin, thiazides)

Decreased In

- Pancreatic disorders
- Extrapancreatic tumors
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| SERUM CREATININE | | | | | | | |
|---------------------|--|------|-------|-------------|---------------|--|--|
| Sample Type : SERUM | | | | | | | |
| SERUM CREATININE | | 0.55 | mg/dl | 0.51 - 0.95 | KINETIC-JAFFE | | |

Increased In:

- Diet: ingestion of creatinine (roast meat), Muscle disease: gigantism, acromegaly,
- Impaired kidney function.

Decreased In:

- Pregnancy: Normal value is 0.4-0.6 mg/dL. A value >0.8 mg/dL is abnormal and should alert the clinician to further diagnostic evaluation.
- Creatinine secretion is inhibited by certain drugs (e.g., cimetidine, trimethoprim).

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| URIC ACID -SERUM | | | | | | | |
|---------------------|-----|-------|-----------|---------------|--|--|--|
| Sample Type : SERUM | | | | | | | |
| SERUM URIC ACID | 3.7 | mg/dl | 2.6 - 6.0 | URICASE - PAP | | | |

Uric acid is the final product of purine metabolism in the human organism. Uric acid measurements are used in the diagnosis and treatment of numerous renal and metabolic disorders, including renal failure, gout, leukemia, psoriasis, starvation or other wasting conditions, and of patients receiving cytotoxic drugs.

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| BUN/CREATININE RATIO | | | | | | | | |
|---------------------------|-------|-------|-------------|---------------|--|--|--|--|
| Sample Type : SERUM | | | | | | | | |
| Blood Urea Nitrogen (BUN) | 7.5 | mg/dl | 5 - 25 | GLDH-UV | | | | |
| SERUM CREATININE | 0.55 | mg/dl | 0.51 - 0.95 | KINETIC-JAFFE | | | | |
| BUN/CREATININE RATIO | 13.60 | Ratio | 6 - 25 | Calculated | | | | |

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| | CUE (COMPLETE U | RINE EXAMI | NATION) | |
|--------------------------|-----------------|------------|---------------|----------------------------------|
| Sample Type : SPOT URINE | | | | |
| PHYSICAL EXAMINATION | | | | |
| TOTAL VOLUME | 15 ML | ml | | |
| COLOUR | PALE YELLOW | Λ | | |
| APPEARANCE | CLEAR | | | |
| SPECIFIC GRAVITY | 1.020 | | 1.003 - 1.035 | Bromothymol Blue |
| CHEMICAL EXAMINATION | | | | • |
| pН | 6.0 | | 4.6 - 8.0 | Double Indicator |
| PROTEIN | NEGATIVE | | NEGATIVE | Protein - error of Indicators |
| GLUCOSE(U) | NEGATIVE | l l | NEGATIVE | Glucose Oxidase |
| UROBILINOGEN | NEGATIVE | mg/dl | < 1.0 | Ehrlichs Reaction |
| KETONE BODIES | NEGATIVE | 7 | NEGATIVE | Nitroprasside |
| BILIRUBIN - TOTAL | NEGATIVE | | Negative | Azo-coupling Reaction |
| BLOOD | NEGATIVE | | NEGATIVE | Tetramethylbenzidine |
| LEUCOCYTE | NEGATIVE | | Negative | by an azo-coupling reaction |
| NITRITE | NEGATIVE | | NEGATIVE | Diazotization Reaction |
| MICROSCOPIC EXAMINATION | | | | <u>.</u> |
| PUS CELLS | 2 - 3 | cells/HPF | 0-5 | |
| EPITHELIAL CELLS | 1 - 2 | /hpf | 0 - 15 | |
| RBCs | NIL | Cells/HPF | Nil | |
| CRYSTALS | NIL | Nil | Nil | |
| CASTS | NIL | /HPF | Nil | |
| BUDDING YEAST | NIL | | Nil | |
| BACTERIA | NIL | | Nil | |
| OTHER | NIL | | | |

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Collected : 08/Jun/2023 06:09PM Received : 08/Jun/2023 06:12PM

Reported : 08/Jun/2023 06:14PM

| DEPARTMENT OF CLINICAL PATHOLOGY | | | | | | |
|----------------------------------|--------|------|------------------------|--------|--|--|
| Test Name | Result | Unit | Biological. Ref. Range | Method | | |

*** End Of Report ***

Verified By : G SUMALATHA Approved By:



Dr Keerthi Kishore Nagalla

MBBS, MD (General Medicine) Consultant Physician & Diabetologist Reg. No. 64905

| Name: | Mrs. | Thonsy | Roni | | | |
|----------|---------|--------|------|---------|------|--|
| Date: | 8/06/23 | Age:31 | y | മാ∦Sex: | Mole | |
| Address: | | | G | mantan | | |



Routine Health Checkup No complaints HIO Hypothyroidism B.P: 110/20 MU/H
PULSE: 63 K92

