

Healthspring Andheri West



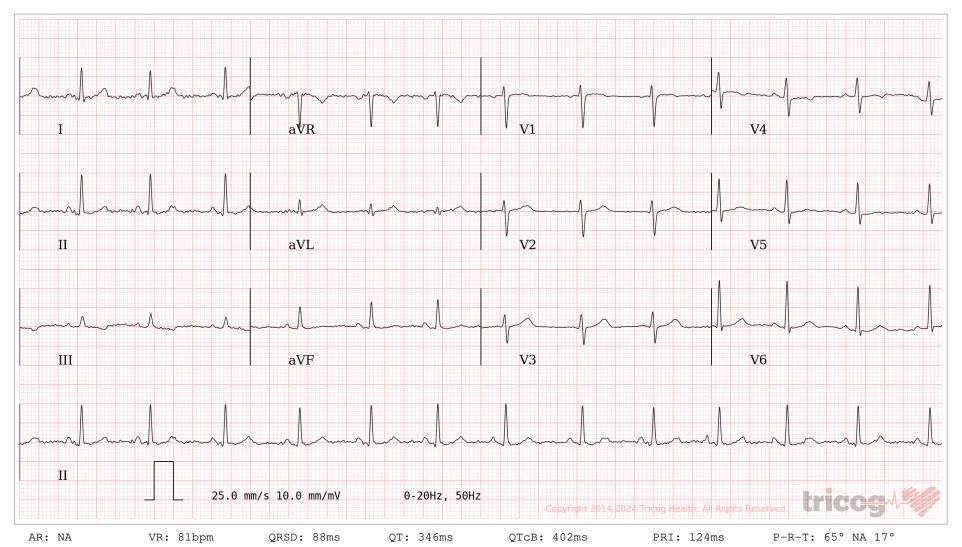
Age / Gender: 34/Female

Date and Time: 23rd Mar 24 3:52 PM

Patient ID:

0849418

Patient Name: Divya Shri G



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

AUTHORIZED BY

amt B

Dr. Charit MD, DM: Cardiology Dr Velmuruga

63382

KMC 122015

REPORTED BY

Disclaimer: Analysis in this report is based on ECG alone and should only be used as an adjunct to clinical history, symptoms and results of other invasive and non-invasive tests and must be interpreted by a qualified physician.





PATIENT'S NAME - DIVYO AGE/GENDER - 344/

DOCTOR'S NAME -

DATE - 28 3/24.

VISION SCREENING

| o et d | RE | RE | LE | LE | |
|-----------------|---------|-------------------|---------|---------|--|
| | Glasses | UNAIDED | Glasses | UNAIDED | |
| DISTANT | | 6/6 | | 6/6 | |
| NEAR | | NU6 | | W/6 | |
| COLOUR | | areadmil (| | / | |
| Recommendations | | Continued y Steel | | | |

VITALS

| Pulse - 0 2 . | B.P- 120/80 | Sp02 99. |
|---------------|---------------|------------------|
| Height 66 | Weight - 73.6 | BMI- |
| Waist - 91 | Hip - 105 | Waist/Hip Ratio- |
| Chest - 96 | Inspiration- | Expiration- |

