

PHYSICAL EXAMINATION REPORT

Patient Name	Sampada Victions M.	custed Sex/Age Fernale /36	
Date	29/10/2024	Location Thane	

History and Complaints

C/o-Asthura (2021). Dyspasumia (

EXAMINATION FINDINGS:

rieigni	(cms)	

5 5 Temp (0c):

Weight (kg):

Blood Pressure

Pulse

71.6 Skin:
Nails:
Lymph Node:

Systems:

Cardiovascular:

Respiratory:

Genitourinary:

GI System:

CNS:

Usar-

Fatty Liver Craséous

astensian

Impression:

I HPL, I NONHOL Chol.

Chest Xray - 1 B/L BV Prominence

E (G- Nouspecific ST 7 changes

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REGD. OFFICE: Dr. Lal PathLabs Ltd., Block E, Sector-18, Rohini, New Delhi - 110085. | CIN No.: L74899DL1995PLC065388



Advice: - Low Fat, Low sugar Dret
Physician's cons. For 1 TSH

1)	Hypertension:	
2)	IHD	
3)	Arrhythmia	
4)	Diabetes Mellitus	1011
5)	Tuberculosis	
6)	Asthama	yes.
7)	Pulmonary Disease	
8)	Thyroid/ Endocrine disorders	
9)	Nervous disorders	N_{i}
10)	GI system	Bloating Pysporunia.
11)	Genital urinary disorder	Dysposulia.
12)	Rheumatic joint diseases or symptoms	
13)	Blood disease or disorder	
14)	Cancer/lump growth/cyst	100
15)	Congenital disease	
16)	Surgeries	LSCS.
17)	Musculoskeletal System	N()

PERSONAL HISTORY:

- 1) Alcohol
- 2) Smoking
- 3) Diet
- 4) Medication

Dr. Manasee Kulkarni

13005/19 3438

No Veg + Eggs. Tubalers. (Bude (oit) R

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Date: 29/10/24 (CID: 243634425)
Name: Paupula Vichush Sex/Age: F 86

EYE CHECK UP

Chief complaints: ACA

Systemic Diseases:

Past history:

Unaided Vision: Blogs Alle X1-6

Aided Vision:

Refraction:

(Right Eye)

(Left Eye)

	Sph	СуІ	Axis	Vn	Sph	Cyl	Axis	Vn
Distance								
Near						THE LABOR		

Colour Vision: Normal / Abnormal

Remark:



CID : 2430304425

Name : MRS.SAMPADA VISHWAS MASSEY

Age / Gender : 36 Years / Female

Consulting Dr. : -

Hypochromia

Microcytosis

Reg. Location : G B Road, Thane West (Main Centre)

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

	CBC (Complet	e Blood Count), Blood	
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
RBC PARAMETERS			
Haemoglobin	13.8	12.0-15.0 g/dL	Spectrophotometri
RBC	5.25	3.8-4.8 mil/cmm	Elect. Impedance
PCV	42.3	36-46 %	Measured
MCV	80.6	80-100 fl	Calculated
MCH	26.4	27-32 pg	Calculated
MCHC	32.7	31.5-34.5 g/dL	Calculated
RDW	14.0	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	12740	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND A	ABSOLUTE COUNTS		
Lymphocytes	34.2	20-40 %	
Absolute Lymphocytes	4357.1	1000-3000 /cmm	Calculated
Monocytes	5.4	2-10 %	
Absolute Monocytes	688.0	200-1000 /cmm	Calculated
Neutrophils	54.5	40-80 %	
Absolute Neutrophils	6943.3	2000-7000 /cmm	Calculated
Eosinophils	5.3	1-6 %	
Absolute Eosinophils	675.2	20-500 /cmm	Calculated
Basophils	0.6	0.1-2 %	
Absolute Basophils	76.4	20-100 /cmm	Calculated
Immature Leukocytes			
WBC Differential Count by Abs	orbance & Impedance metho	od/Microscopy.	
PLATELET PARAMETERS			
Platelet Count	381000	150000-400000 /cmm	Elect. Impedance
MPV	7.6	6-11 fl	Calculated
PDW	11.0	11-18 %	Calculated
RBC MORPHOLOGY			

Mild

Occasional



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Macrocytosis -

Anisocytosis -

Poikilocytosis -

Polychromasia -

Target Cells -

Basophilic Stippling -

Normoblasts -

Others -

WBC MORPHOLOGY

PLATELET MORPHOLOGY -

COMMENT -

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 32

2-20 mm at 1 hr.

Sedimentation

Clinical Significance: The erythrocyte sedimentation rate (ESR), also called a sedimentation rate is the rate red blood cells sediment in a period of time.

nterpretation:

Factors that increase ESR: Old age, Pregnancy, Anemia

Factors that decrease ESR: Extreme leukocytosis, Polycythemia, Red cell abnormalities- Sickle cell disease

Limitations:

- It is a non-specific measure of inflammation.
- The use of the ESR as a screening test in asymptomatic persons is limited by its low sensitivity and specificity.

Reflex Test: C-Reactive Protein (CRP) is the recommended test in acute inflammatory conditions.

Reference:

- Pack Insert
- Brigden ML, Clinical utility of the erythrocyte sedimentation rate. American family physician. 1999 Oct 1;60(5):1443-50.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West
*** End Of Report ***

Dr.IMRAN MUJAWAR M.D (Path)

Mujawar

M.D (Path) Pathologist

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: 2430304425

Name

: MRS.SAMPADA VISHWAS MASSEY

Age / Gender

: 36 Years / Female

Consulting Dr. Reg. Location

. .

: G B Road, Thane West (Main Centre)



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AERFOCAMI HEALTHCARE	BELOW 40 MALE/FEMALE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
GLUCOSE (SUGAR) FASTING, Fluoride Plasma Fasting	92.5	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP	113.0	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.32	0.1-1.2 mg/dl	Diazo
BILIRUBIN (DIRECT), Serum	0.19	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.13	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.0	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.3	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.7	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
SGOT (AST), Serum	11.1	5-32 U/L	UV with P5P IFCC
SGPT (ALT), Serum	11.6	5-33 U/L	UV with P5P IFCC
GAMMA GT, Serum	16.4	3-40 U/L	IFCC
ALKALINE PHOSPHATASE, Serum	92.8	35-105 U/L	PNPP
BLOOD UREA, Serum	18.3	12.8-42.8 mg/dl	Urease & GLDH
BUN, Serum	8.5	6-20 mg/dl	Calculated
CREATININE, Serum	0.56	0.51-0.95 mg/dl	Enzymatic