неібнт:/52....ст

Hb-7-49 ldl

1) Iron Rich Food

2) Tab. BANDY PLUS

0-07-1

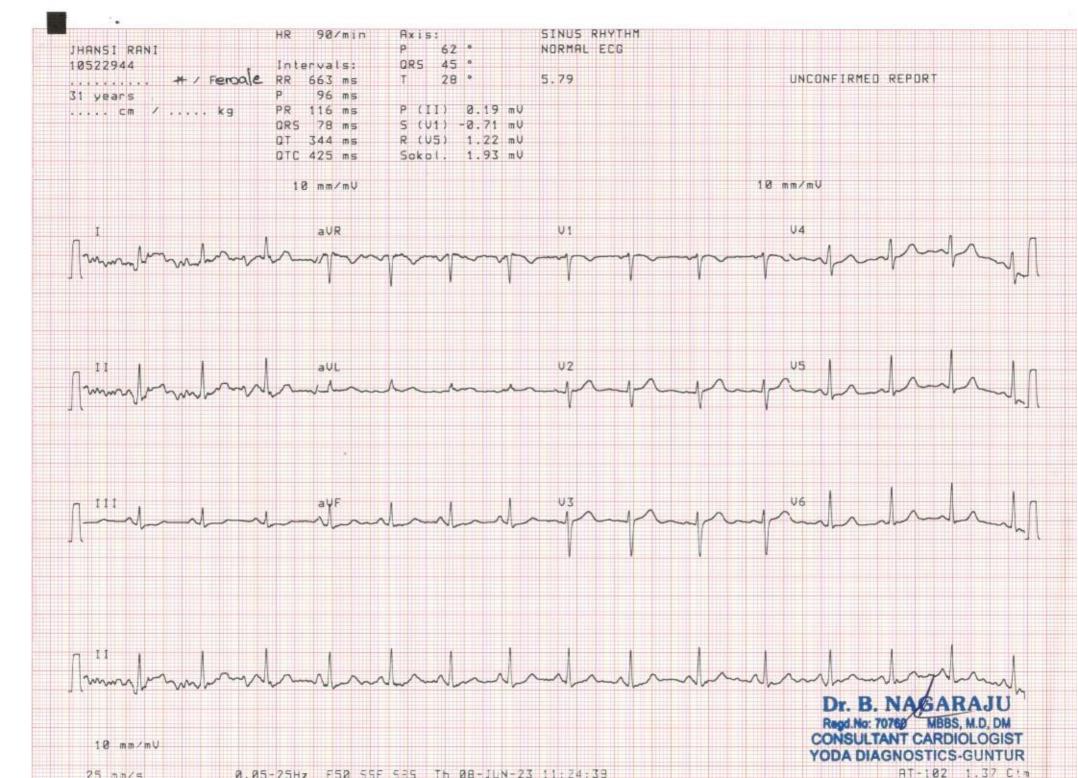
3) Tab. OROFER-XT

Dr. KEERTHI KISHORE NAGALLA

Regd.No: 64905 MBBS, M.D. General Medicine CONSULTANT GENERAL PHYSICIAN

CONTACT US

YODA DIAGNOSTICS-GUNTUR



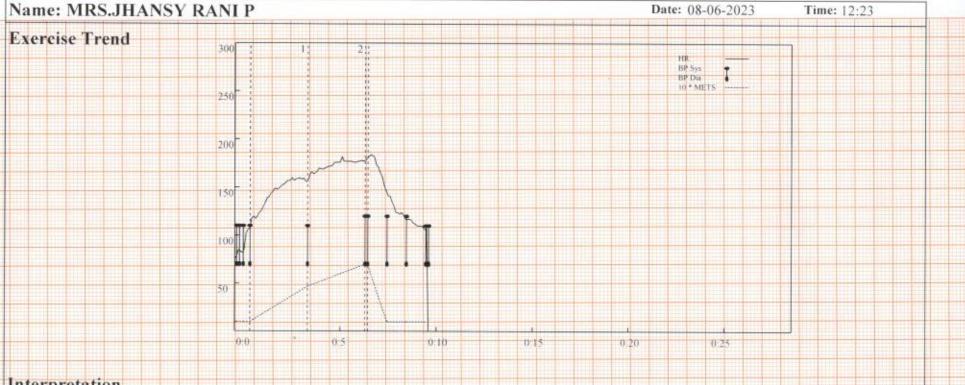


EYE GLASS PRESCRIPTION

| | | | | THE RESERVE OF THE PARTY OF THE | AS BY LOUIS BURNEY | |
|-----------------------|-----|-------|-------|--|--|-----|
| Name : | J | hansi | Rani | Garu | | |
| Age : | 3 | 14 | Emp | (loyee ID:_ | Yg LI | 521 |
| Gender: | F | | | | 8/6/23 | |
| Vn (unaided PGP | T 6 | 18 P | 6/12/ | | | |
| Distance | | SPH | CYL | AXIS | BCVA | |
| | OD | 1.25 | 875 | 20 | 616 | |
| | os | 1-00 | T-00 | 150 | 616 | |
| Add | / | N & | 5 | ☐ Sin ☐ Sin ☐ Bife ☐ Pro | NS TYPE gle Vision D gle Vision N ocal gressive -Coating | |
| Remarks: | | | | | | |







