

Government of India
National Pension System
संयुक्त निवृत्ति निधि

Number / क्र. NEELAM SINGH

Father's Name / जनक का नाम
YASHIWANT SINGH

Date of Birth / जन्म तिथि
28/04/1989

Permanent Retirement Account Number
110003364873

Subscriber Signature

20092013



Dr. B. M. Agarwal
MBBS, DCP
Consultant Pathologist

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द्विवाकर डायग्नोस्टिक सेंटर

E-7/636, पंजाब नेशनल बैंक के पास, मैन रोड, अंरा कॉलोनी भोपाल (म.प्र.)

फोन: 0755-2465288, 0755-3520545 मो: 9826340190

Pt.Name :-	Mrs. Neelam Singh
Age :-	32y/f
Refd. By :-	BOB
fLab.pNo.:-	110
Date :-	26/03/2022

EXAMINATION OF BLOOD

TEST	RESULT	NORMAL VALUE
Haemoglobin	12.1mgs%	Female 12-16gms%, Male 14-18gms%
Red Cell count	4.7	4.5-5.6 million /cumm
Platelate Count	2.12	1.5-5.6 Lac/cumm
Leucocytes per.cu.mm	7200/cumm	5000-11000/cumm
Neutrophils	56%	50-70%
Lymphocytes	32%	20-40%
Eosinophils	08%	0-7%
Monocytes	04%	2-8%
PCV	37.3	37-47
MCV	77.2	76-96
MCH	29.3	27-32
MCHC	31.0	31-35
ESR	11	Male 0-9, Female 0-20mm/FHR
Blood Group	"B" Positive	
S.Bilirubin(Total)	0.74	0.2-1.0mg/dl
Direct	0.24	0.0-0.25mg/dl
Indirect	0.50	
SGOT	20.8	5-35U/L
SGPT	26.3	8-40U/L
Alk Phosphatase	9.8	3-13 KA units
S. Protein(Total)	6.7	6.0-8.0mg%
Albumin	3.8	3.7-5.3mg%
Globulin	3.0	1.5 to 3.5 mg%
AG Ratio	1.26	1.-2.0
Blood Urea Nitrogen (BUN)	11.1	7-20 mg/dl
S.Creatine	0.91	0.5-1.4mg/dl
S. Uric Acid	5.3	3.5-7.5mg%
Calcium	8.5	8.5-10.5 gm/dl
GGTP	30.2	5-35 UL/dl
Fasting Blood Sugar	78.3	70 to 110mg/dl
Post Prandial Blood Sugar	131.3	Up to 140mg/dl
Total Serum Cholesterol	155.3	100-250 mg%
Serum Triglyceride	111.5	Up to 160 mg%
Serum Cholesterol HDL	41.4	Up to 65 mg%
Serum Cholesterol LDL	91.6	Up to 125 mg%
VLDL	22.3	Up to 30 mg%
TC/HDL Ratio	3.49	
Glycosylated Hemoglobin HBA1c	5.4	Below - 6.0 % -Non Diabetic control 6-7 % -Excellent control Above- 8 % -Poor control

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E-7/636, पंजाब नेशनल बैंक के पास, मैन रोड, असेा कॉलोनी भोपाल (म.प्र.)

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REPORT

Tricia Central

Thoracic cage normal

Both Lungs Field Clear.