CENTRE NAME MARIO MARIO

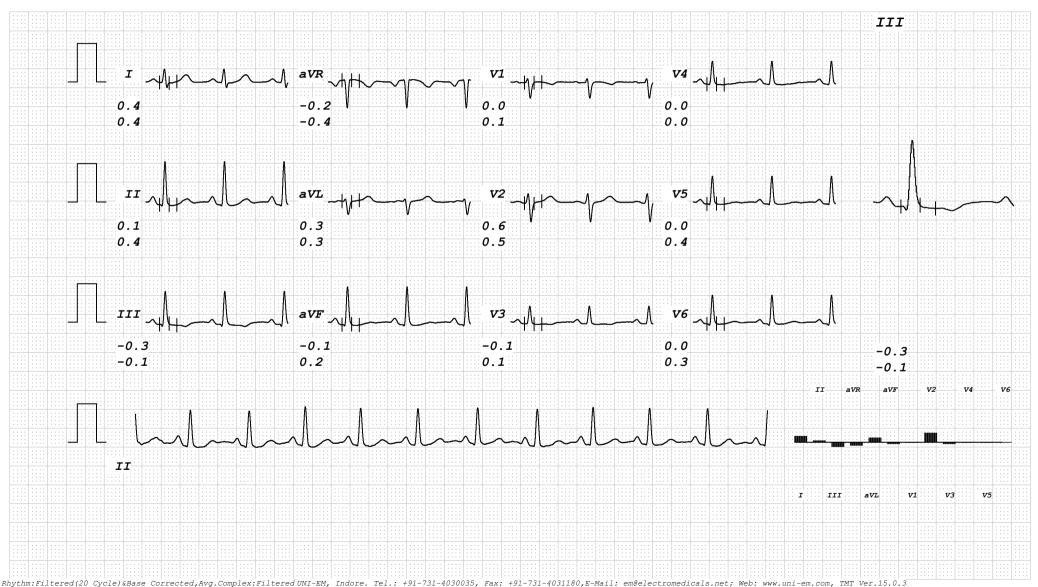


DIVYA SHRI G I.D. 523 Age 34/F Date 23/03/2024

RATE 96bpm B.P. 110/70 PRETEST SUPINE

ST @ 10mm/mV 80ms PostJ

LINKED MEDIAN



DIVYA SHRI G I.D. 523 Age 34/F Date 23/03/2024

RATE 92bpm B.P. 110/70 PRETEST STANDING ST @ 10mm/mV 80ms PostJ

LINKED MEDIAN



DIVYA SHRI G I.D. 523 Age 34/F Date 23/03/2024

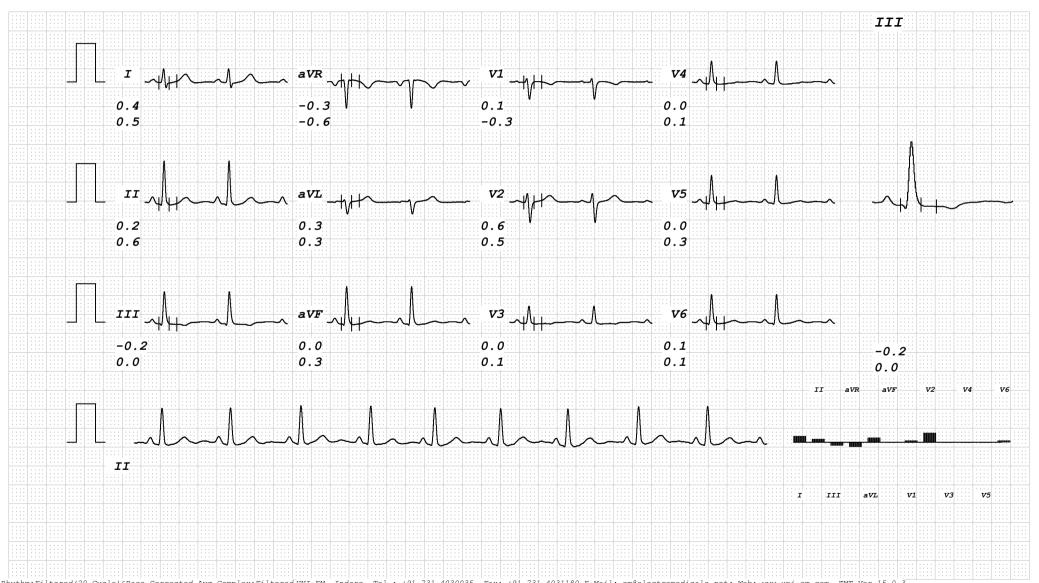
RATE 88bpm B.P. 110/70

PRETEST HYPERVENT ST @ 10mm/mV 80ms PostJ

PHASE TIME 0:03

LINKED MEDIAN

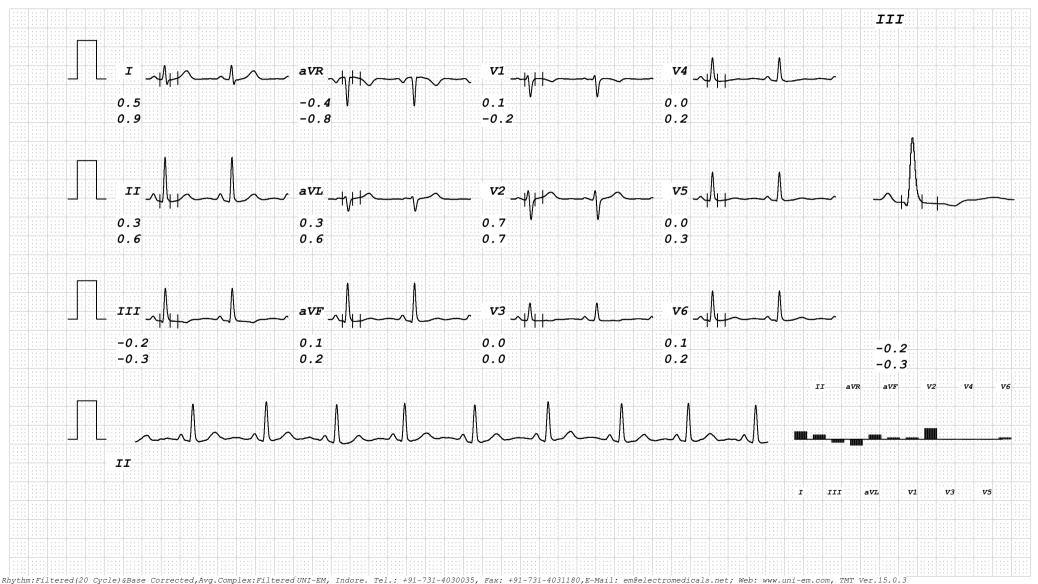
Mag. X 2



DIVYA SHRI G I.D. 523 Age 34/F Date 23/03/2024

RATE 86bpm B.P. 110/70 PRETEST VALSALVA ST @ 10mm/mV 80ms PostJ

LINKED MEDIAN

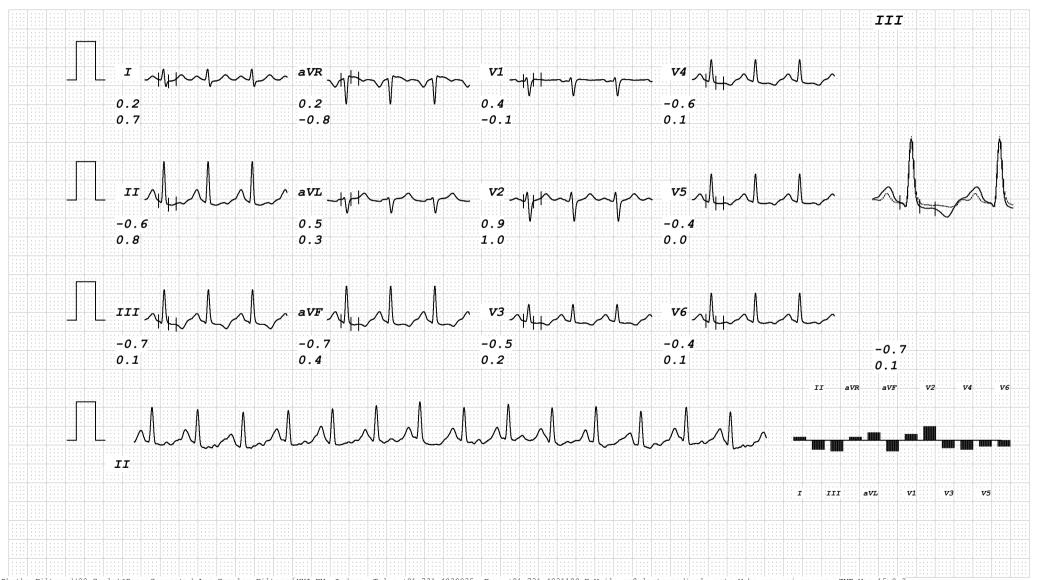


DIVYA SHRI G I.D. 523 Age 34/F Date 23/03/2024

RATE 130bpm B.P. 120/80 Bruce Stage 1 TOTAL TIME 2:55 PHASE TIME 2:55 ST @ 10mm/mV 80ms PostJ Speed 2.7 km/hr SLOPE 10 %

LINKED MEDIAN

Mag. X 2



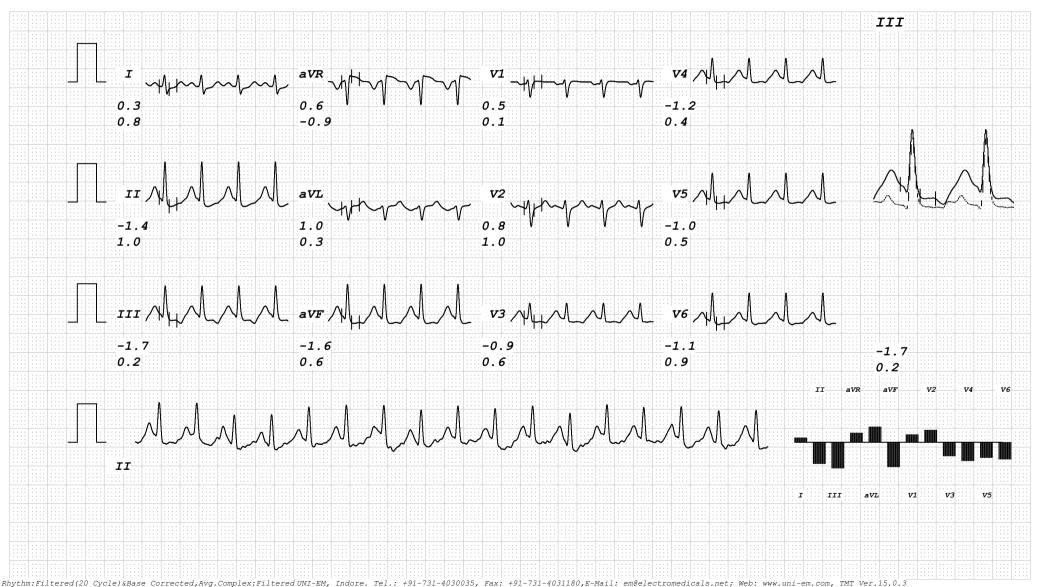
DIVYA SHRI G I.D. 523 Age 34/F Date 23/03/2024