Interpretation

The Patient Exercised according to Bruce Protocol for 0:06:10 achieving a work level of 7 METS. Resting Heart Rate, initially 75 bpm rose to a max, heart rate of 178bpm (94% of Predicted Maximum Heart Rate). Resting Blood Pressure of 110 70 mmHg, rose to a maximum Blood Pressure of 120/70 mmHg *NO SIGNIFICANT STIT CHANGES DURING EXERCISE & RECOVERY *POOR EFFORT TOLERANCE

*TEST IS NEGATIVE FOR EXERCISE INDUCID ISCHEMIA

Dr. B. NAGARAJU
Regd.No: 7074 MBBS, M.D. DM
CONSULTANT CARDIOLOGIST

Doctor BRA REARAN STICS-GUNTUR

Ref. Doctor: DR SELF

Schiller Spandan CS-10 Version: 2.14

(Summary Report edited by User)

Name: MRS.JHANSY RANI P

Gender: F

Height: 152 cms

Weight: 63 Kg

ID: 10522944

Date: 08-06-2023

Time: 12:23

Age: 31 Clinical History: NO

NO

Test Details:

Protocol: Bruce

Exercise Time: 0:06:10

Max BP:

Medications:

120/70

Predicted Max HR: 189

Achieved Max HR: 178 (94% of Predicted MHR)