Both hilers normal

Cardiac border normal

Both cp angles clear

Both domes and diaphragm normal

IMPRESSION

-NO CARDIO PULMONARY PATHOLOGY

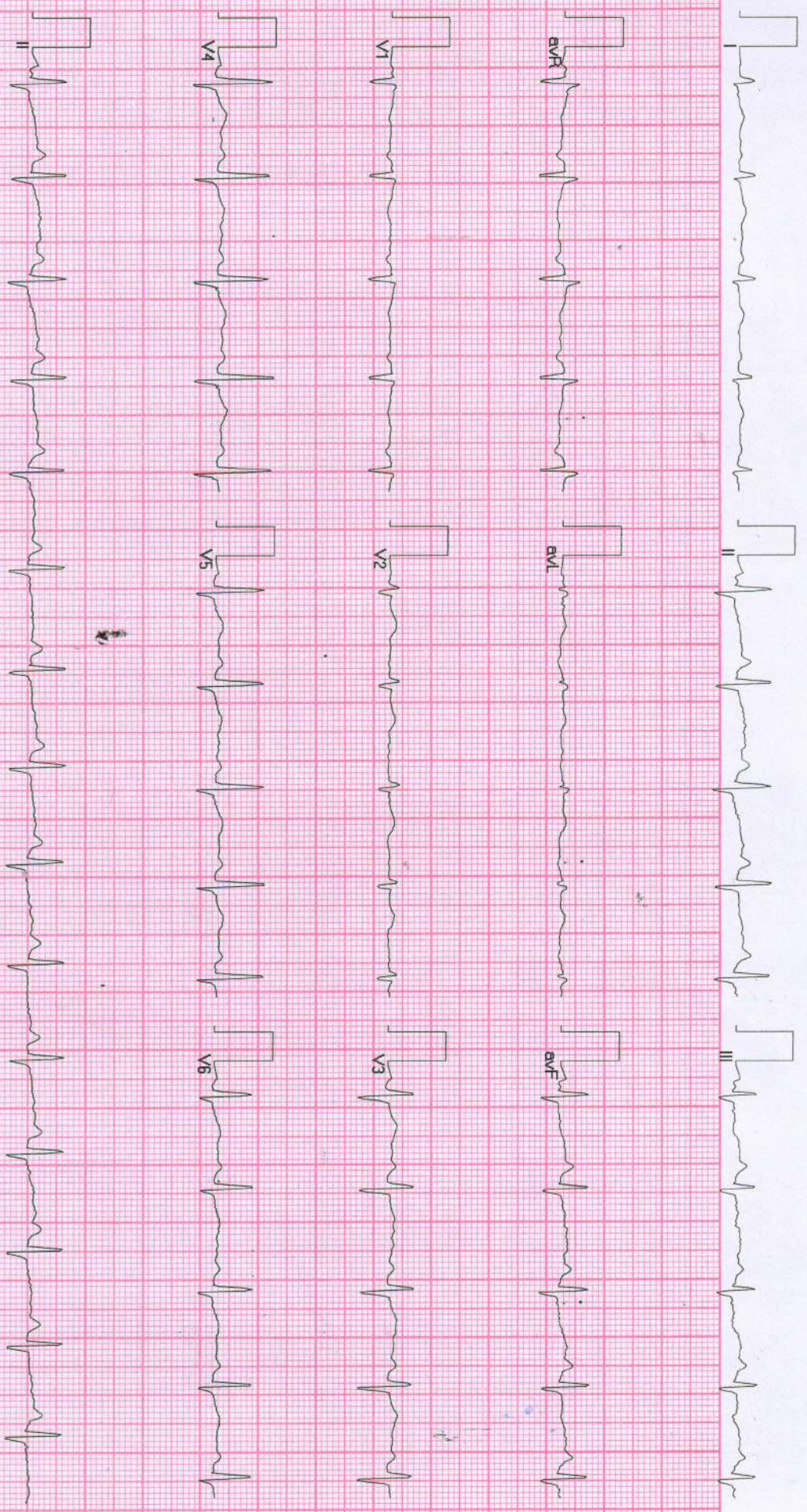
-COORELATE WITH CLINICAL FINDINGS.

Dr. B. M. Agarwal
MD, Radiology
Consultant Radiologist
Radiologist

Allengers Global Healthcare Pvt Ltd.

73 / MRS. NEELAM SINGH / 32 Yrs / F / 162Cms. / 48Kgs.
Heart Rate : 90 bpm / Tested On : 26-Mar-22 13:29:57 / HF 0.05 Hz - LF 100 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s

ECG



BPL-DYNATRAC

Allengers ECG (Piscas)(PIS213180317)

Neelam Singh



द्विवाकर डायग्नोस्टिक सेंटर

E-7/636, पंजाब नेशनल बैंक के पास, मैन रोड, अरेरा कॉलोनी भोपाल (म.प्र.)

फोन: 0755-2465288, 0755-3520545 मो: 9826340190

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
EXAMINATION OF BLOOD

Thyroid profile

<u>TEST</u>	<u>RESULT</u>	<u>NORMAL VALUE</u>
T3 - TOTAL	101.3	82-213 ng/dL
T4 - TOTAL	7.04	6.09-12.23 ug/dL
THYROID STIMULATING HARMONE (TSH)	2.89	0.45-4.25 ul/mL

Interpretation:

TSH Levels will be elevated in primary hypothyroidism, TSH levels will be low in Hyperthyroidism there is decreased production of thyroid hormones by the thyroid hence the person may experience symptoms such as weight gain, constipation, cold intolerance and fatigue. Iodine deficiency and Hashimoto thyroiditis is the most common cause of hypothyroidism It makes Thyroid stimulating hormone. If TSH levels are abnormally high it could mean you have an underactive thyroid or hypothyroidism.