RATE 156bpm B.P. 140/90

Bruce Stage 2 TOTAL TIME 5:55 PHASE TIME 2:55

ST @ 10mm/mV 80ms PostJ Speed 4 km/hr SLOPE 12 %

LINKED MEDIAN



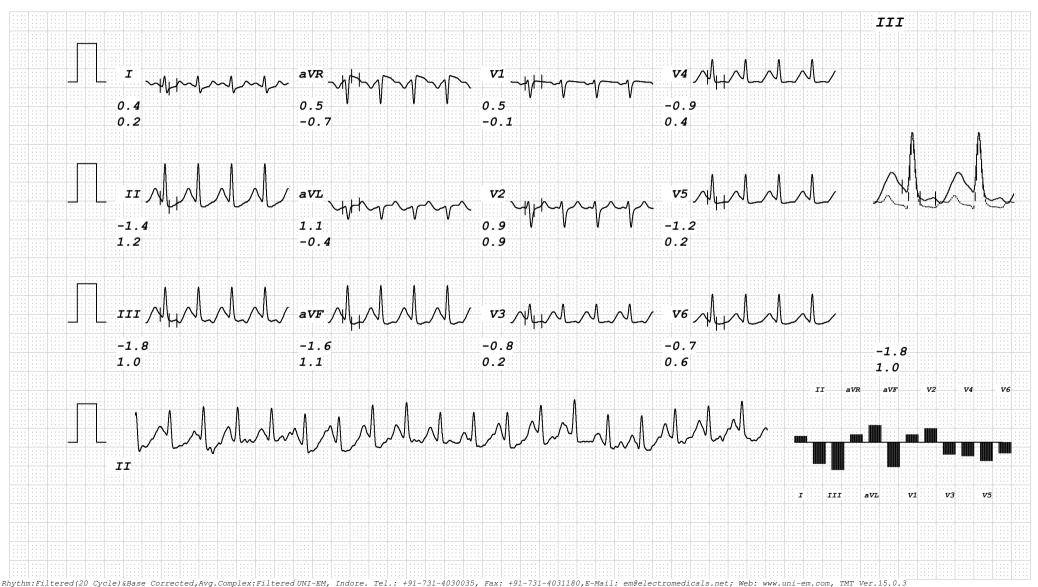
DIVYA SHRI G I.D. 523 Age 34/F Date 23/03/2024

RATE 173bpm B.P. 150/100

Bruce PK-EXERCISE TOTAL TIME 6:31 PHASE TIME 0:31

ST @ 10mm/mV 80ms PostJ Speed 5.4 km/hr SLOPE 14 %

LINKED MEDIAN

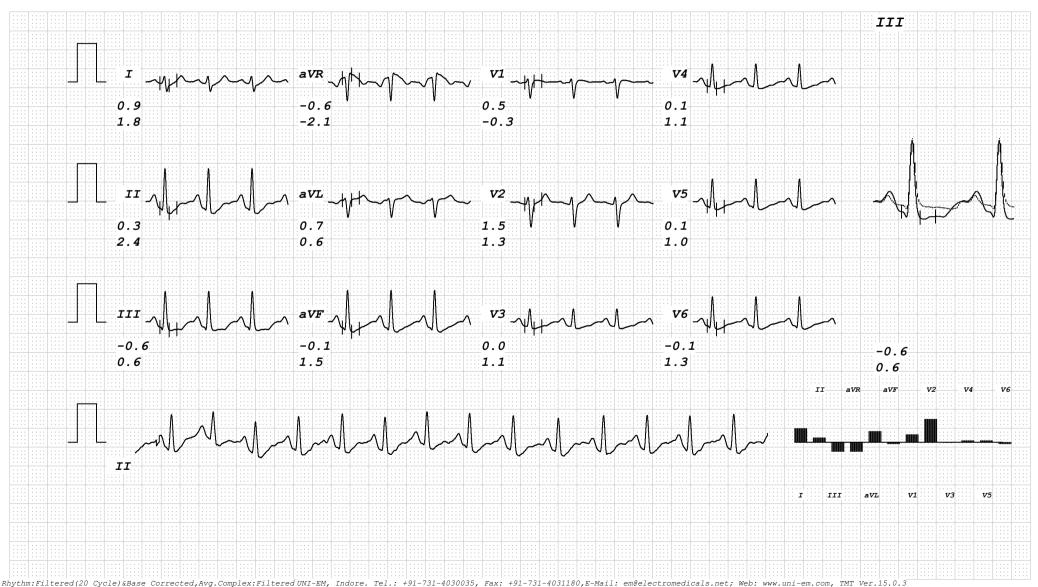


DIVYA SHRI G I.D. 523 Age 34/F Date 23/03/2024

RATE 132bpm B.P. 150/100

Bruce RECOVERY TOTAL TIME 7:34 PHASE TIME 0:55 ST @ 10mm/mV 80ms PostJ

LINKED MEDIAN

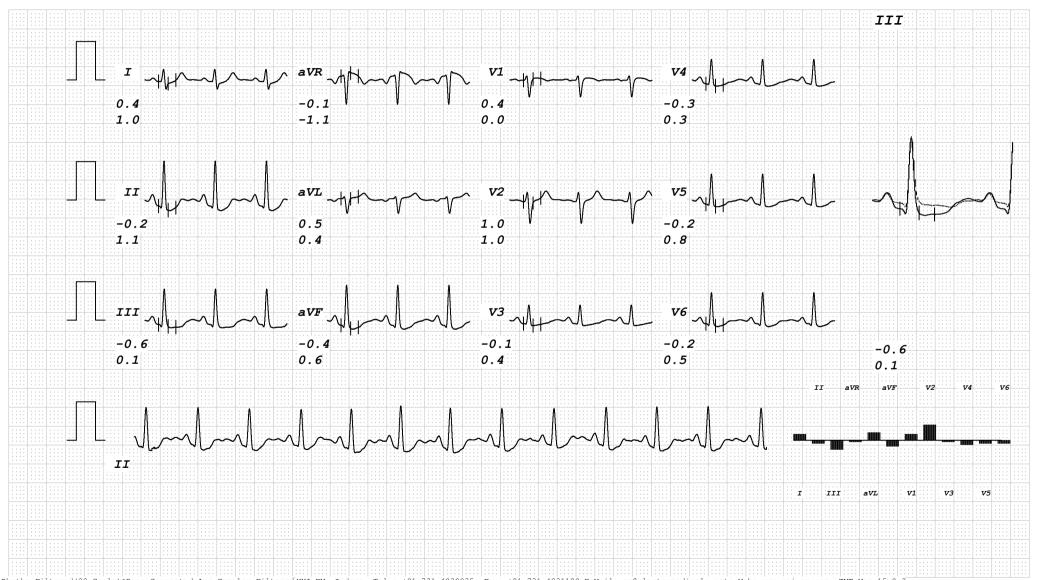


DIVYA SHRI G I.D. 523 Age 34/F Date 23/03/2024

RATE 112bpm B.P. 140/80 Bruce RECOVERY TOTAL TIME 8:34 PHASE TIME 1:55 ST @ 10mm/mV 80ms PostJ