Max BP x HR: 21360

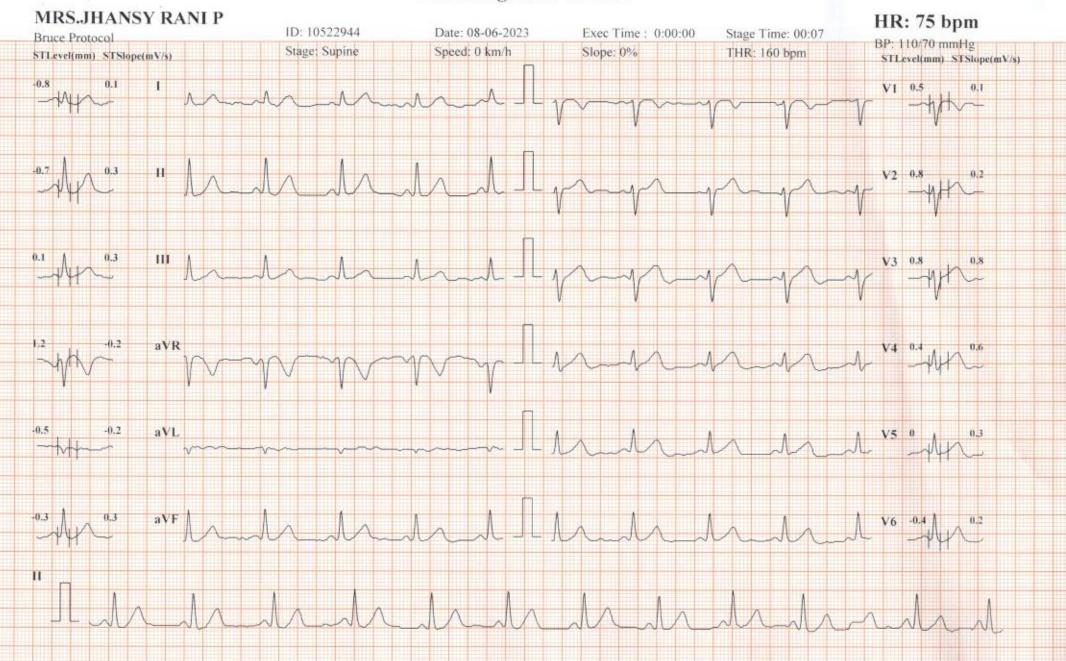
Target HR: 160

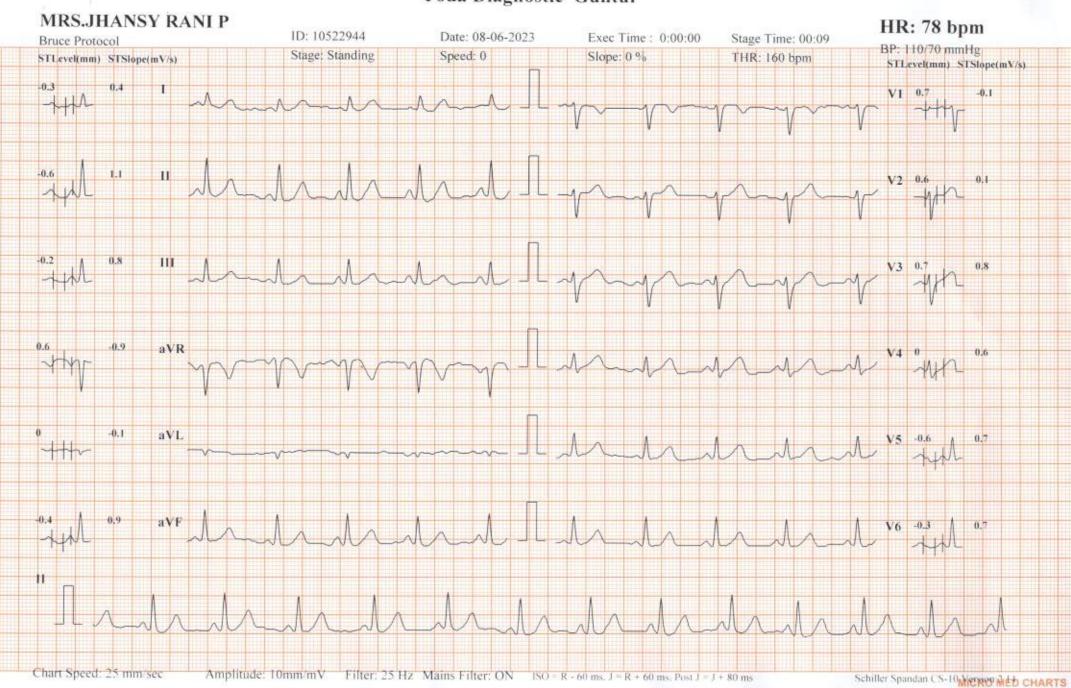
Max Mets: 7

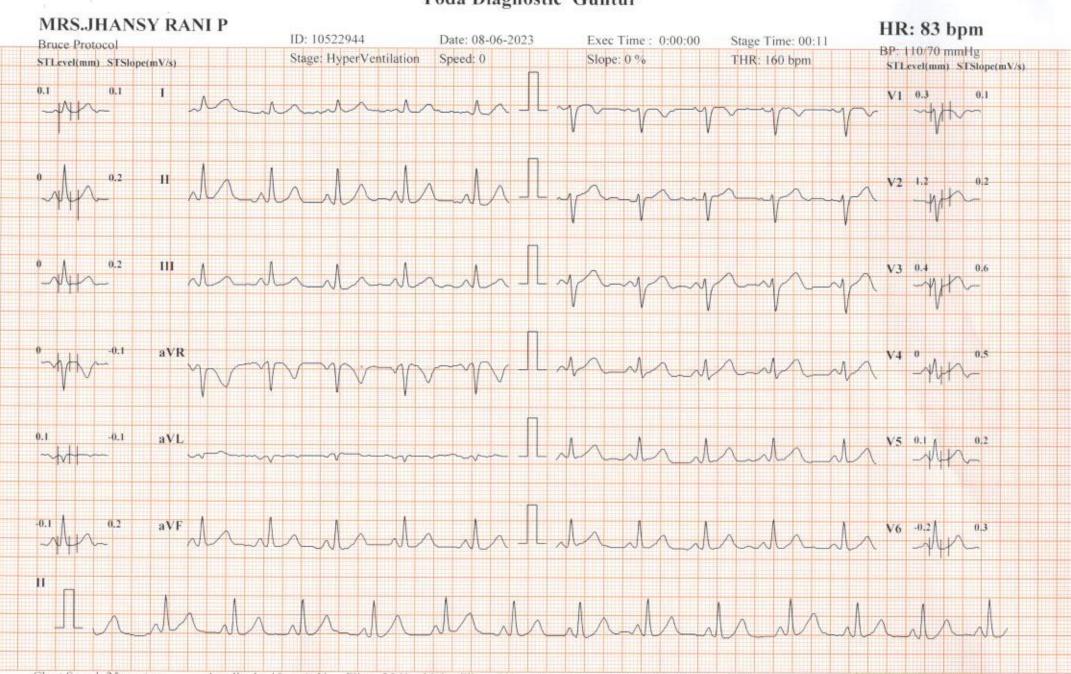
Test Termination Criteria:

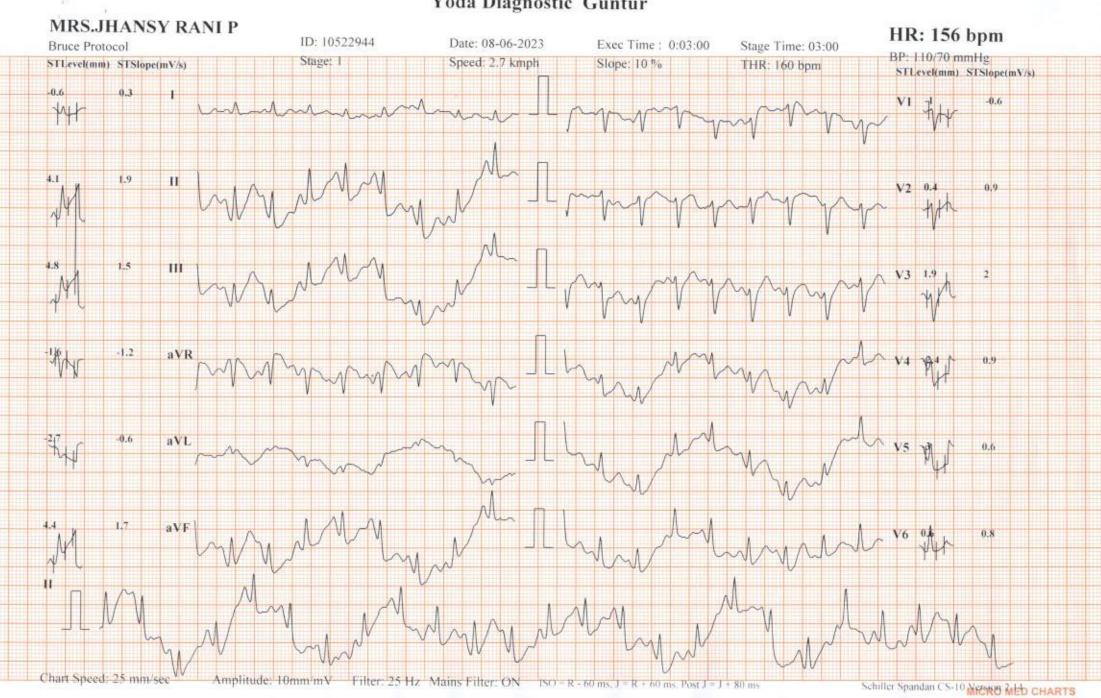
Protocol Details:

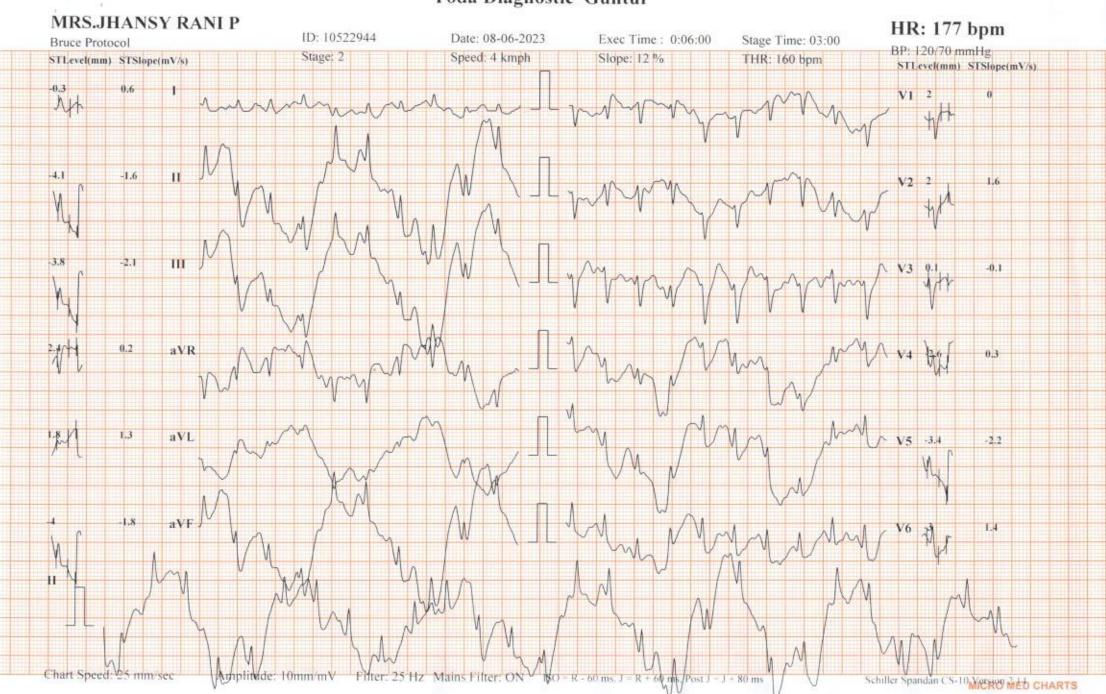
| Stage Name | Stage Time | METS | Speed kmph | Grade | Heart Rate | BP mmHg | RPP | ST Level | ST Slope mV/S |
|------------------|------------|------|---------------|-------|------------|------------|-------|----------|------------------|
| Supine | 00/07 |) | 0 | 0 | 7.5 | 110/70 | 8250 | 12 aVR | 0.8 V3 |
| Standing | 00 09 |) | () | 0 | 78 | 110/70 | 8580 | 0.7 VI | 1111 |
| HyperVentilation | 00 11 | 1 | 0: | 0 | 83 | 110/70 | 9130 | 1.2 V2 | 0.6 V3 |
| PreTest | 00:21 | 7 | 1.6 | 0. | 106 | 110/70 | 11660 | -4.4 aVR | -1.4 ()) |
| Stage: 1 | 03 00 | 4.7 | 2.7 | 10 | 156 | 110/70 | 17160 | 4.8 111 | 2 V3 |
| Stage: 2 | 03.00 | 7 | 4 | 12 | 177 | 120/70 | 21240 | -4.111 | -2.2 V5 |
| Peak Exercise | 00:10 | 6.9 | 5.5 | 14 | 178 | 120/70 | 21360 | 9.8 V5 | 5 V5 |
| Recovery I | 01:00 | | 0 | х) | 152 | 120/70 | 18240 | -3.2 V5 | 3.1 V3 |
| Recovery2 | 01:00 | | 0 | 0 | 121 | 120/70 | 14520 | 2.2 V3 | 2.3 V3 |
| Recovery3 | 01:00 | | 0 | . 0 | 109 | 110/70 | 11990 | -1.1.111 | 1 2 V3 |