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MBBS, DCP
Consultant Pathologist

All test have technical limitation. Collaborative clinic pathological interpretation is mandatory. In case of disparity test may be repeated immediately. Typographic mistakes should be get correct instantly. This report is not valid for medico legal purpose



द्विवाकर डायग्नोस्टिक सेंटर

E-7/636, पंजाब नेशनल बैंक के पास, मैन रोड, अरेरा कॉलोनी भोपाल (म.प्र.)

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Pt.Name :-	Mrs. Neelam Singh
Age :-	32y/f
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URINE ANALYSIS

<u>A. PHYSICALEXAMINATION</u>		<u>C. MICROSCOPIEXAMINATION</u>	
1. Colour	Pale Yellow	Pus Cells	2-4/HPF
2. Appearance	Clear	R.B.C.	Nil
3. Specific Gravity	Q.N.S.	Epithelial Cell	1-2/HPF
<u>B. CHEMICAL EXAMINATION</u>		Cast	Nil
1.Reaction	Acidic	Crystals(Cal.Oxa)	Nil
2.Albumin	Nil	Bacteria	Nil
3.Sugar	Nil	Amorphous	Nil
4.Bile Salts	Absent	T. Vaginitis	Nil

URINE COTININE	Negative	By Card method
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B
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डॉ. सविता क्लिनिक

34, भूतल, मोहिनी अदिति आर्केड, शाहपुरा मस्जिद के पास
भरत नगर रोड, ई-7/194, अरेरा कॉलोनी, भोपाल - 462038

Mob. : 8989649694, 9516333619

Clinic Registration : CL/5392/Jun/2017

PNDT Registration : MPPCPNDT/BPL/2017/206



Name : Mrs. Neelam Singh Age 32 Female YRS./F

R/B No. Date 26/3/2022

WHOLE ABDOMES ULTRASOUND REPORT

Indication:

Liver appears normal in size and shape with normal outline. Normal/
increased perenchymal echogenicity is noted. No E/O focal lesion/ IHBR
dilatation is seen. Hepatic veins and portal veins appear normal.

No E/O subdiaphragmatic Collection.

Gall Bladder is physiologically well distended. No. E/O echogenic foci in GB
lumen. GB wall is normal / thickened. No E/O pericholecystic collection.
Common duct reveals normal course and caliber.

Pancreas appear normal in size, shape and echo texture with smooth
contour. No peripancreatic pathology seen. (Not seen due to gases)

Spleen is normal in size and echo texture.

IVC and aorta appear to be normal.

No evidence of lymphadenopathy is noted.

No evidence of free fluid is noted.

Right Kidney is normal in size, size, shape and position. Corticomedullary
differentiation (CMD) is well maintained. Normal cortical thickness is
noted. No E/O hydronephrosis or calculus is noted.

PTO

Dr. P. Savita, MD

MBBS, MD (O&G) Reg. No. 9971

स्त्री रोग विशेषज्ञ

Dr. Jayant Yadav, MD

MBBS, MD (Radiologist) Reg. No. 9972

रेडियोलॉजिस्ट

Left Kidney is normal is size, shape and position. CMD is well maintained. Normal cortical thickness is noted. No E/O hydronephrosis or calculus is noted.

Urinary Bladder is well distended (physiological). its contents are echo free. No E/O bladder wall thickening is noted. ~~Post-void residue is insignificant.~~

~~**Prostate** is normal in size. Shape and echo texture with smooth outline. No E/O focal lesion is noted.~~

Uterus is ante/~~retro~~ verted and normal in size, shape and echotexture with smooth outline. No E/O focal lesion is noted. Endometrial echo appear normal. Cervical and vaginal shadows appear normal.

Right Ovary appears ~~enlarged~~ / Normal in size, shape and echo texture.

Left Ovary appears ~~enlarged~~ / Normal in size, shape and echo texture.

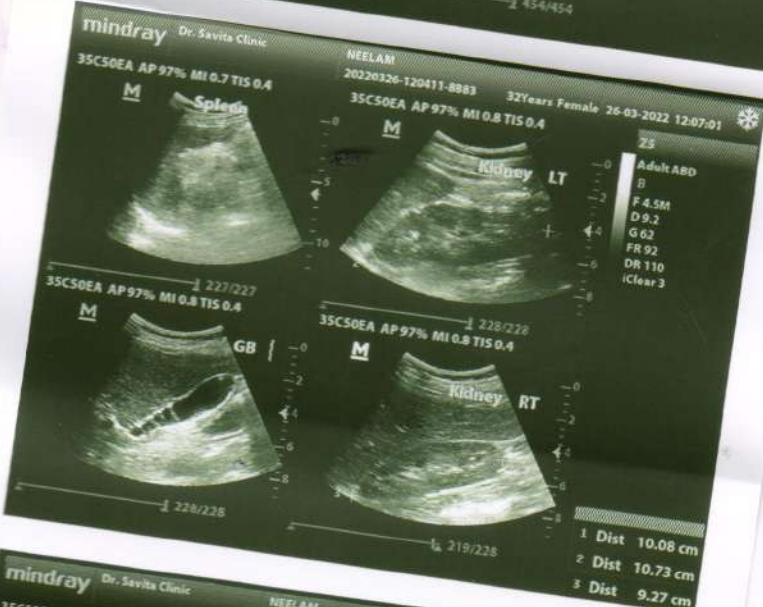
Impression : Normal study.