LINKED MEDIAN

Mag. X 2

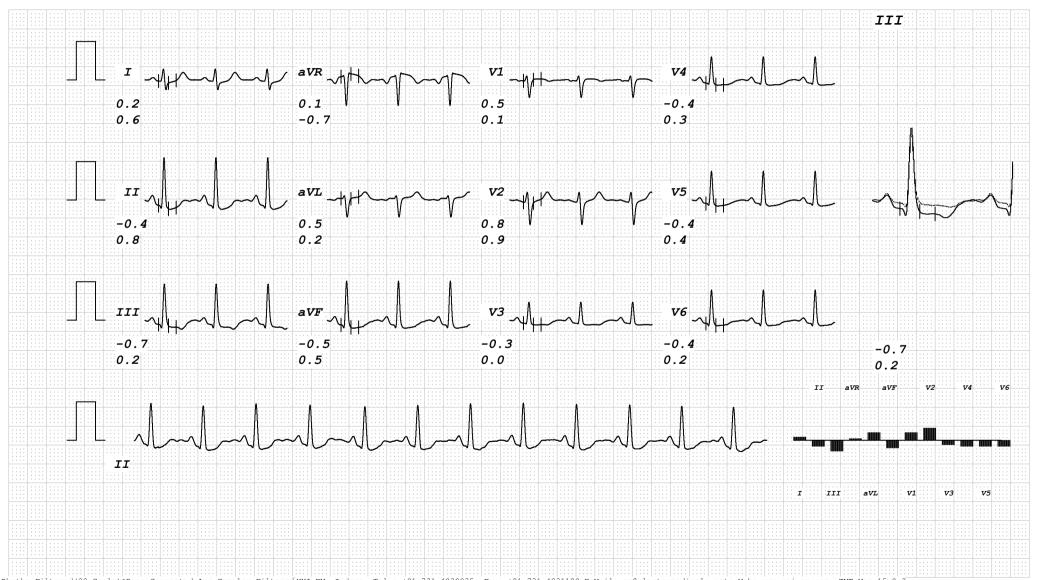


DIVYA SHRI G I.D. 523 Age 34/F Date 23/03/2024

RATE 111bpm B.P. 120/80 Bruce RECOVERY TOTAL TIME 9:34 PHASE TIME 2:55 ST @ 10mm/mV 80ms PostJ

LINKED MEDIAN

Mag. X 2

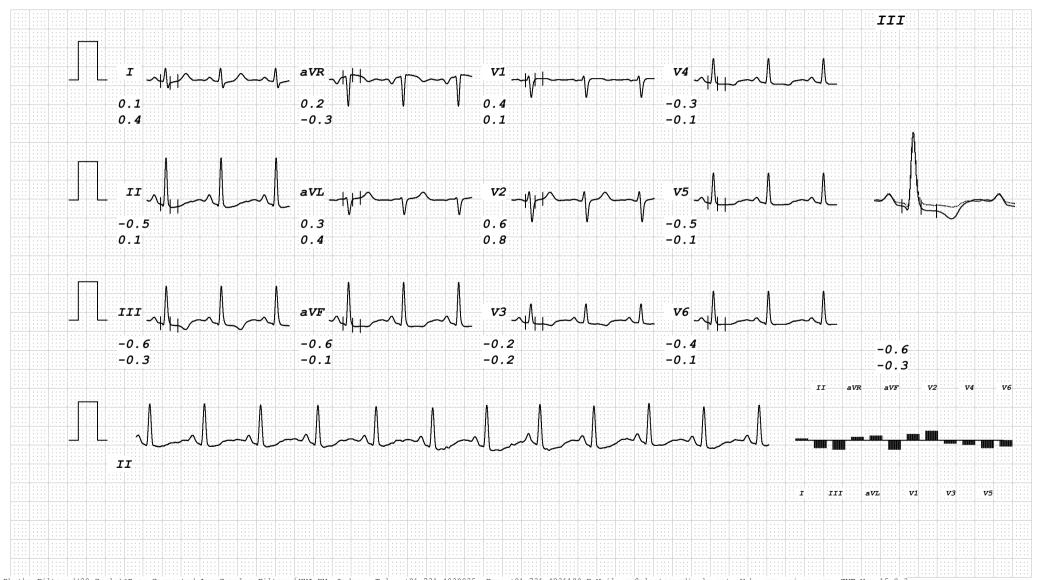


DIVYA SHRI G I.D. 523 Age 34/F Date 23/03/2024

RATE 104bpm B.P. 110/70 Bruce RECOVERY TOTAL TIME 10:34 PHASE TIME 3:55 ST @ 10mm/mV 80ms PostJ

LINKED MEDIAN

Mag. X 2



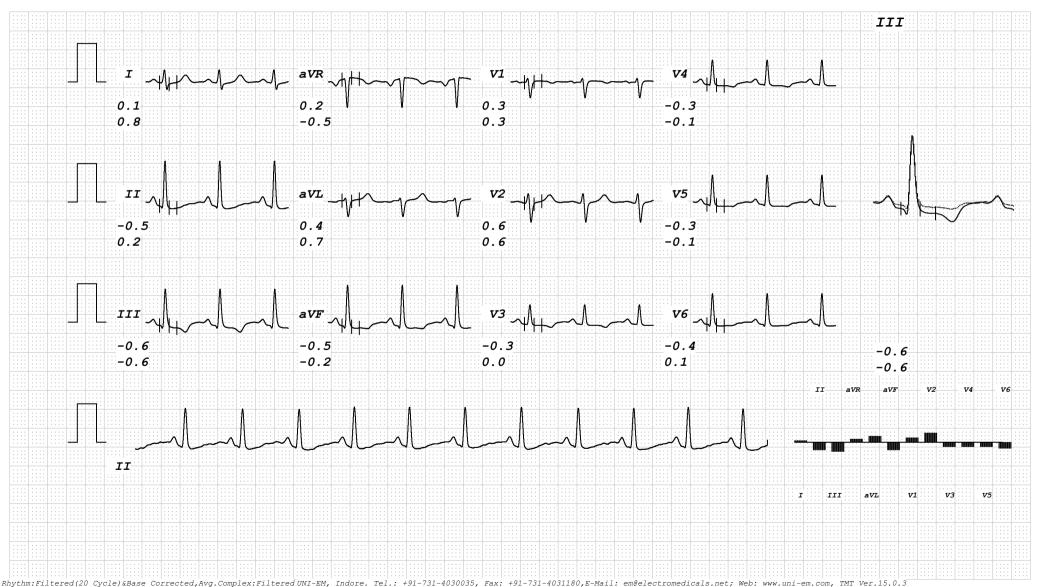
DIVYA SHRI G I.D. 523 Age 34/F Date 23/03/2024