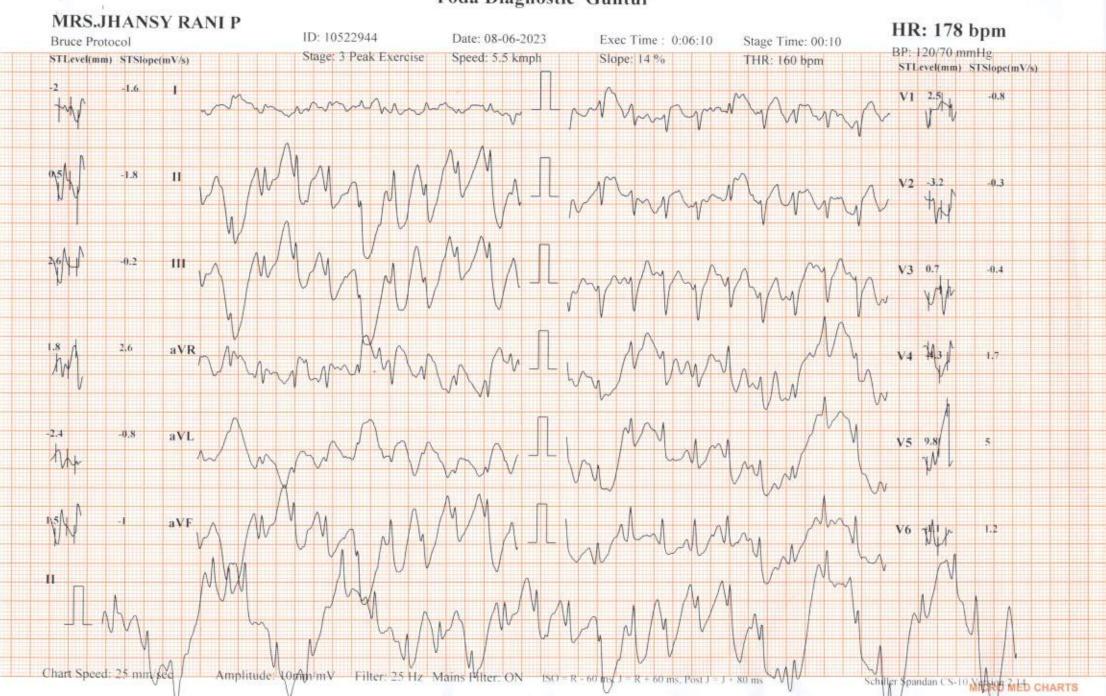


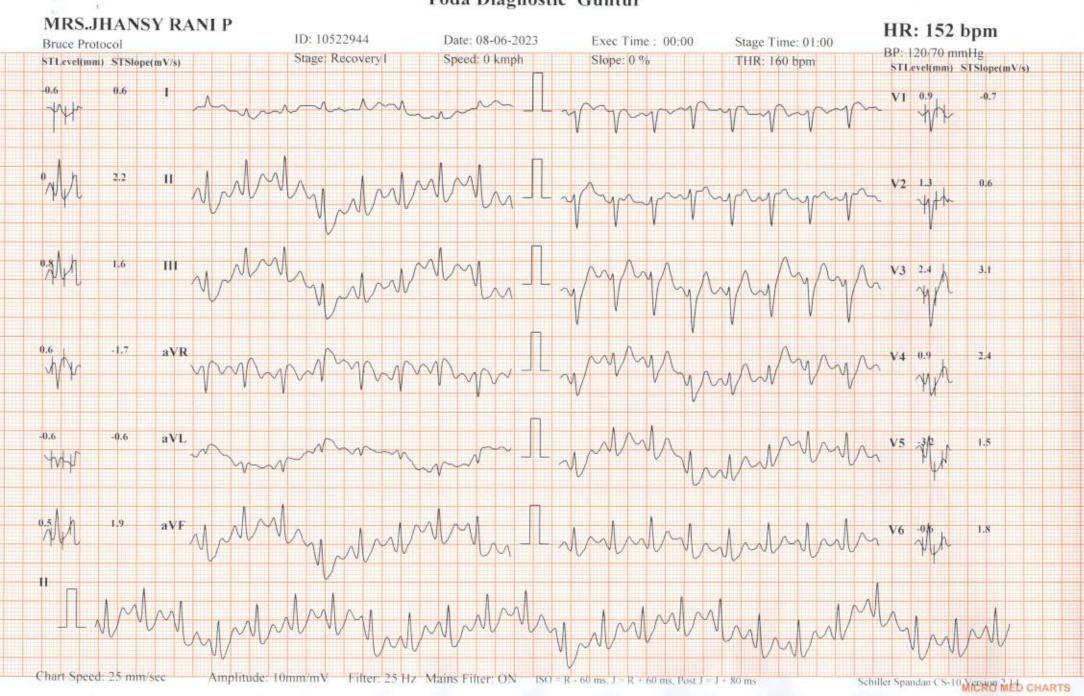