Advised clinical Correlation.

Dr. P. Savita, MD
MBBS, MD (O&G) Reg. No. 9971
स्त्री रोग विशेषज्ञ



Dr. Jayant Yadav, MD
MBBS, MD (Radiologist) Reg. No. 4166
रेडियोलॉजिस्ट



Diwakar Diagnostic Centre
E-7/636, Near Punjab National Bank Bhopal(M.P.)

299 / MRS. NEELAM SINGH / 32 Yrs / F / 162 Cms / 48 Kg Date: 26-Mar-2022 Technician : NIL

Report :

TEST OBJECTIVE	: ROUTINE CHECK UP
RISK FACTOR	: AGE
ACTIVITY	: MODERATE ACTIVE
OTHER INVESTIGATION	: ROUTINE BLOOD INVESTIGATION
REASON FOR TERMINATION	: TEST COMPLETE FATIGUE
EXERCISE TOLERANCE	: GOOD
EXERCISE INDUCED ARRHYTHMIAS	: NO
HAEMODYNAMIC RESPONSE	: NORMAL
CHRONOTROPIC RESPONSE	: NORMAL
FINAL IMPRESSION	: STRESS TEST IS NEGATIVE FOR EXERCISE INDUCED ISCHAEMIC HEART DISEASE

Singh



Doctor : CARDIOLOGIST

Report

(GEM213180307)(R)/Allengers





299 / MRS. NEELAM SINGH / 32 Yrs / F / 162 Cms / 48 Kg Date: 26-Mar-2022 Technician : NIL

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	%THR Achieved	BP	RPP	PVC	Comments
Supine	00:24	0:01	00.0	00.0	01.0	114	61 %	120/80	136	00	
Standing	00:41	0:01	00.0	00.0	01.0	106	56 %	120/80	127	00	
HV	00:58	0:01	00.0	00.0	01.0	099	53 %	120/80	118	00	
Warm Up	01:15	0:04	01.7	10.0	01.1	107	57 %	120/80	128	00	
ExStart	01:17	0:06	01.7	10.0	01.1	107	57 %	120/80	128	00	
BRUCE Stage 1	04:17	3:00	01.7	10.0	04.7	138	73 %	126/80	173	00	
BRUCE Stage 2	07:17	3:00	02.5	12.0	07.1	144	77 %	130/80	187	00	
BRUCE Stage 3	10:17	3:00	03.4	14.0	10.2	147	78 %	130/80	191	00	
PeakEx	10:20	3:00	03.4	14.0	10.3	147	78 %	130/80	191	00	
Recovery	11:19	1:00	01.1	00.0	04.3	142	76 %	130/80	184	00	
Recovery	12:19	2:00	00.0	00.0	01.0	123	65 %	126/80	154	00	
Recovery	12:55	2:35	00.0	00.0	01.0	111	59 %	126/80	139	00	

Findings :

Exercise Time : 09:04
 Max HR Attained : 147 bpm 78% of Target 188
 Max BP Attained : (Sys) 130/80
 Max Workload Attained : 10.3 Good response to induced stress
 Max ST Dep Lead & Value : Max ST Dep Lead & Value
 Test End Reasons : Test Complete, Fatigue