RATE 105bpm B.P. 110/70

Bruce RECOVERY TOTAL TIME 11:34 PHASE TIME 4:55

ST @ 10mm/mV 80ms PostJ

LINKED MEDIAN



TREADMILL TEST REPORT

ANDHERI WEST

DIVYA SHRI G

ID : 523

DATE : 23/03/2024 PROTOCOL : Bruce AGE/SEX : 34 /F HISTORY : NIL HT/WT : 166 / 73 INDICATION :

REF.BY : MEDICATION : NIL

| PHASE | | SPEED Km/Hr | | | | RPP x100 | ST LEVEL(MM) | | | METS | |
|--|--|---|-----------------|----------------|--|--|--|--|--|--|----------------------|
| | TIME | TIME | KIII/ HI | ,o | bpm | mmHg | XIOO | II | V1 | V5 | |
| SUPINE STANDING HYPERVENT VALSALVA Stage 1 Stage 2 PK-EXERCISE RECOVERY RECOVERY RECOVERY RECOVERY RECOVERY RECOVERY | 2:55 5:55 6:31 7:34 8:34 9:34 10:34 11:34 | 0:3 2:55 2:55 0:31 0:55 1:55 2:55 3:55 4:55 | 2.7 4 5.4 | 10 12 14 | 96 92 88 86 130 156 173 132 112 111 104 105 | 110 / 70 110 / 70 110 / 70 110 / 70 120 / 80 140 / 90 150 / 10 140 / 80 120 / 80 110 / 70 110 / 70 | 101 96 94 156 218 0 259 0 198 156 133 114 | 0.1 0.2 0.3 -0.6 -1.4 -1.4 0.3 -0.2 -0.4 -0.5 -0.5 | 0 0.1 0.1 0.1 0.4 0.5 0.5 0.5 0.4 0.5 | 0 -0.1 0 0 -0.4 -1 -1.2 0.1 -0.2 -0.4 -0.5 -0.3 | 4.67 7.04 7.60 |

RESULTS

EXERCISE DURATION : 6:31 MAX WORK LOAD : 7.60 METS

MAX HEART RATE : 173 bpm 93 % of target heart rate 186 bpm

MAX BLOOD PRESSURE : 150 / 100 mm Hg REASON OF TERMINATION : Achieved THR,

BP RESPONSE
ARRYTHMIA
H.R. RESPONSE
IMPRESSIONS:

Technician:



भारत सरकार Government of India





Divya Shri Guturi

DOB: 06/12/1989

FEMALE





3015 4446 7314

मेरा आधार, मेरी पहचान Scroll Lock PrtScn





Lab Address:

Udyog Bhavan, Unit No. 15, Ground Floor, Wadala (Dadar), Mumbai - 400031.

Report Date / Time : 23/03/2024 / 22:30:56

86528 86529

Patient Name: Mrs. Divya Shri G

Age / Gender: 34 Y / Female

Referred By : Dr. Amatullah Merchant

SID No. : 40013423

Reg.Date / Time

: 23/03/2024 / 12:58:36

MR No. : 0849411

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Partial Test Report

| Specimen | Test Name / Method | Result | Units | Biological Reference Interval | | | | |
|----------|--|--------|-------------|-------------------------------|--|--|--|--|
| HAEMATOL | .OGY | | | | | | | |
| | OMPLETE BLOOD COUNT WITH PLATELETS DTA WHOLE BLOOD HAEMOGLOBIN, RED CELL COUNT & INDICES | | | | | | | |
| | HAEMOGLOBIN (Spectrophotometry) | 12.9 | gm% | 12.0-15.0 | | | | |
| | PCV (Electrical Impedance) | 37.6 | % | 40 - 50 | | | | |
| | MCV (Calculated) | 91.8 | fL | 83-101 | | | | |
| | MCH (Calculated) | 31.6 | pg | 27.0 - 32.0 | | | | |
| | MCHC (Calculated) | 34.4 | g/dl | 31.5-34.5 | | | | |
| | RDW-CV (Calculated) | 13 | % | 11.6-14.0 | | | | |
| | RDW-SD (Calculated) | 50 | fL | 36 - 46 | | | | |
| | TOTAL RBC COUNT (Electrical Impedance) | 4.09 | Million/cmm | 3.8-4.8 | | | | |
| | TOTAL WBC COUNT (Electrical Impedance) | 6900 | /cumm | 4000-10000 | | | | |
| | DIFFERENTIAL WBC COUNT | | | | | | | |
| | NEUTROPHILS (Flow cell) | 55.7 | % | 40-80 | | | | |
| | LYMPHOCYTES (Flow cell) | 33.6 | % | 20-40 | | | | |
| | EOSINOPHILS (Flow cell) | 1.9 | % | 1-6 | | | | |
| | MONOCYTES (Flow cell) | 7.7 | % | 2-10 | | | | |
| | BASOPHILS (Flow cell) | 1.1 | % | 1-2 | | | | |
| | ABSOLUTE WBC COUNT | | | | | | | |
| | ABSOLUTE NEUTROPHIL COUNT (Calculated) | 3830 | /cumm | 2000-7000 | | | | |
| | ABSOLUTE LYMPHOCYTE COUNT (Calculated) | 2310 | /cumm | 1000-3000 | | | | |
| | | | | | | | | |

*Tests not included in NABL accredited scope























Contd ...





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Partial Test Report

| | | | • | | | | | |
|-----------|--|--------------------|-------------|-------------------------------|--|--|--|--|
| Specimen | Test Name / Method | Result | Units | Biological Reference Interval | | | | |
| HAEMATO | HAEMATOLOGY | | | | | | | |
| | ABSOLUTE WBC COUNT | | | | | | | |
| | ABSOLUTE EOSINOPHIL COUNT (Calculated) | 130 | /cumm | 200-500 | | | | |
| | ABSOLUTE MONOCYTE COUNT (Calculated) | 530 | /cumm | 200-1000 | | | | |
| | ABSOLUTE BASOPHIL COUNT (Calculated) | 80 | /cumm | 0-220 | | | | |
| | PLATELET COUNT (Electrical Impedance) | 313000 | /cumm | 150000-410000 | | | | |
| | MPV (Calculated) | 9.6 | fL | 6.78-13.46 | | | | |
| | PDW (Calculated) | 14.8 | % | 11-18 | | | | |
| | PCT (Calculated) | 0.300 | % | 0.15-0.50 | | | | |
| | PERIPHERAL BLOOD SMEAR | | | | | | | |
| | COMMENTS (Microscopic) | Normocytic Normoch | nromic RBCs | | | | | |
| Sample Co | llected at : Andheri West | 9 | 2 | | | | | |
| Sample Co | llected on : 23 Mar 2024 14:20 | | 7 | | | | | |

Sample Received on : 23 Mar 2024 17:10

Barcode



Dr.Rahul Jain

MD,PATHOLOGY

























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Partial Test Report

Specimen Test Name / Method Result Units **Biological Reference Interval**

HAEMATOLOGY

EDTA ABO BLOOD GROUP

Blood

BLOOD GROUP

(Erythrocyte-Magnetized

Technology)

NEGATIVE Rh TYPE

(Erythrocyte-Magnetized

Technology)