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Calculated

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eGFR, Serum

121

(ml/min/1.73sqm)

Normal or High: Above 90 Mild decrease: 60-89

Mild to moderate decrease: 45-

Collected

Reported

59

Moderate to severe decrease: 30

-44

Severe decrease: 15-29 Kidney failure: <15

Note: eGFR estimation is calculated using 2021 CKD-EPI GFR equation

URIC ACID, Serum

2.4-5.7 mg/dl

Uricase

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West
*** End Of Report ***

Wilamar Dr.IMRAN MUJAWAR M.D (Path) Pathologist

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: 2430304425 CID

: MRS.SAMPADA VISHWAS MASSEY Name

Age / Gender

Reg. Location

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

GLYCOSYLATED HEMOGLOBIN (HbA1c)

RESULTS PARAMETER

5.6

BIOLOGICAL REF RANGE METHOD

HPLC Non-Diabetic Level: < 5.7 %

Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %

Collected

Reported

mg/dl

Calculated

Estimated Average Glucose (eAG), EDTA WB - CC

Glycosylated Hemoglobin

(HbA1c), EDTA WB - CC

114.0

Intended use:

In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year

In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly

For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

Clinical Significance:

HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.

The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

Test Interpretation:

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

Factors affecting HbA1c results:

Increased in: High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

Decreased in: Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

Reflex tests: Blood glucose levels, CGM (Continuous Glucose monitoring)

References: ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West *** End Of Report *

> Dr.IMRAN MUJAWAR M.D (Path) **Pathologist**

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CID : 2430304425

Name : MRS.SAMPADA VISHWAS MASSEY

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Reg. Location

: 36 Years / Female

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	
Transparency	Slight hazy	Clear	
CHEMICAL EXAMINATION			
Specific Gravity	1.010	1.010-1.030	Chemical Indicator
Reaction (pH)	Acidic (6.5)	4.5 - 8.0	Chemical Indicator
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	Absent	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
MICROSCOPIC EXAMINATION			
(WBC)Pus cells / hpf	4-5	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	5-6	0-5/hpf	
Hyaline Casts	Absent	Absent	
Pathological cast	Absent	Absent	
Calcium oxalate monohydrate crystals	Absent	Absent	
Calcium oxalate dihydrate crystals	Absent	Absent	
Triple phosphate crystals	Absent	Absent	
Uric acid crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	10-12	0-20/hpf	
Yeast	Absent	Absent	
Others	THE LADIN SA		



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Consulting Dr.

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Reg. Location :

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Dr.IMRAN MUJAWAR M.D (Path) Pathologist

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE BLOOD GROUPING & Rh TYPING

PARAMETER

RESULTS

ABO GROUP

В

Rh TYPING

Positive

NOTE: Test performed by Semi- automated column agglutination technology (CAT)

Specimen: EDTA Whole Blood and/or serum

Clinical significance:

ABO system is most important of all blood group in transfusion medicine

Limitations:

- ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal origin.
- Since A & B antigens are not fully developed at birth, both Anti-A & Anti-B antibodies appear after the first 4 to 6 months of life. As a
 result, weaker reactions may occur with red cells of newborns than of adults.
- Confirmation of newborn's blood group is indicated when A & B antigen expression and the isoagglutinins are fully developed at 2 to 4
 years of age & remains constant throughout life.
- Cord blood is contaminated with Wharton's jelly that causes red cell aggregation leading to false positive result
- The Hh blood group also known as Oh or Bombay blood group is rare blood group type. The term Bombay is used to refer the phenotype
 that lacks normal expression of ABH antigens because of inheritance of hh genotype.

Refernces:

- 1. Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia
- 2. AABB technical manual

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*** End Of Report ***

Dr.IMRAN MUJAWAR M.D (Path) Pathologist

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: 2430304425

Name

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Age / Gender

: 36 Years / Female

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: -

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	173.3	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	90.7	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	GPO-POD
HDL CHOLESTEROL, Serum	39.5	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	133.8	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	116.0	Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: >/= 190 mg/dl	Calculated
VLDL CHOLESTEROL, Serum	17.8	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.4	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.9	0-3.5 Ratio	Calculated

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West
*** End Of Report ***

Dr.IMRAN MUJAWAR

Mujawar

M.D (Path) Pathologist

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: 2430304425

Name

: MRS.SAMPADA VISHWAS MASSEY

Age / Gender

: 36 Years / Female

Consulting Dr.

: -

Reg. Location

: G B Road, Thane West (Main Centre)

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Free T3, Serum	4.5	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	13.5	11.5-22.7 pmol/L First Trimester:9.0-24.7 Second Trimester:6.4-20.59 Third Trimester:6.4-20.59	ECLIA
sensitiveTSH, Serum	5.63	0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0 microU/ml	ECLIA



: 2430304425 CID

: MRS.SAMPADA VISHWAS MASSEY Name

: 36 Years / Female Age / Gender

Consulting Dr.

: G B Road, Thane West (Main Centre)

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Interpretation:

Reg. Location

A thyroid panel is used to evaluate thyroid function and/or help diagnose various thyroid disorders.

Clinical Significance:

1)TSH Values between high abnormal upto15 microlU/ml should be correlated clinically or repeat the test with new sample as physiological

can give falsely high TSH.

2)TSH values may be trasiently altered becuase of non thyroidal illness like severe infections, liver disease, renal and heart severe burns.

TSH	FT4/T4	FT3/T3	Interpretation
High	Normal	Normal	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non-thyroidal illness, TSH Resistance.
High	Low	Low	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine kinase inhibitors & amiodarone, amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism.
Low	High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess iodine or thyroxine intake, pregnancy related (hyperemesis gravidarum, hydatiform mole)
Low	Normal	Normal	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopamine), Non thyroidal illness.
Low	Low	Low	Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism.
High	High	High	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti- epileptics.

Diurnal Variation: TSH follows a diurnal rhythm and is at maximum between 2 am and 4 am, and is at a minimum between 6 pm and 10 pm. The variation is on the order of 50 to 206%. Biological variation: 19.7% (with in subject variation)

Reflex Tests: Anti thyroid Antibodies, USG Thyroid , TSH receptor Antibody. Thyroglobulin, Calcitonin

Limitations:

- 1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours following the last biotin administration.
- 2. Patient samples may contain heterophilic antibodies that could react in immunoassays to give falsely elevated or depressed results. this assay is designed to minimize interference from heterophilic antibodies.