Doctor : CARDIOLOGIST

299 / MRS. NEELAM SINGH / 32 Yrs / F / 162 Cms / 48 Kg / HR : 114

Date: 26-Mar-2022 01:31:20 PM

METS: 1.0 / 114 bpm 60% of THR

BP: 120/80 mmHg Raw ECG/ BLC On/ Natch On/ HF 0.05 Hz/LF 20 Hz

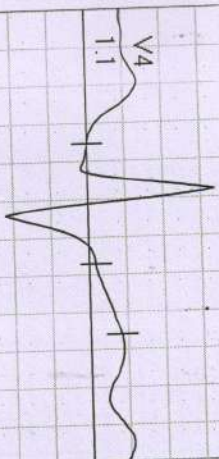
EXTime: 00 23 0.0 mph, 0.0%

25 mm/Sec. 1.0 Cm/mV

SUPINE



4X 80 ms Post J



I	III	aVL	V1	V3	V5
II	aVR	aVF	V2	V4	V6

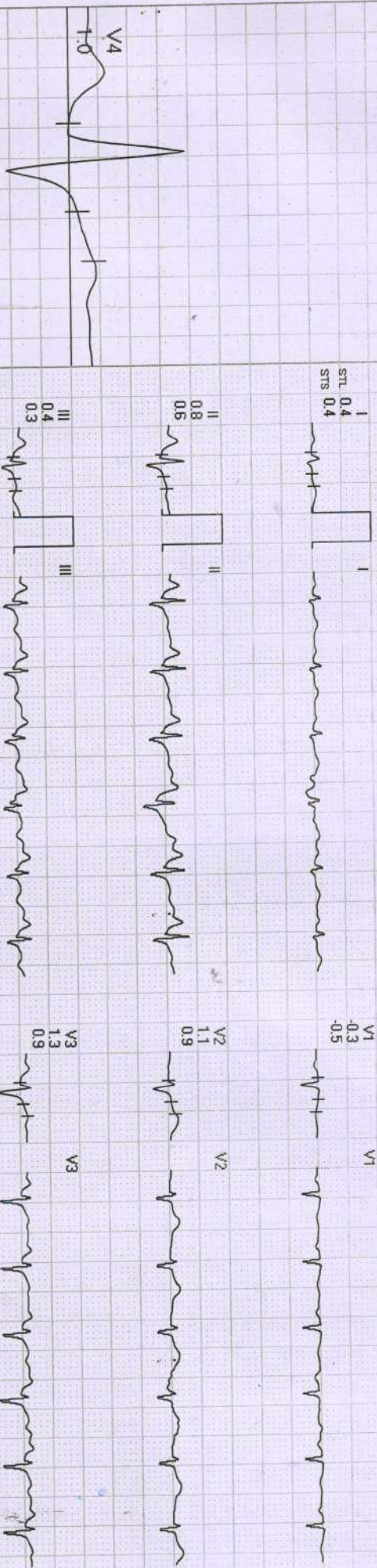
REMARKS:

299 / MRS. NEELAM SINGH / 32 Yrs / F / 162 Cms / 48 Kg / HR : 106

Date: 26-Mar-2022 01:31:20 PM METS: 1.0 / 106 bpm 56% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/ LF 20 Hz

EXTime: 00:40 0.0 mph 0.0%
25 mm/Sec 1.0 Cm/mV

4X 80 ms Post J



REMARKS:
I II III aVR aVL aVF V1 V2 V3 V4 V5 V6

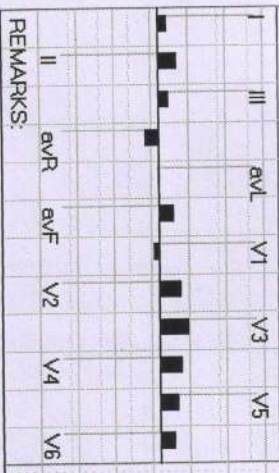
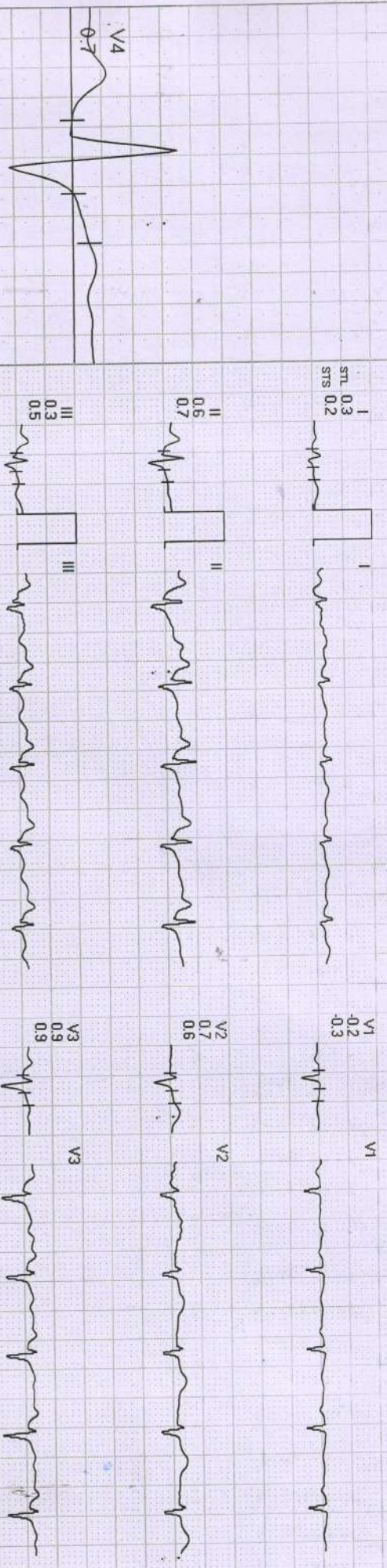
299 / MRS. NEELAM SINGH / 32 Yrs / F / 162 Cms / 48 Kg / HR : 99