Sample Collected at : Andheri West

Sample Collected on : 23 Mar 2024 14:20

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| Specimen | Test Name / Method | Result | Units | Biological Reference Interval | | | | |
|------------------|---|--------|-------|-------------------------------|--|--|--|--|
| | BIOCHEMISTRY | | | | | | | |
| COMPREH SERUM | ENSIVE LIVER PROFILE | | | | | | | |
| 55 | BILIRUBIN TOTAL (Diazotization) | 1.15 | mg/dl | 0.2 - 1.3 | | | | |
| | BILIRUBIN DIRECT (Diazotization) | 0.16 | mg/dl | 0.1-0.4 | | | | |
| | BILIRUBIN INDIRECT (Calculation) | 0.99 | mg/dl | 0.2 - 0.7 | | | | |
| | ASPARTATE AMINOTRANSFERASE(SGOT) (IFCC) | 30 | U/L | <40 | | | | |
| | ALANINE TRANSAMINASE (SGPT) (IFCC without Peroxidase) | 57 | U/L | <41 | | | | |
| | ALKALINE PHOSPHATASE (Colorimetric IFCC) | 58 | U/L | 35-104 | | | | |
| | GAMMA GLUTAMYL TRANSFERASE (GGT) (IFCC) | 35 | U/L | <40 | | | | |
| | TOTAL PROTEIN (Colorimetric) | 7.30 | gm/dl | 6.6-8.7 | | | | |
| | ALBUMIN (Bromocresol Green) | 4.30 | gm/dl | 3.5 - 5.2 | | | | |
| | GLOBULIN (Calculation) | 3.00 | gm/dl | 2.0-3.5 | | | | |
| | A/G RATIO (Calculation) | 1.4 | | 1-2 | | | | |

Sample Collected at : Andheri West

Sample Collected on : 23 Mar 2024 14:20

Sample Received on : 23 Mar 2024 17:10

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MD,PATHOLOGY

























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Partial Test Report

| Specimen | Test Name / Method | Result | Units | Biological Reference Interval | | | | |
|----------|---|--------|-------|-------------------------------|--|--|--|--|
| ВІОСНЕМ | BIOCHEMISTRY | | | | | | | |
| COMPREH | COMPREHENSIVE RENAL PROFILE | | | | | | | |
| SERUM | | | | | | | | |
| | CREATININE (Jaffe Method) | 0.6 | mg/dl | 0.5 - 1.1 | | | | |
| | BLOOD UREA NITROGEN (BUN) (Kinetic with Urease) | 8.0 | mg/dl | 7-17 | | | | |
| | BUN/CREATININE RATIO (Calculation) | 13.3 | | 10 - 20 | | | | |
| | URIC ACID (Uricase Enzyme) | 5.4 | mg/dl | 2.5 - 6.2 | | | | |
| | CALCIUM (Bapta Method) | 9.6 | mg/dl | 8.6-10 | | | | |
| | PHOSPHORUS (Phosphomolybdate) | 3.0 | mg/dl | 2.5-4.5 | | | | |
| - | ollected at : Andheri West | 0 | 98 | | | | | |

Sample Collected on : 23 Mar 2024 14:20

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MD, PATHOLOGY

























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Reg.Date / Time

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Partial Test Report

| Specimen Te | est Name / Method | Result | Units | Biological Reference Interval | | | | |
|---|---|-------------------------|--------------------|--|--|--|--|--|
| BIOCHEMISTRY | | | | | | | | |
| LIPID PROFIL | LE | | | | | | | |
| | OTAL CHOLESTEROL inzymatic colorimetric (PHOD)) | 213 | mg/dl | Desirable: < 200 Borderline: 200-239 High: > 239 | | | | |
| | Elevated concentrations of free fa cholesterol results. | tty acids and denatured | proteins may cause | falsely elevated HDL | | | | |
| d s li F | Abnormal liver function affects lipid metabolism; consequently, HDL and LDL results are of limited diagnostic value. In some patients with abnormal liver function, the HDL cholesterol result may significantly differ from the DCM (designated comparison method) result due to the presence of lipoproteins with abnormal lipid distribution. Reference: Dati F, Metzmann E. Proteins Laboratory Testing and Clinical Use, Verlag: DiaSys; 1. | | | | | | | |
| SERUM TR | Auflage (September 2005), page RIGLYCERIDES inzymatic Colorimetric GPO) | 127 | mg/dl | Normal : <150 Borderline : 150-199 High : 200-499 Very High : >499 | | | | |
| (Ho | HOLESTEROL HDL - DIRECT lomogenize Enzymatic plorimetry) | 47 | mg/dl | Low:<40 High:>60 | | | | |
| | OL CHOLESTEROL Calculation) | 141 | mg/dl | Optimal : <100 Near Optimal/ Above optimal :100-129 Borderline High: 130-159 High : 160-189 Very High : >= 190 | | | | |
| | LDL Calculation) | 25 | mg/dl | 15-40 | | | | |
| SERUM LD | HOL / HDL RATIO DL /HDL RATIO Calculation) | 4.5 | | 3-5 0 - 3.5 | | | | |
| Sample Collec | cted at : Andheri West | 22 | | | | | | |
| Sample Collected on : 23 Mar 2024 14:20 | | | | | | | | |

Dr.Rahul Jain

MD,PATHOLOGY

Consultant Pathologist

Contd ...



Barcode



Sample Received on : 23 Mar 2024 17:10























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|--------------------|--|--------|-------|-------------------------------|--|--|
| віоснемі | STRY | | | | | |
| FLOURIDE PLASMA | BLOOD GLUCOSE FASTING (Hexokinase) | 80 | mg/dl | 70 - 110 | | |
| Notes : | An early-morning increase in blood sugar (glucose) which occurs to some extent in all individuals, | | | | | |

An early-morning increase in blood sugar (glucose) which occurs to some extent in all individuals, more relevant to people with diabetes can be seen (The dawn phenomenon) . Chronic Somogyi rebound is another explanation of phenomena of elevated blood sugars in the morning. Also called the Somogyi effect and posthypoglycemic hyperglycemia, it is a rebounding high blood sugar that is a response to low blood sugar.

References:

http://www.ucdenver.edu/academics/colleges/medicalschool/centers/BarbaraDavis/Documents/book-

understandingdiabetes/ud06.pdf, Understanding Diabetes.

FLOURIDE BLOOD GLUCOSE POST 70 - 140 126 mg/dl

PLASMA PRANDIAL (Hexokinase)

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|------------------------|--|---------|---------|--|--|--|--|--|
| BIOCHEMISTRY | | | | | | | | |
| EDTA WHOLE BLOOD | GLYCOSYLATED HAEMOGLOBIN | (HbA1C) | | | | | | |
| | HbA1C (High Performance Liquid Chromatography) | 5.4 | %(NGSP) | Non Diabetic Range: <= 5.6 Prediabetes :5.7-6.4 Diabetes: >= 6.5 | | | | |
| | ESTIMATED AVERAGE BLOOD GLUCOSE (Calculated) | 108 | mg/dl | | | | | |

Notes:

HbA1c reflects average plasma glucose over the previous eight to 12 weeks (1). The use of HbA1c can avoid the problem of day-to-day variability of glucose values, and importantly it avoids the need for the person to fast and to have preceding dietary preparations.