Reference:

- 1.O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)
- 2.Interpretation of the thyroid function tests, Dayan et al. THE LANCET. Vol 357 3.Tietz, Text Book of Clinical Chemistry and Molecular Biology -5th Edition 4.Biological Variation:From principles to Practice-Callum G Fraser (AACC Press)

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West *** End Of Report ***

> Mujawar Dr.IMRAN MUJAWAR M.D (Path) **Pathologist**

> > Page 11 of 12



CID : 2430304425

Name : MRS. SAMPADA VISHWAS MASSEY

Age / Gender

: 36 Years / Female

Consulting Dr. Reg. Location

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: G B Road, Thane West (Main Centre)

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:29-Oct-2024 / 16:57

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

Absent

Absent

PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

Urine Sugar (Fasting)

Absent

Urine Ketones (Fasting)

Absent

Urine Sugar (PP) Absent Absent Urine Ketones (PP) Absent Absent

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West
*** End Of Report ***

Dr.KETAKI MHASKAR M.D. (PATH) Pathologist

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Authenticity Check <<QRCode>>

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CID

: 2430304425

Name

: Mrs SAMPADA VISHWAS MASSEY

Age / Sex

: 36 Years/Female

Ref. Dr

Reg. Location

: G B Road, Thane West Main Centre

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: 29-Oct-2024 / 14:22

Use a QR Code Scanner

X-RAY CHEST PA VIEW

There is evidence of mildly increased bilateral bronchovascular prominence.

Both costo-phrenic angles are clear.

The cardiac size and shape are within normal limits.

The aorta shows normal radiological features.

The domes of diaphragm are normal in position and outlines.

The skeleton under review appears normal.

Suggest clinico pathological co-relation.

-----End of Report--

Dr Gauri Varma Consultant Radiologist MBBS / DMRE MMC- 2007/12/4113

Chocks

Click here to view images << ImageLink>>

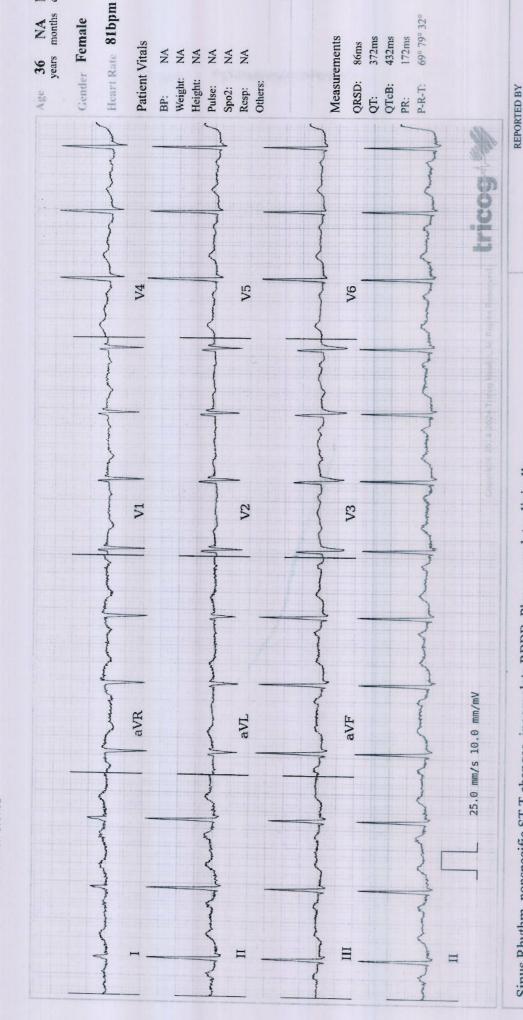
Page no 1 of 1

SUBURBAN DIAGNOSTICS - G B ROAD, THANE WEST

SUBURBAN STICS

SAMPADA VISHWAS MASSEY Date and Time: 29th Oct 24 12:40 PM 2430304425 Patient Name: ?

N.A. days



Sinus Rhythm, nonspecific ST T changes, incomplete RBBB. Please correlate clinically.

DR SHAILAJA PIELAJ MBBS, MD Physican MD Physican 49972



: 2430304425

Name

: Mrs SAMPADA VISHWAS MASSEY

Age / Sex

: 36 Years/Female

Ref. Dr

. 50 Icars/I cm

Reg. Location

: G B Road, Thane West Main Centre

Reg. Date

Reg. Date Reported

: 29-Oct-2024 : 29-Oct-2024 / 10:50

Authenticity Check

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USG WHOLE ABDOMEN

EXCESSIVE BOWEL GAS:

LIVER:Liver appears moderately enlarged in size(19.3 cm) and shows increased echoreflectivity. There is no intra-hepatic biliary radical dilatation. No evidence of any focal lesion.

GALL BLADDER: Gall bladder is distended and appears normal. Wall thickness is within normal limits. There is no evidence of any calculus.

PORTAL VEIN: Portal vein is normal. CBD: CBD is normal.

<u>PANCREAS</u>: Pancreas appears normal in echotexture. There is no evidence of any focal lesion or calcification, Pancreatic duct is not dilated.

KIDNEYS: Right kidney measures $10.2 \times 3.3 \text{ cm}$. Left kidney measures $10.2 \times 4.2 \text{ cm}$. Both kidneys are normal in size, shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis, hydroureter or calculus.

SPLEEN: Spleen is normal in size, shape and echotexture. No focal lesion is seen.

URINARY BLADDER: Urinary bladder is distended and normal. Wall thickness is within normal limits.

<u>UTERUS:</u>Uterus is anteverted and measures 7.0 x 3.5 x 4.8 cm. Uterine myometrium shows homogenous echotexture. Endometrial echo is in midline and measures 7 mm. Cervix appears normal.

OVARIES:Both ovaries are normal. Bilateral adnexa are clear.

No free fluid or significant lymphadenopathy is seen.

Gaseous distension of bowel loops seen.

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2024102909013092



: 2430304425

Name

: Mrs SAMPADA VISHWAS MASSEY

Age / Sex

: 36 Years/Female

Ref. Dr

: G B Road, Thane West Main Centre

Reg. Date

Reported

Authenticity Check



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: 29-Oct-2024

: 29-Oct-2024 / 10:50

IMPRESSION:

Reg. Location

- MODERATE HEPATOMEGALY WITH GRADE I FATTY INFILTRATION OF LIVER.
- GASEOUS DISTENSION OF BOWEL LOOPS SEEN.

Advice:Clinical co-relation sos further evaluation and follow up.

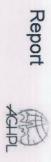
Note:Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. USG is known to have inter-observer variations. Further/follow-up imaging may be needed in some cases for confirmation / exclusion of diagnosis.