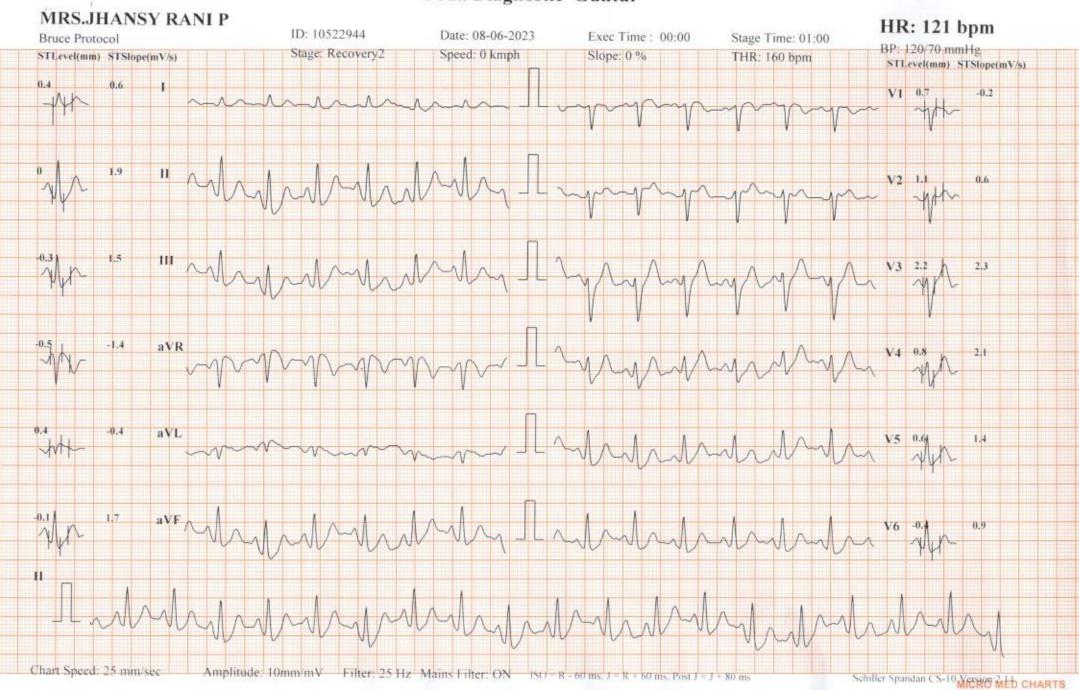


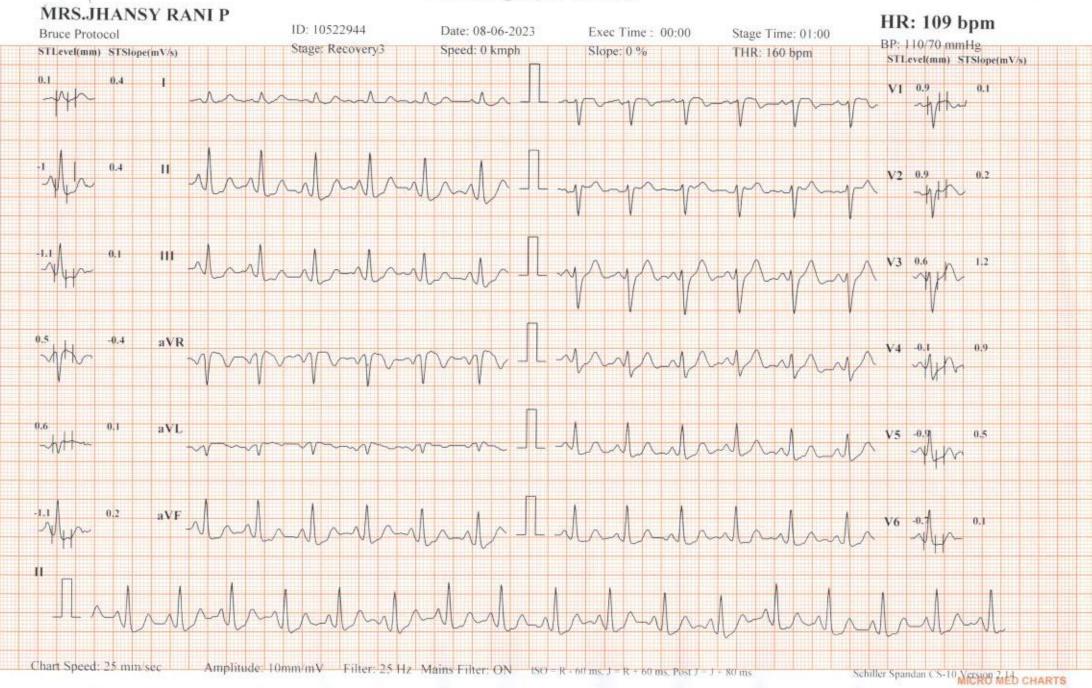