HbA1c can be used to diagnose diabetes and that the diagnosis can be made if the HbA1c level is =6.5% (2). Diagnosis should be confirmed with a repeat HbA1c test, unless clinical symptoms and plasma glucose levels >11.1mmol/l (200 mg/dl) are present in which case further testing is not required.

HbA1c may be affected by a variety of genetic, hematologic and illness-related factors (Annex 1, https://www.who.int/diabetes/publications/report-hba1c_2011.pdf) (3). The most common important factors worldwide affecting HbA1c levels are haemoglobinopathies (depending on the assay employed), certain anaemias, and disorders associated with accelerated red cell turnover such as malaria.

References: (1). Nathan DM, Turgeon H, Regan S. Relationship between glycated haemoglobin levels and mean glucose levels over time. Diabetologia, 2007, 50:2239-2244. (2). International Expert Committee report on the role of the A1C assay in the diagnosis of diabetes. Diabetes Care, 2009, 32:1327-1334. (3). Gallagher EJ, Bloomgarden ZT, Le Roith D. Review of hemoglobin A1c in the management of diabetes. Journal of Diabetes, 2009, 1:9-17.

Sample Collected at : Andheri West

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MD, PATHOLOGY

Consultant Pathologist

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|------------------------|---|--------|-----------|-------------------------------|--|
| BIOCHEM | MISTRY | | | | |
| EDTA WHOLE BLOOD | ESR(ERYTHROCYTE SEDIMENTATION RATE) (Photometric Capillary) | 13 | mm / 1 hr | 0-20 | |
| | · · · · · · | | | | |

Notes: The given result is measured at the end of first hour.

Sample Collected at : Andheri West

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Report Date / Time : 23/03/2024 / 22:30:56

MR No. : 0849411

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Partial Test Report

| Specimen | Test Name / Method | Result | Units | Biological Reference Interval |
|----------|--|--------|-------|-------------------------------|
| ВІОСНЕМ | ISTRY | | | |
| Urine | URINE GLUCOSE FASTING (Urodip) | ABSENT | | |
| Urine | URINE GLUCOSE POST PRANDIAL (Urodip) | ABSENT | | |

Sample Collected at : Andheri West

Sample Collected on : 23 Mar 2024 14:20

Sample Received on : 23 Mar 2024 17:10

Barcode



MD,PATHOLOGY

























Lab Address:

Udyog Bhavan, Unit No. 15, Ground Floor, Wadala (Dadar), Mumbai - 400031.

86528 86529

Patient Name: Mrs. Divya Shri G

Age / Gender: 34 Y / Female

Referred By : Dr. Amatullah Merchant

SID No. : 40013423 Reg.Date / Time

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: 23/03/2024 / 12:58:36

Report Date / Time : 23/03/2024 / 22:30:56

MR No. : 0849411

Partial Test Report

| Specimen | Test Name / Method | Result | Units | Biological Reference Interval | |
|------------------|---|--------|--------|-------------------------------|--|
| IMMUNOLOGY | | | | | |
| THYROID SERUM | PROFILE - TOTAL | | | | |
| | TOTAL TRIIODOTHYRONINE (T3) (ECLIA) | 1.05 | ng/ml | 0.7-2.04 | |
| | TOTAL THYROXINE (T4) (ECLIA) | 9.98 | ug/dl | 5.5 - 11 | |
| | THYROID STIMULATING HORMONE (TSH) (ECLIA) | 0.903 | uIU/ml | 0.27 - 4.20 | |

























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Partial Test Report

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IMMUNOLOGY

Notes:

TSH is formed in specific cells of the anterior pituitary gland and is subject to a circadian Variation. The Release of TSH is the central regulating mechanism for the biological action of thyroid hormones. TSH has a stimulating action in all stages of thyroid hormone (T3/T4) formation and secretion and it also has a growth effect on Thyroid gland. Even very slight changes in the concentrations of the free thyroid hormones (FT3/FT4) bring about much greater opposite changes in the TSH level. The determination of TSH serves as the initial test in thyroid diagnostics. (1)

Patterns of Thyroid Function Tests (2)

- -Low TSH, Low FT4 - Central hypothyroidism.
- -Low TSH, Normal FT4, Normal FT3- Subclinical hyperthyroidism.
- -Low TSH, High FT4- Hashimoto's thyroiditis, Grave's disease, Molar pregnancy, Choriocarcinoma, Hyperemesis, Thyrotoxicosis, Lithium, Multinodular goiter, Toxic adenoma, Thyroid carcinoma, Iodine ingestion.
- -Normal TSH,Low FT4- Hypothyroxinemia, Nonthyroidal illness, Possible secondary hypothyroidism, Medications.
- -Normal TSH, High FT4-Euthyroid hyperthyroxinemia, Thyroid hormone resistance, Familial dysalbumineic hyperthyroxinemia, Medications (Amiodarone, beta-blockers, Oral contrast), Hyperemesis, Acute psychiatric illness, Rheumatoid factor.
- FT4- Primary hypothyroidism. -High TSH, Low
- -High TSH, Normal FT4-Subclinical hypothyroidism, Nonthyroidal illness, Suggestive of follow-up and recheck.
- -High TSH, High FT4- TSH mediated hyperthyroidism

Note:

- 1. Isolated Low TSH -especially in the range of 0.1 to 0.4 often seen in elderly & associated with Non-Thyroidal illness
- 2. Isolated High TSH especially in the range of 4.7 to 15 uIU/ml is commonly associated with Physiological & Biological TSH Variability.
- 3. Normal changes in thyroid function tests during pregnancy include a transient suppression of thyroid-stimulating hormone. T4 and total T3 steadily increase during pregnancy to approximately 1.5 times the non-pregnant level. Free T4 and Free T3 gradually decrease during pregnancy

References:

- 1. Pim-eservices.roche.com. (2018). Customer Self-Service Technical Documentation Portal.
- "Interpretation of Thyroid Function Tests". 2018. Obfocus.Com.
- 3. Interpretation of thyroid function tests. Dayan et al. The Lancet, Vol 357, February 24, 2001.
- Interpretation of thyroid function tests. Supit et al. South Med journal, 2002, 95, 481-485.

Contd ...



























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Partial Test Report

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Sample Collected at : Andheri West

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Dr.Rahul Jain

MD, PATHOLOGY

























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Age / Gender: 34 Y / Female

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Partial Test Report

Specimen Test Name / Method Result Units **Biological Reference Interval**

CLINICAL PATHOLOGY

Urine **URINE ANALYSIS**

PHYSICAL EXAMINATION

VOLUME 30

(Volumetric)

PALE YELLOW **COLOR**

(Visual Examination)

APPEARANCE CLEAR

(Visual Examination)

CHEMICAL EXAMINATION

SP.GRAVITY 1.005 1.005 - 1.030

(Indicator System)

REACTION(pH) ACIDIC

(Double indicator)

PROTEIN ABSENT

(Protein-error-of-Indicators)

GLUCOSE ABSENT Absent

(GOD-POD)

KETONES ABSENT Absent

(Legal's Test)

OCCULT BLOOD **ABSENT** Absent

(Peroxidase activity)

BILIRUBIN ABSENT Absent

(Fouchets Test)

NORMAL UROBILINOGEN

(Ehrlich Reaction)

NITRITE ABSENT

(Griess Test)

MICROSCOPIC EXAMINATION

ERYTHROCYTES ABSENT /hpf 0-2

(Microscopy)

PUS CELLS 1-2 /hpf 0-5

2-3

(Microscopy) **EPITHELIAL CELLS**

(Microscopy) **CASTS ABSENT**

(Microscopy)

CRYSTALS ABSENT

(Microscopy)

ANY OTHER FINDINGS NIL

Contd ...