Date: 26-Mar-2022 01:31:20 PM METS: 1.0/ 99 bpm 52% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

EXTime: 00:57 0.0 mph 0.0%

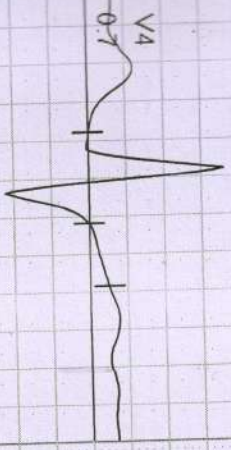
4X 80 ms Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:

AX 100 mV Peak J



I
STL 0.3
STS 0.2



V1
-0.1
-0.3



II
0.6
0.9



V2
0.8
0.5



III
0.3
0.7



V3
0.9
0.8



avR
-0.5
-0.5



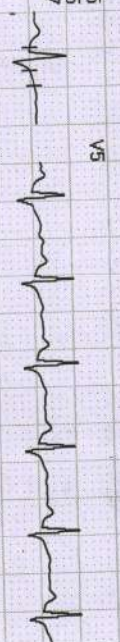
V4
0.7
0.8



avL
0.0
-0.3



V5
0.5
0.7



avF
0.5
0.8



V6
0.4
0.6



I	III	avL	V1	V3	V5
II	avR	avF	V2	V4	V6

REMARKS:

WARM UP





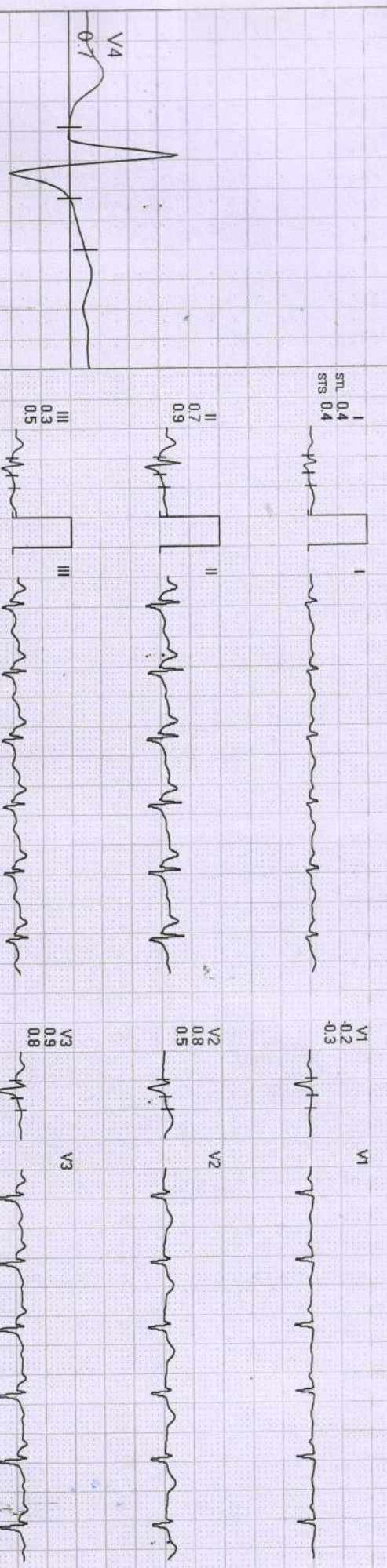
299 / MRS. NEELAM SINGH / 32 Yrs / F / 162 Cms / 48 Kg / HR : 107

Date: 26-Mar-2022 01:31:20 PM METS: 1.0/107 bpm 56% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Natch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 00:00 0.0 mph, 0.0%