-End of Report-

PRoces

Dr Gauri Varma **Consultant Radiologist** MBBS / DMRE MMC- 2007/12/4113

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2024102909013092



2765 (2430304425) / SAMPADA VISHWAS MASSEY / 36 Yrs / F / 154 Cms / 71 Kg Date: 30 / 10 / 2024 10:38:02 AM

Stage	Time	Duration	Speed(mph)	Elevation	METS	Rate	% THR	BP.	RPP	PVC	Comments
Supine	00:14	0:14	00.0	00.0	01.0	090	49 %	110/70	099	8	
Standing	00:27	0:13	00.0	00.0	01.0	088	48 %	110/70	096	00	
¥	00:41	0:14	00.0	00.0	01.0	088	48 %	110/70	096	00	
ExStart	00:56	0:15	00.0	00.0	01.0	093	51 %	110/70	102	00	
BRUCE Stage 1	03:56	3:00	01.7	10.0	04.7	129	70 %	130/80	167	06	
BRUCE Stage 2	06:56	3:00	02.5	12.0	07.1	156	85 %	140/80	218	8	
PeakEx	07:05	0:09	03.4	14.0	07.3	157	85 %	150/80	235	8	
Recovery	08:05	1:00	00.0	00.0	01.1	133	72 %	150/80	199	8	
Recovery	09:05	2:00	00.0	00.0	01.0	119	65 %	150/80	178	8	
Recovery	10:05	3:00	00.0	00.0	01.0	112	61 %	150/80	168	8	
Recovery	11:05	4:00	00.0	00.0	01.0	115	62 %	120/80	138	8	
Recovery	11:16	4:12	00.0	00.0	01.0	109	59 %	120/80	130	8	

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Max WorkLoad Attained	Initial BP (ExStrt)	Initial HR (ExStrt)	Exercise Time
: 7.3 Fair response to induced stress	: 110/70 (mm/Hg)	: 93 bpm 51% of Target 184	: 06:09

Max HR Attained 157 bpm 85% of Target 184

Max BP Attained 150/80 (mm/Hg)

Max ST Dep Lead & Avg ST Value : III & -1.6 mm in Stage 2

, Fatigue, Heart Rate Achieved

Test End Reasons

Dr. SHAILAJA PILLA M.D. (GEN.MED) R.NO. 49972



EMail: 2765 / SAMPADA VISHWAS MASSEY / 36 Yrs / F / 154 Cms / 71 Kg Date: 30 / 10 / 2024 10:38:02 AM

REPORT:

Sample Name: Stress Test Graded Exercise Treadmill

STRESS ECG RESULTS: The initial HR was recorded as 88.0 bpm, and the maximum predicted Target Heart Rate 184.0. The BP increased at the time of generating report as 150.0/80.0 mmHg The Max Dep went upto 0.2. 0.0 Ectopic Beats were observed during the Test.

The Test was completed because of , Fatigue, Heart Rate Achieved. PROCEDURE DONE: Graded exercise treadmill stress test

1. Stress test is Equivocal for ischemia.

CONCLUSIONS

- Basic ECG Minor ST T changes inferolateral leads. Accentuation of those ST T changes seen during recovery.
 HR and Blood pressure response to exercise is normal.
- Adv Cardiologist s opinion.

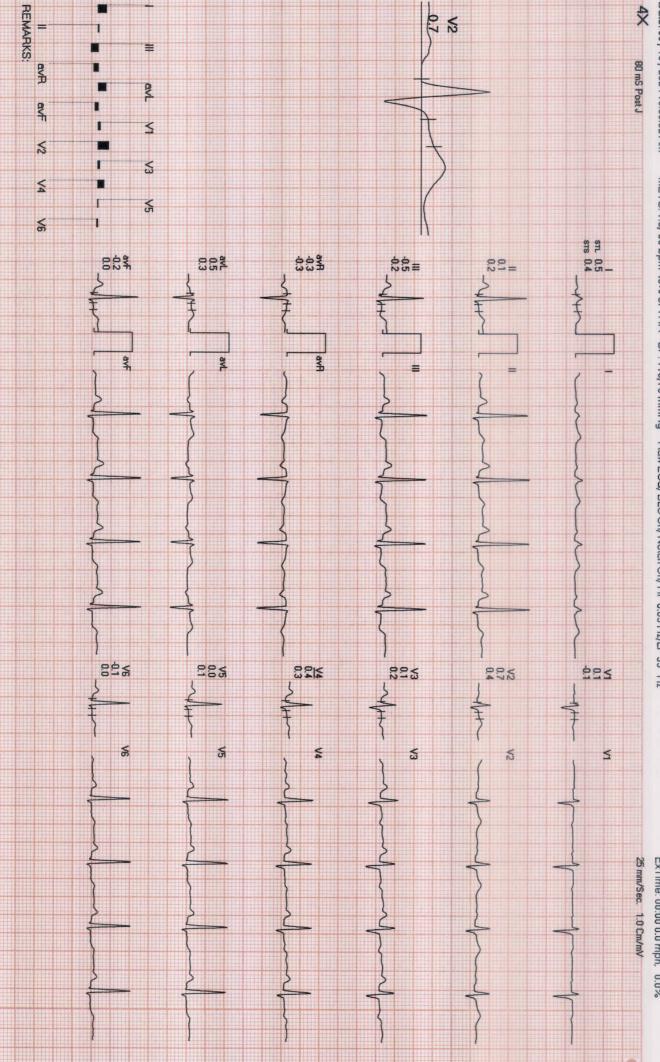
Dr. SHAILAJA PILLA M.D. (GEN, MED) RNO 49972

Doctor: DR. SHAILAJA PILLAI



2765 (2430304425) / SAMPADA VISHWAS MASSEY / 36 Y/s / F / 154 Cms / 71 Kg / HR : 90

Date: 30 / 10 / 2024 10:38:02 AM 80 mS Post J METS: 1.0/ 90 bpm 49% of THR BP: 110/70 mmHg Rew ECQ/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz 25 mm/Sec. 1.0 Cm/mV ExTime: 00:00 0.0 mph, 0.0%

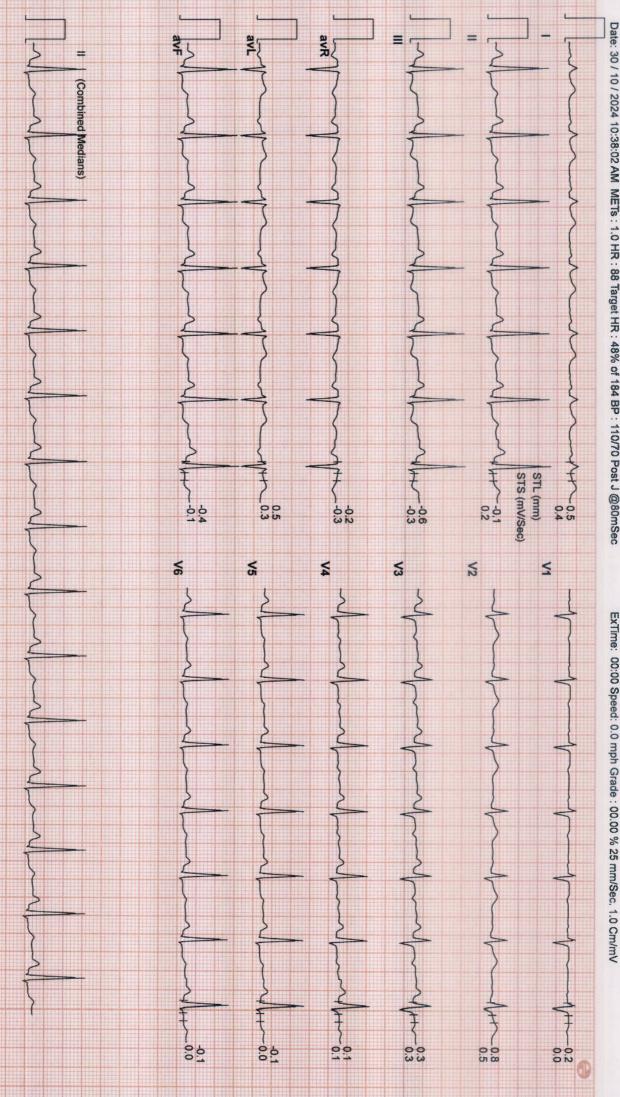


2765 / SAMPADA VISHWAS MASSEY / 36 Yrs / Female / 154 Cm / 71 Kg

6X2 Combine Medians + 1 Rhythm STANDING (00:00)



Date: 30 / 10 / 2024 10:38:02 AM METs: 1.0 HR: 88 Target HR: 48% of 184 BP: 110/70 Post J @80mSec



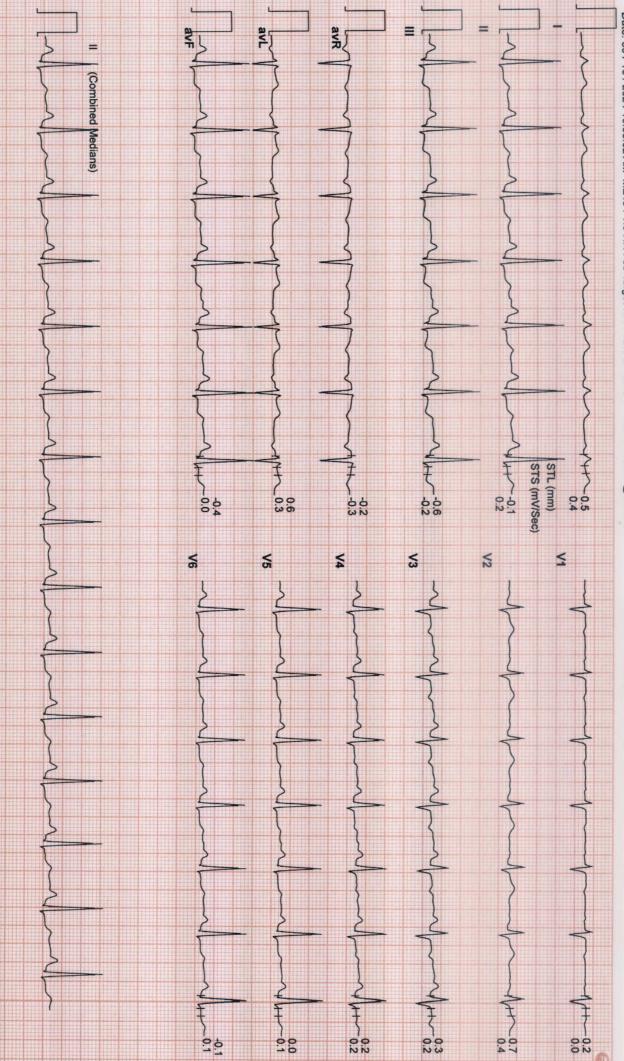
2765 / SAMPADA VISHWAS MASSEY / 36 Yrs / Female / 154 Cm / 71 Kg

6X2 Combine Medians + 1 Rhythm HV (00:00)



Date: 30 / 10 / 2024 10:38:02 AM METs: 1.0 HR: 88 Target HR: 48% of 184 BP: 110/70 Post J @80mSec

ExTime: 00:00 Speed: 0.0 mph Grade: 00.00 % 25 mm/Sec. 1.0 Cm/mV



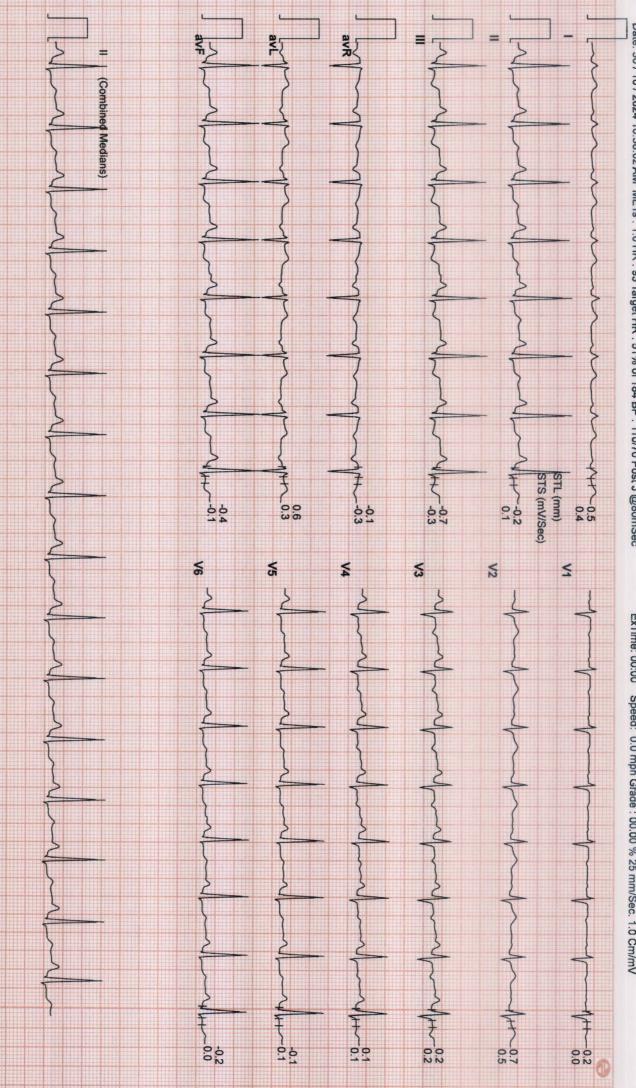
2765 / SAMPADA VISHWAS MASSEY / 36 Yrs / Female / 154 Cm / 71 Kg

6X2 Combine Medians + 1 Rhythm ExStrt



Date: 30 / 10 / 2024 10:38:02 AM METs: 1.0 HR: 93 Target HR: 51% of 184 BP: 110/70 Post J @80mSec

ExTime: 00:00 Speed: 0.0 mph Grade: 00.00 % 25 mm/Sec. 1.0 Cm/mV



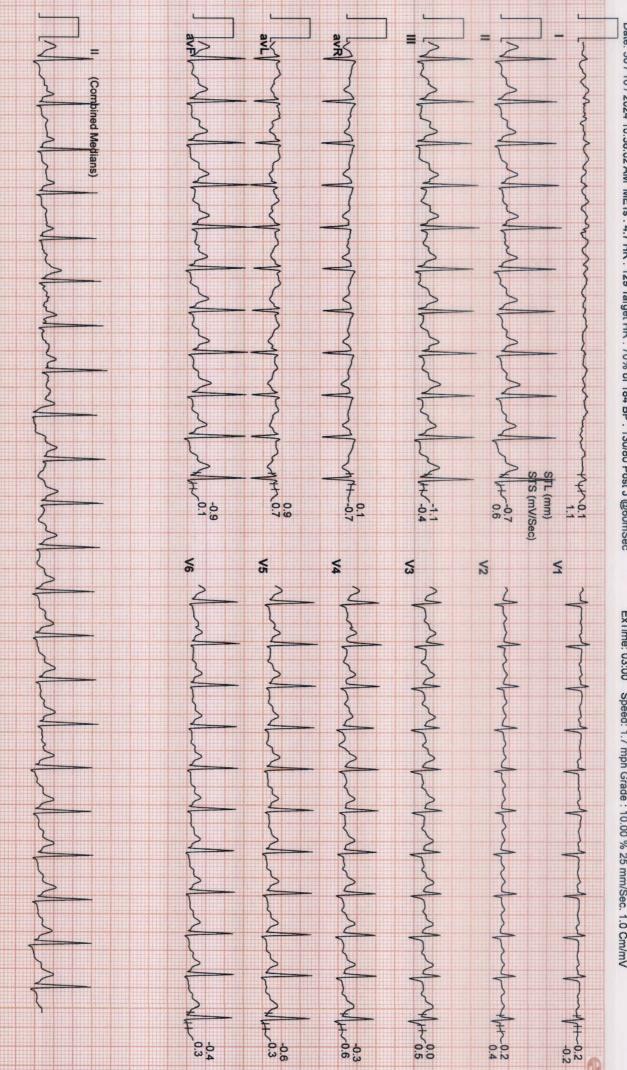
2765 / SAMPADA VISHWAS MASSEY / 36 Yrs / Female / 154 Cm / 71 Kg

6X2 Combine Medians + 1 Rhythm BRUCE: Stage 1 (03:00)



Date: 30 / 10 / 2024 10:38:02 AM METs: 4.7 HR: 129 Target HR: 70% of 184 BP: 130/80 Post J @60mSec

ExTime: 03:00 Speed: 1.7 mph Grade: 10.00 % 25 mm/Sec. 1.0 Cm/mV



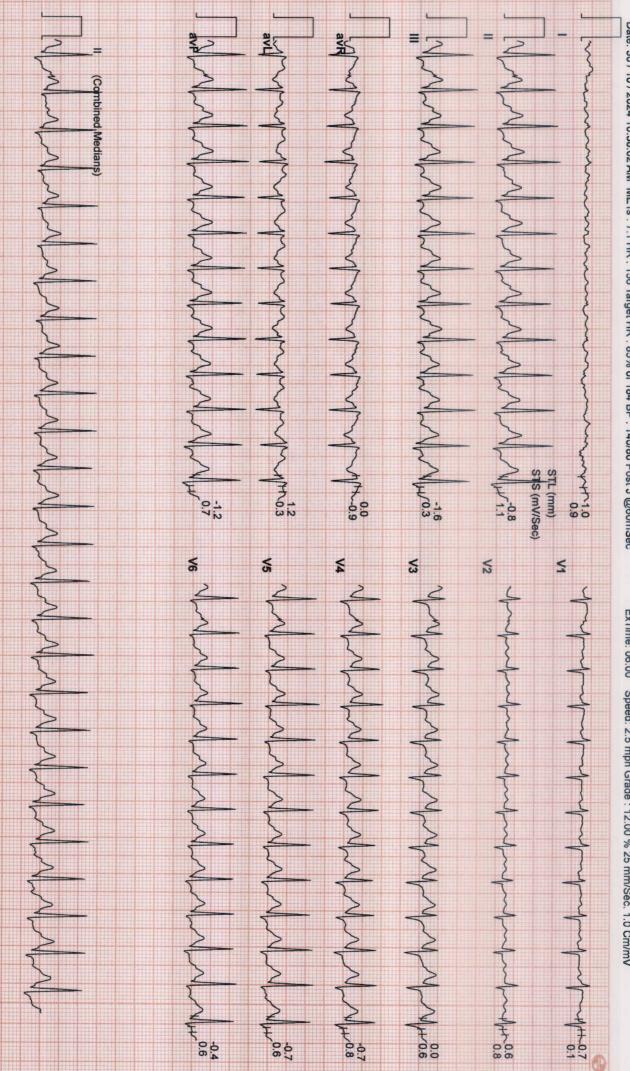
2765 / SAMPADA VISHWAS MASSEY / 36 Yrs / Female / 154 Cm / 71 Kg

6X2 Combine Medians + 1 Rhythm BRUCE : Stage 2 (03:00)



Date: 30 / 10 / 2024 10:38:02 AM METs: 7.1 HR: 156 Target HR: 85% of 184 BP: 140/80 Post J @60mSec

ExTime: 06:00 Speed: 2.5 mph Grade: 12.00 % 25 mm/Sec. 1.0 Cm/mV



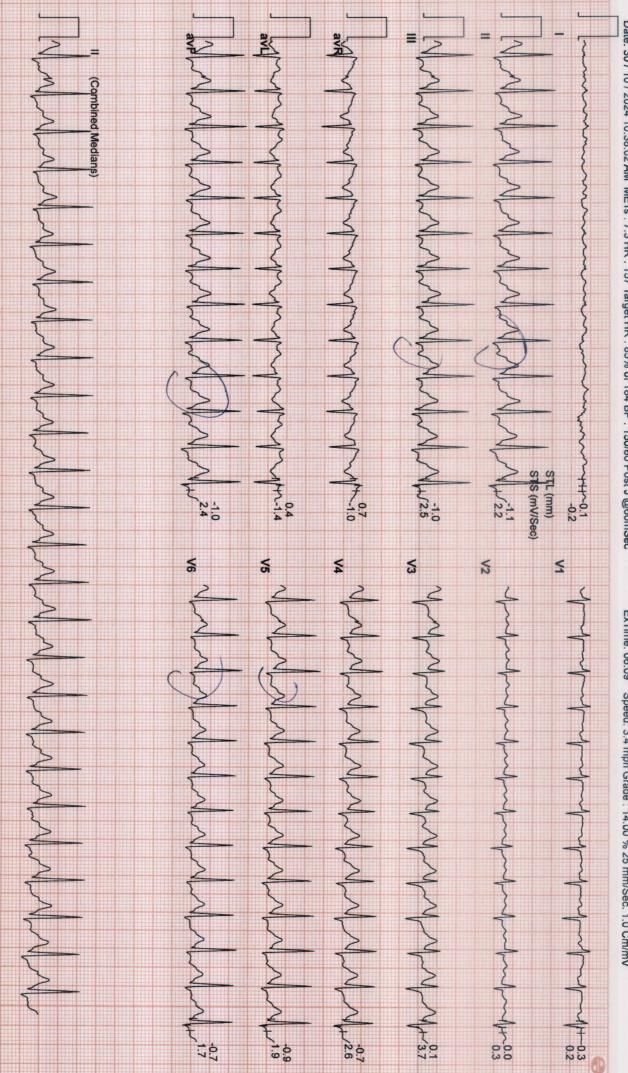
2765 / SAMPADA VISHWAS MASSEY / 36 Yrs / Female / 154 Cm / 71 Kg

6X2 Combine Medians + 1 Rhythm PeakEx



Date: 30 / 10 / 2024 10:38:02 AM METs: 7.3 HR: 157 Target HR: 85% of 184 BP: 150/80 Post J @60mSec

ExTime: 06:09 Speed: 3.4 mph Grade: 14.00 % 25 mm/Sec. 1.0 Cm/mV

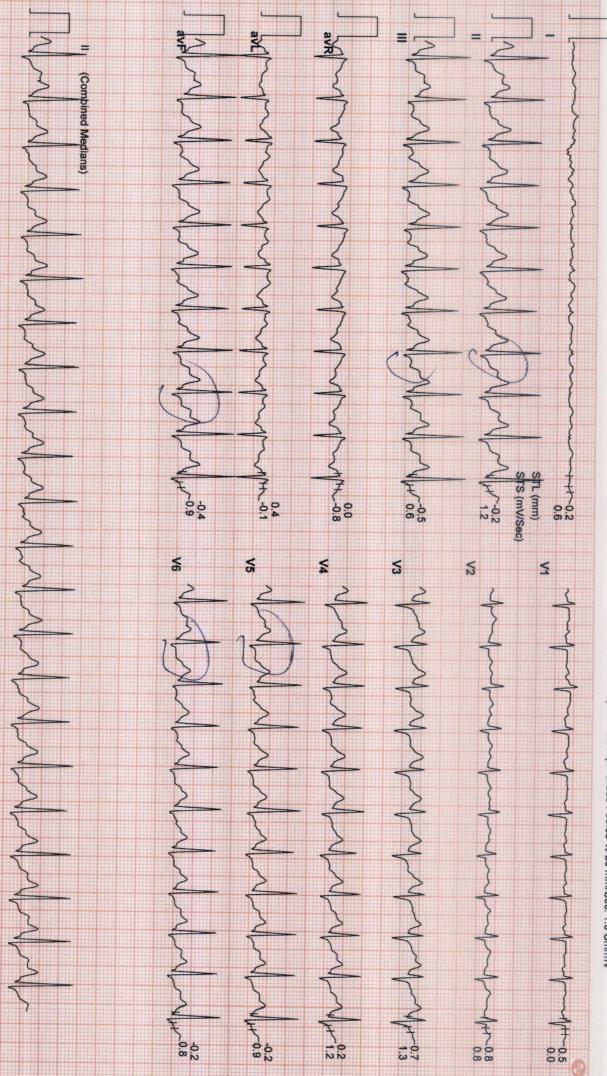


2765 / SAMPADA VISHWAS MASSEY / 36 Yrs / Female / 154 Cm / 71 Kg

6X2 Combine Medians + 1 Rhythm Recovery: (01:00)



Date: 30 / 10 / 2024 10:38:02 AM METs: 1.1 HR: 133 Target HR: 72% of 184 BP: 150/80 Post J @60mSec

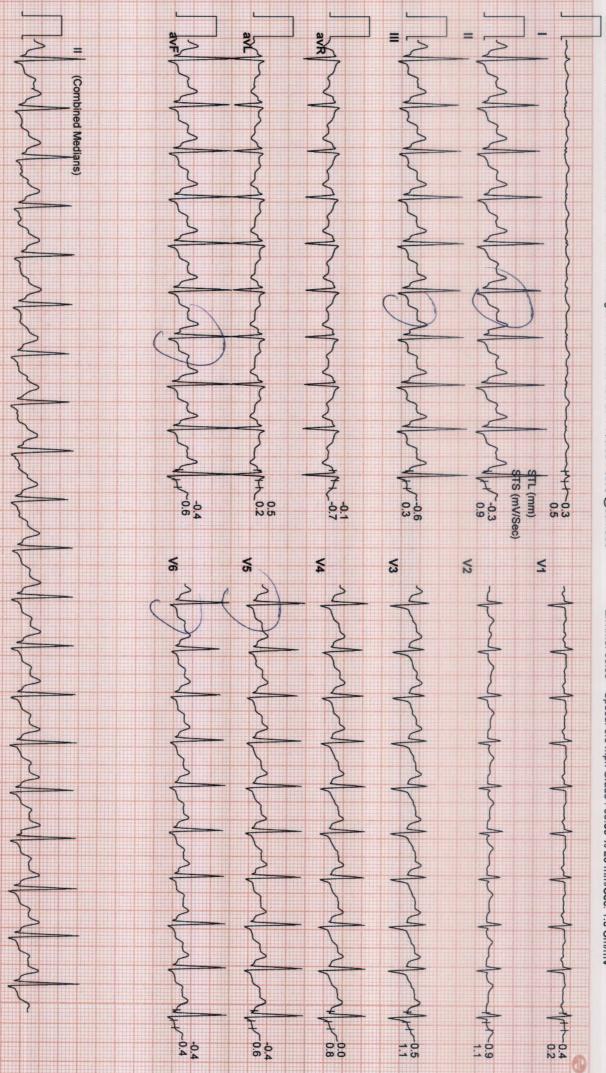


2765 / SAMPADA VISHWAS MASSEY / 36 Yrs / Female / 154 Cm / 71 Kg

6X2 Combine Medians + 1 Rhythm Recovery: (02:00)

Date: 30 / 10 / 2024 10:38:02 AM METs: 1.0 HR: 119 Target HR: 65% of 184 BP: 150/80 Post J @80mSec

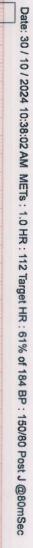
ExTime: 06:09 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV

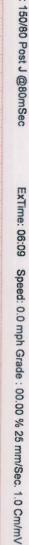


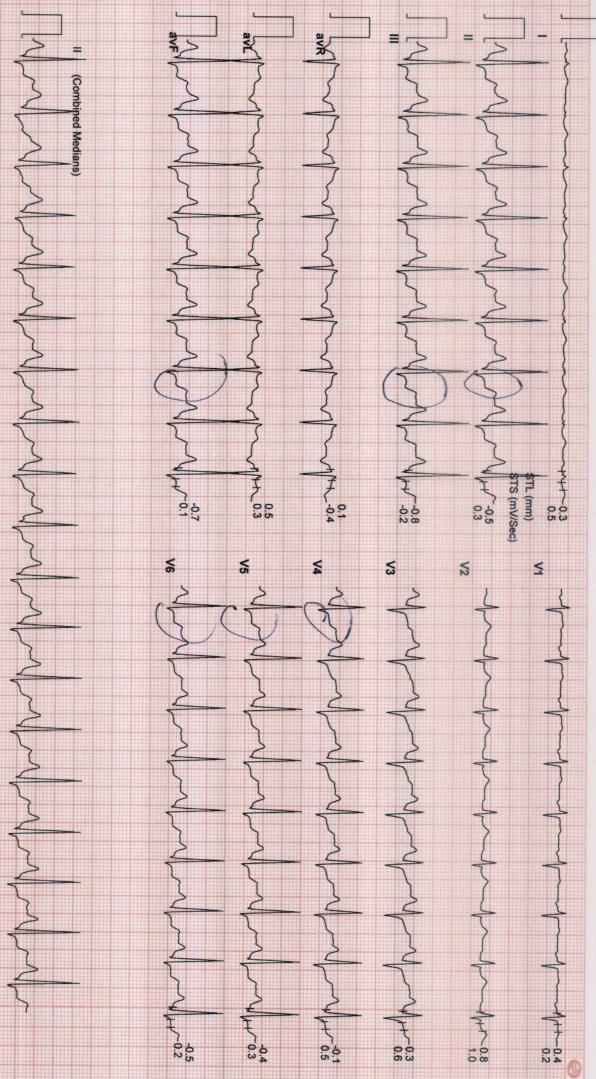
2765 / SAMPADA VISHWAS MASSEY / 36 Yrs / Female / 154 Cm / 71 Kg

6X2 Combine Medians + 1 Rhythm Recovery: (03:00)







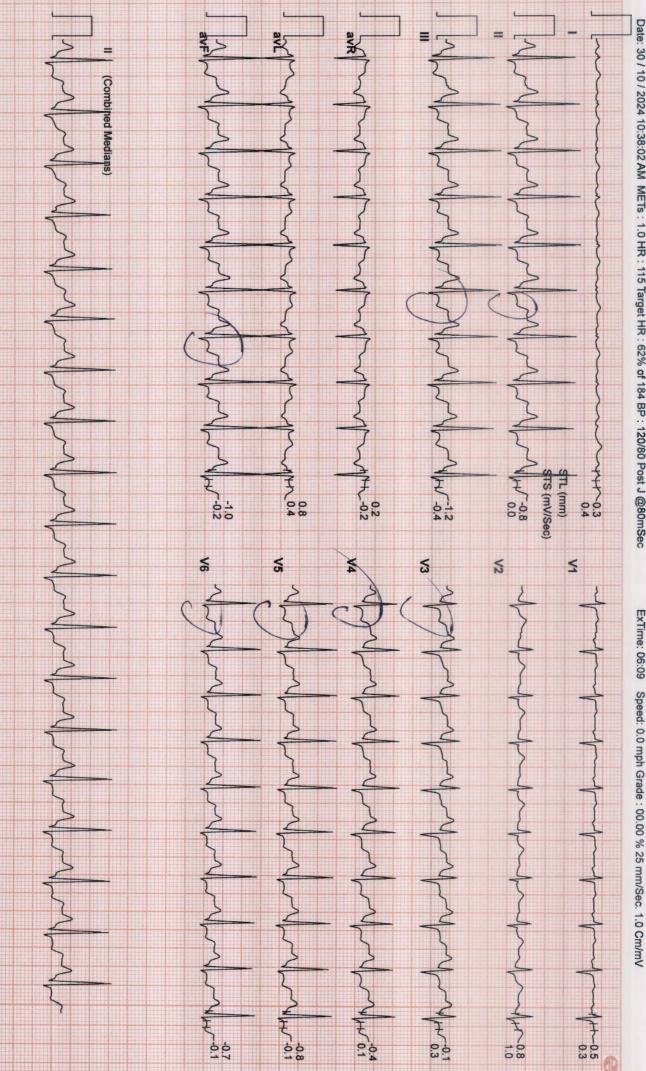


2765 / SAMPADA VISHWAS MASSEY / 36 Yrs / Female / 154 Cm / 71 Kg

6X2 Combine Medians + 1 Rhythm Recovery: (04:00)



Date: 30 / 10 / 2024 10:38:02 AM METs: 1.0 HR: 115 Target HR: 62% of 184 BP: 120/80 Post J @80mSec



2765 / SAMPADA VISHWAS MASSEY / 36 Yrs / Female / 154 Cm / 71 Kg

6X2 Combine Medians + 1 Rhythm Recovery: (04:11)

ExTime: 06:09 Speed: 0.0 mph Grade: 00.00 % 25 mm/Sec. 1.0 Cm/mV