/hpf





0-5











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86528 86529

Patient Name: Mrs. Divya Shri G

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Barcode :



Dr.Rahul Jain

MD, PATHOLOGY

























Patient Name:

DIVYA SHRI G.-

F/ 34 Yrs.

Ref. by:

Date: 29/3/2024

SONOGRAPHY OF ABDOMEN AND PELVIS

TECHNIQUE: Real time, B mode, gray scale sonography of the abdominal and pelvic organs was performed with convex transducer.

LIVER: The liver is normal in size, shape and has smooth margins. The hepatic parenchyma shows homogeneous increase in echotexture without solid or cystic mass lesion or calcification. No evidence of intrahepatic biliary radical dilatation.

PORTAL VEIN: It measures normal in diameter.

GALL BLADDER: The gall bladder is well distended. There is no evidence of calculus, wall thickening or pericholecystic collection.

COMMON BILE DUCT: The visualised common bile duct is normal in caliber. No evidence of calculus is seen in the common bile duct. Terminal common bile duct is obscured due to bowel gas artifacts.

PANCREAS: The head and body of pancreas is normal in size, shape, contours and echo texture. Rest of the pancreas is obscured due to bowel gas artifacts.

SPLEEN: The spleen is normal in size and shape. Its echotexture is homogeneous.

KIDNEYS:

| Left kidney | |
|---------------|--|
| 11.4 x 4.9 cm | |
| | |

The kidneys are normal in size and have smooth renal margins. Cortical echotexture is normal. The central echo complex does not show evidence of hydronephrosis. No evidence of hydroureter or calculi, bilaterally.

......Continue On Page 2



URINARY BLADDER: The urinary bladder is well distended. It shows uniformly thin walls and sharp mucosa. No evidence of calculus is seen. No evidence of mass or diverticulum is noted.

UTERUS, OVARIES & ADNEXAE: The uterus is anteverted, normal in size and measures approx. $6.4 \times 3.5 \times 2.9$ cms. Endometrial canal echocomplex is central and shows normal outline. Myometrium shows uniform homogenous echopattern. There is no focal lesion noted.

Both ovaries are bulky and show features suggestive of polycystic change.

Right ovary measures approx. 3.6 x 3.3 x 1.9 cms., with a volume of 12 cc.

Left ovary measures approx. 4.1 x 2.9 x 1.9 cms., with a volume of 12 cc.

No solid or cystic mass lesion noted in the adnexae.

POUCH OF DOUGLAS: There is no fluid seen in the cul-de-sac.

There is no ascites. There is no obvious evidence of significant lymphadenopathy.

IMPRESSION:

- Grade I fatty liver.
- > Polycystic ovaries.

Thanks for the reference.

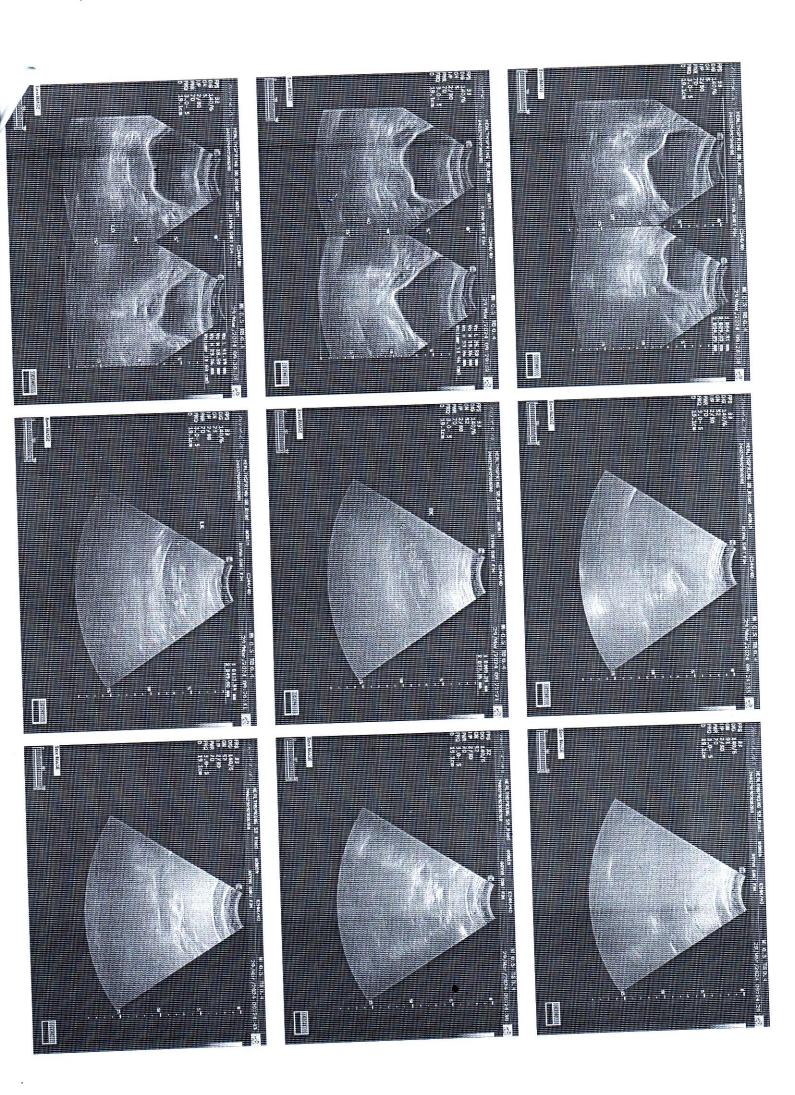
With regards,

DR. Nitish Kotwal

CONSULTANT RADIOLOGIST

(MBBS, DMRD RADIOLOGY)

Investigations have their limitations. Solitary pathological/Radiological and other investigations never confirm the fin diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Please interpret accordingly.





| Name: DIVYA SHRI G | Age : 34YRS |
|--------------------|-------------------|
| Gender : FEMALE | Date : 26/03/2024 |

X-RAY CHEST PA VIEW

X-ray of the chest in P.A. projection reveals that the bony thorax is normal.

Lung fields and pleural spaces are clear on both sides.

The silhouettes of the heart and aorta are normal in size and configuration.

Both domes of the diaphragm are normal in position, contour and outline.

IMPRESSION: NO EVIDENCE OF ANY DISEASE IS SEEN IN THE CHEST.

Dr. Nitish Kotwal MBBS, DMRD (Bom)

Consultant Radiologist And Sonologist...

Online reporting done hence no signature