4X 80 ms Post J

25 mm/Sec. 1.0 Cm/mV



Lead	STL	STS	STT
I	0.4	0.4	
II	0.7	0.9	
III	0.3	0.5	
aVR	-0.6	-0.6	
aVL	0.0	0.0	
aVF	0.5	0.7	
V1	-0.2	-0.3	
V2	0.8	0.5	
V3	0.9	0.8	
V4	0.7	0.8	
V5	0.6	0.7	
V6	0.5	0.6	

REMARKS:

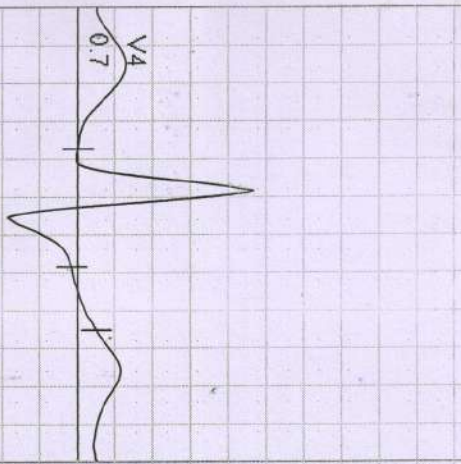


Date: 26-Mar-2022 01:31:20 PM METS: 4.7/138 bpm 73% of THR BP: 126/80 mmHg Raw ECG/BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

EXTime: 03:00 1.7 mph, 10.0%

4X 60 ms Post J

25 mm/sec 1.0 Cm/mV



REMARKS:

I	III	aVL	V1	V3	V5
II	aVR	aVF	V2	V4	V6

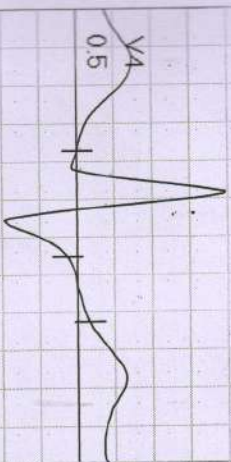


Date: 26-Mar-2022 01:31:20 PM METS: 7.1 / 144 bpm 76% of THR BP: 130/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/ LF 20 Hz

EXTime: 06:00 2.5 mph 12.0%

4X 80 ms Post J

25 mm/Sec. 1.0 Cm/mV



I
STL 0.6
STS 0.5



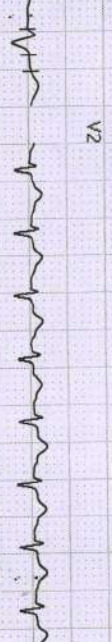
V1
-0.2
-0.6



II
0.5
0.5
1.3



V2
0.4
0.5



III
0.1
0.1
0.7



V3
0.6
1.5



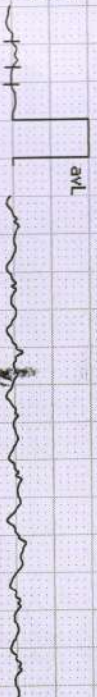
avR
-0.5
-0.9



V4
0.5
1.2



avL
-0.1
-0.4



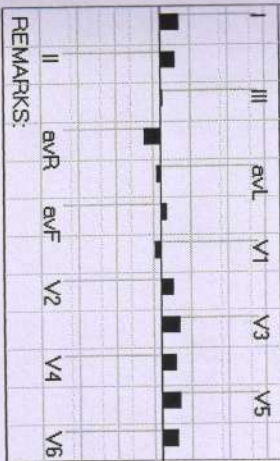
V5
0.6
1.1



avF
0.2
1.1



V6
0.5
1.0



REMARKS:



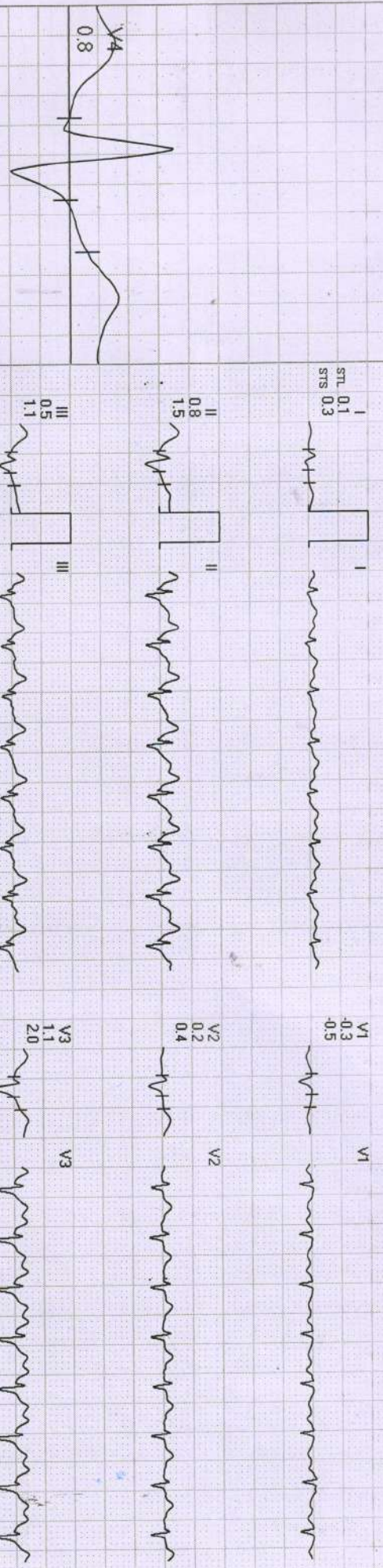
299 / MRS. NEELAM SINGH / 32 Yrs / F / 162 Cms / 48 Kg / HR : 147