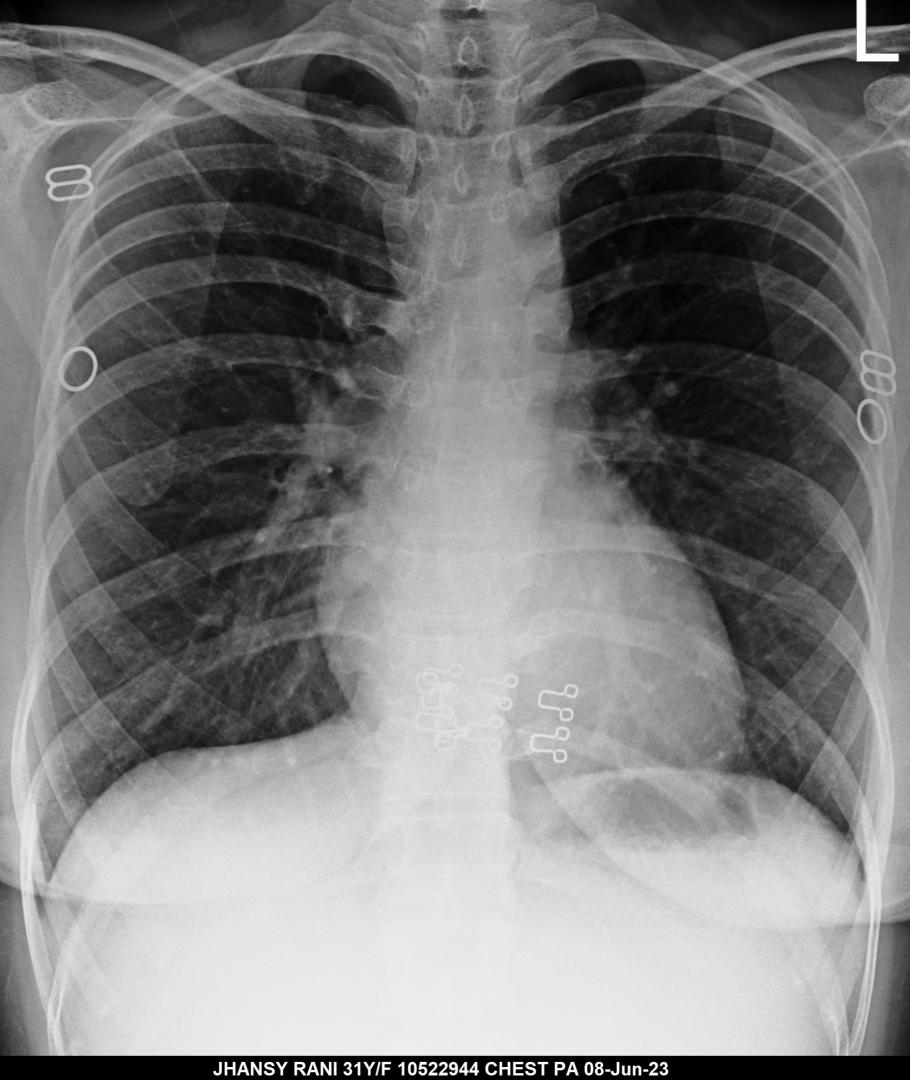












JHANSY RANI 31Y/F 10522944 CHEST PA 08-Jun-23 YODA DIAGNOSTICS