Date: 26-Mar-2022 01:31:20 PM METS: 10.2/147 bpm 78% of THR BP: 130/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

EXTime: 09:00 3.4 mph, 14.0%

4X 60 ms Post VJ

25 mm/Sec 1.0 Cm/mV



Lead	STL	STS
I	0.1	0.3
II	0.8	1.5
III	0.5	1.1
aVR	-0.5	-0.8
aVL	0.0	-0.6
aVF	0.7	1.3
V1	-0.3	-0.5
V2	0.2	0.4
V3	1.1	2.0
V4	0.8	1.5
V5	0.7	1.3
V6	0.5	1.1

REMARKS:

299 / MRS. NEELAM SINGH / 32 Yrs / F / 162 Cms / 48 Kg / HR : 147

Date: 26-Mar-2022 01:31:20 PM

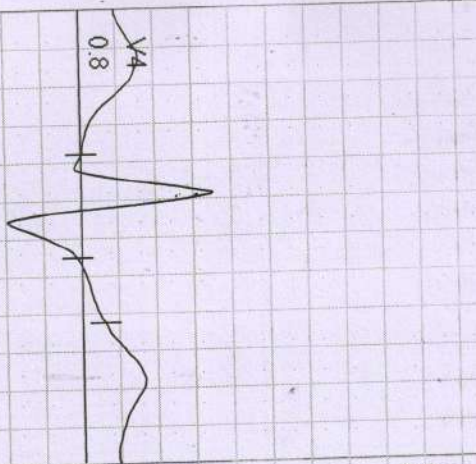
METS: 10.3 / 147 bpm 78% of THR

BP: 130/80 mmHg

Raw ECG/BLC On/ Natch On/ HF 0.05 Hz/LF 20 Hz

EXTime: 09:03 4.2 mph 16.0%

4X 60 ms Post J



STL 0.1
STS 0.3



V1 -0.3
V2 -0.5



II 0.8
III 0.5
aVR -0.5
aVL 0.0
aVF 0.7



V3 1.1
V4 0.8
V5 0.7
V6 0.5



III 0.5
aVR -0.5
aVL 0.0
aVF 0.7



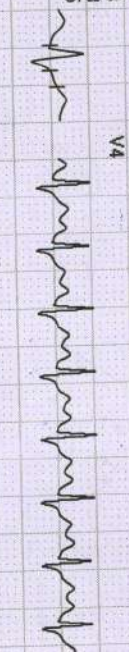
V3 1.1
V4 0.8
V5 0.7
V6 0.5



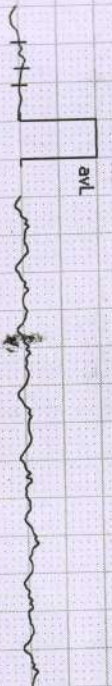
aVR -0.5
aVL 0.0
aVF 0.7



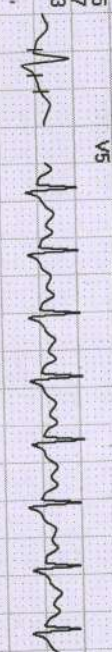
V4 0.8
V5 0.7
V6 0.5



aVL 0.0
aVF 0.7



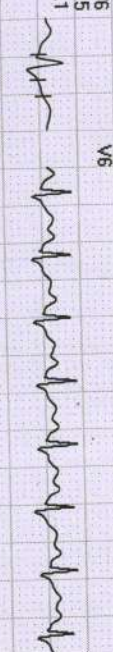
V5 0.7
V6 0.5



aVF 0.7
V6 0.5



V6 0.5



I	III	aVL	V1	V3	V5
II	aVR	aVF	V2	V4	V6

REMARKS: