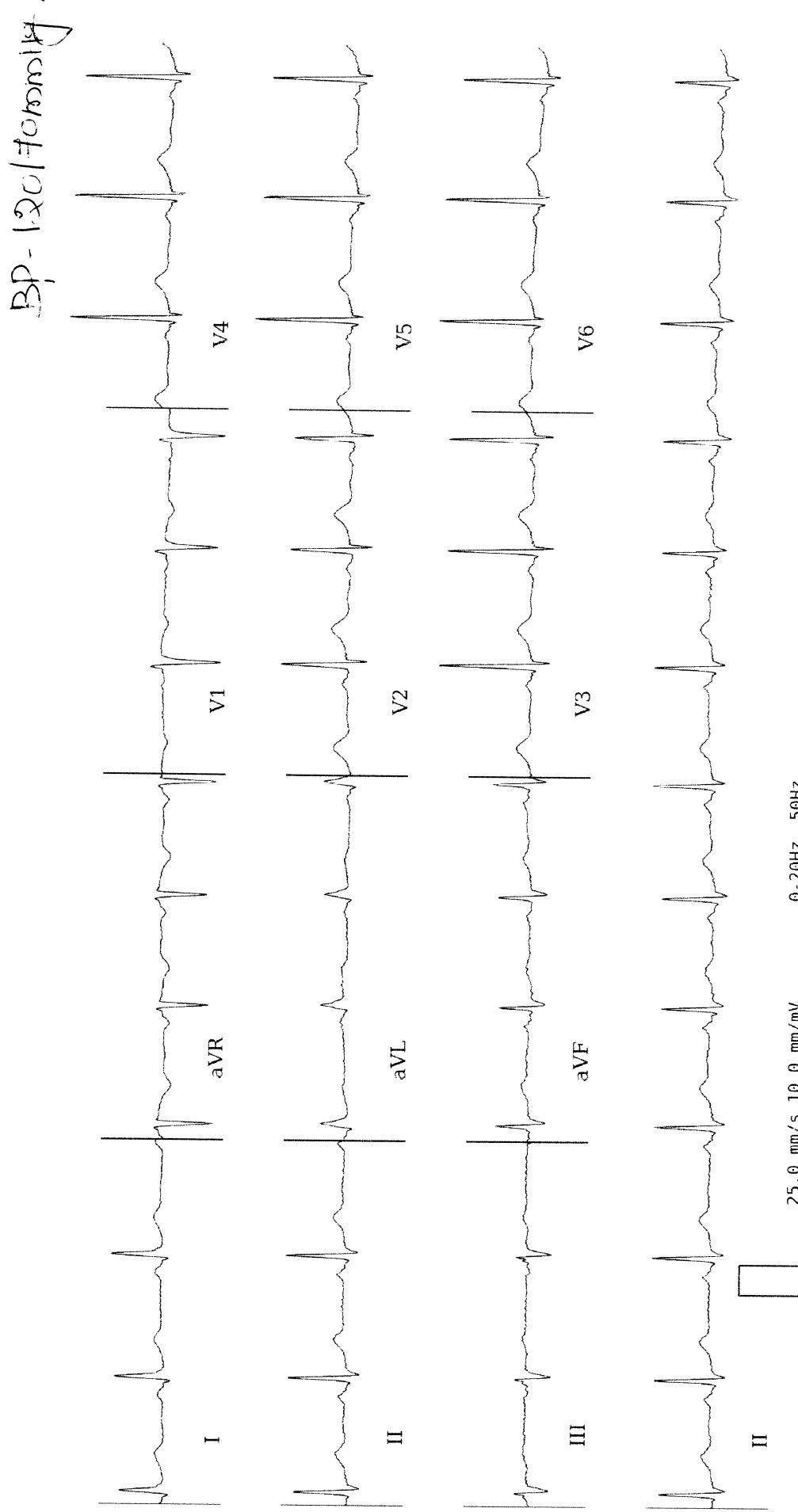


# Aarthi CT and MRI Scans, R S Puram West

Age / Gender: 23/Female  
Patient ID: 0000108644  
Patient Name: MRS. MATHUMITRA R

Date and Time: 3rd Oct 22 10:13 AM



RR: 785pm      VR: 786pm      QT: 390ms      QTC: 444ms      PRI: 136ms      P-R-T: 24° 26° 39°

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



A unit of Aarthi Scans and Labs

NAME	MRS. MATHUMITRA R	PATIENT ID	108644
ACCESSION NO	114149	AGE/GENDER	23Y/FEMALE
REFERRED BY	MEDIWHEEL	DATE	03-SEP-2022

VISUAL ACUITY (VA)

**WITH BEST CORRECTION**

**DISTANCE VISION (With glasses)**

Right	11/10
Left	11/10
Both	11/10

**NEAR VISION (With glasses)**

Both	N6
------	----

**COLOUR VISION (With glasses)**

BOTH	Normal
------	--------

**DISTANCE VISION (Without glasses)**

Right	3/10
Left	3/10
Both	3/10

**NEAR VISION (Without glasses)**

Both	N6
------	----

**COLOUR VISION (Without glasses)**

BOTH	Normal
------	--------



Patient Name	MRS.MATHUMITRA R	Age	23
Patient ID	108644	Sex	Female
Referral Dr	MEDIWHEEL	Study Date	3 Oct 2022

### **USG REPORT - ABDOMEN AND PELVIS**

#### **LIVER:**

Is normal in size ~ 15.8 cm and shows normal echo texture.

No obvious focal lesion seen. No intra – Hepatic biliary radical dilatation seen.

#### **GALL BLADDER:**

Is adequately distended. No calculus or internal echoes are seen. Wall thickness is normal.

#### **PANCREAS:**

Appears normal in size and it shows uniform echo texture.

#### **SPLEEN:**

Is normal in size ~ 9.4 cm and shows uniform echogenicity.

#### **RIGHT KIDNEY:**

Right kidney measures ~ 10.2 x 4.5 cms.

The shape, size and contour of the right kidney appear normal.

Cortico medullary differentiation is within normal. No evidence of pelvicalyceal dilatation.

No calculi seen.

#### **LEFT KIDNEY:**

Left kidney measures ~ 9.9 x 4.4 cms.

The shape, size and contour of the left kidney appear normal.

Cortico medullary differentiation is within normal. No evidence of pelvicalyceal dilatation.

No calculi seen.

#### **BLADDER:**

Is normal contour. No intra luminal echoes are seen.

#### **UTERUS:**

Measures ~ 6 x 3 x 4.6 cms.

Endometrium is regular and normal (6 mm).

Cervix appears normal.



A unit of Aarthi Scans and Labs

Patient Name	MRS.MATHUMITRA R	Age	23
Patient ID	108644	Sex	Female
Referral Dr	MEDIWHEEL	Study Date	3 Oct 2022

**OVARIES:**

Right ovary measures ~2.3 x 1.5 cms.

**Dominant follicle measuring ~ 2.8 x 2.3 cm seen in right ovary.**

Left ovary measures ~ 2.1 x 1.5cms.

No adnexal mass lesion seen. Pouch of Douglas is free. No free fluid in abdomen.

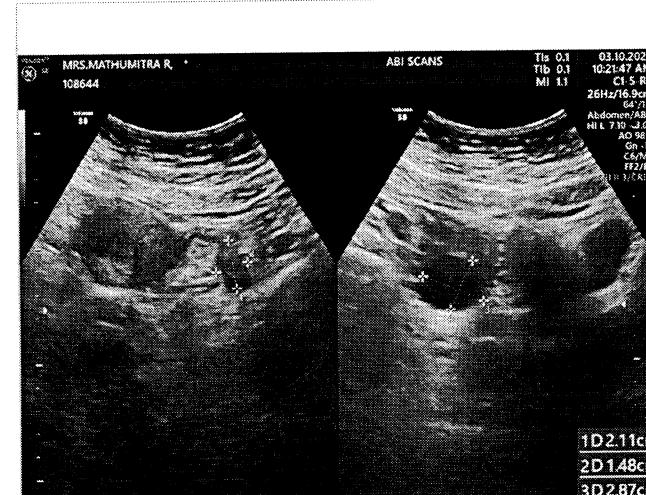
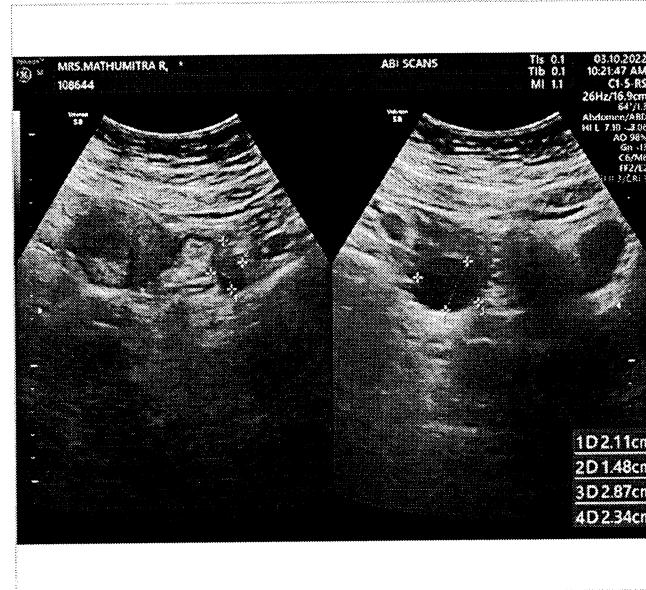
**IMPRESSION:**

- **No significant abnormality seen in the present study.**
  - Suggested clinical correlation.

Dr. Abinaya., MD., (RD)  
Consultant Radiologist

# ABI SCANS AND LABS

MRS.MATHUMITRA R /F 108644 03-Oct-2022 09:24:45 AM

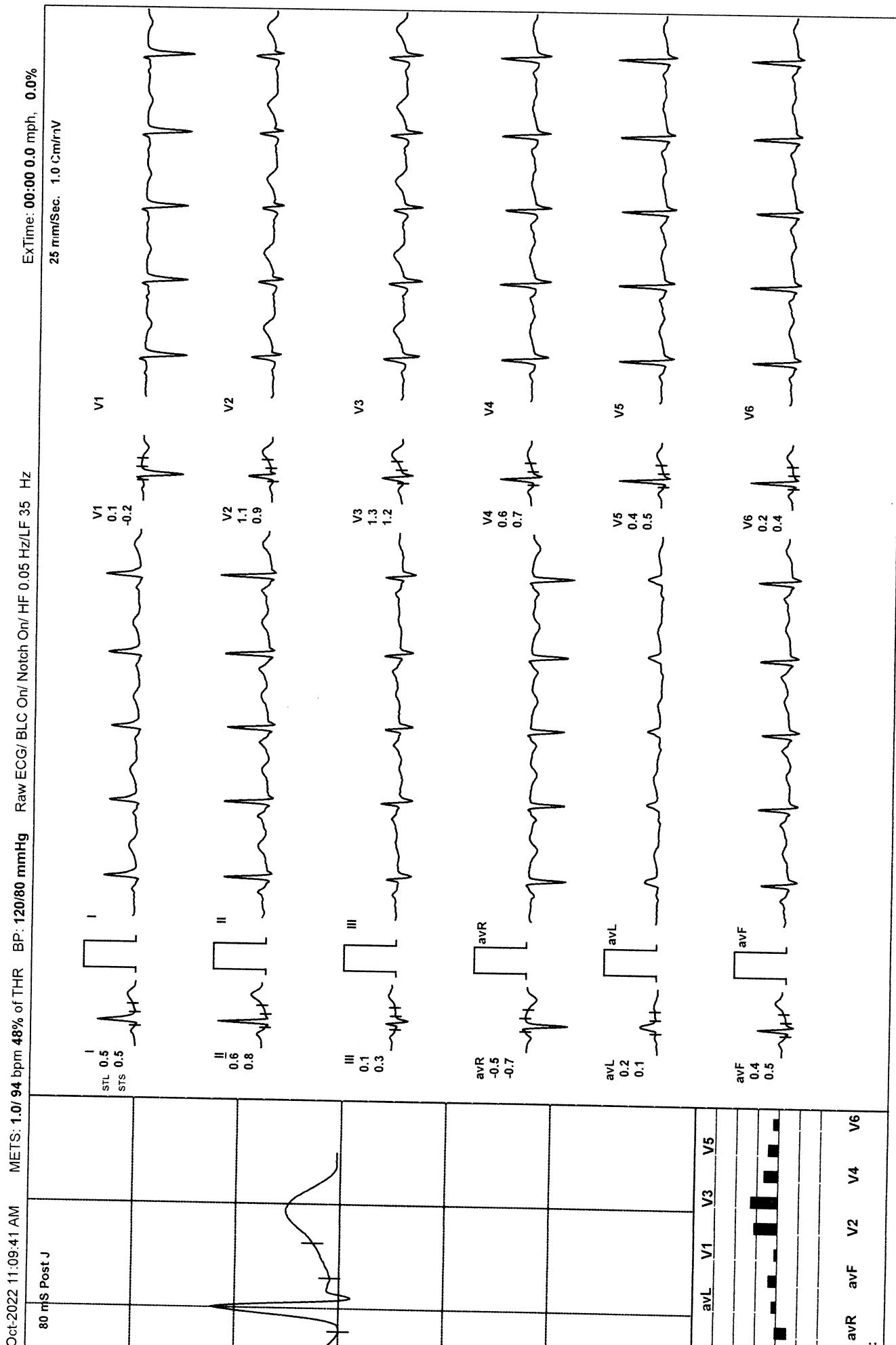


## SCANS & LABS

(254) / MRS. MATHUMITRA R / 23 Yrs / F / 161 Cms / 74 Kg / HR : 94

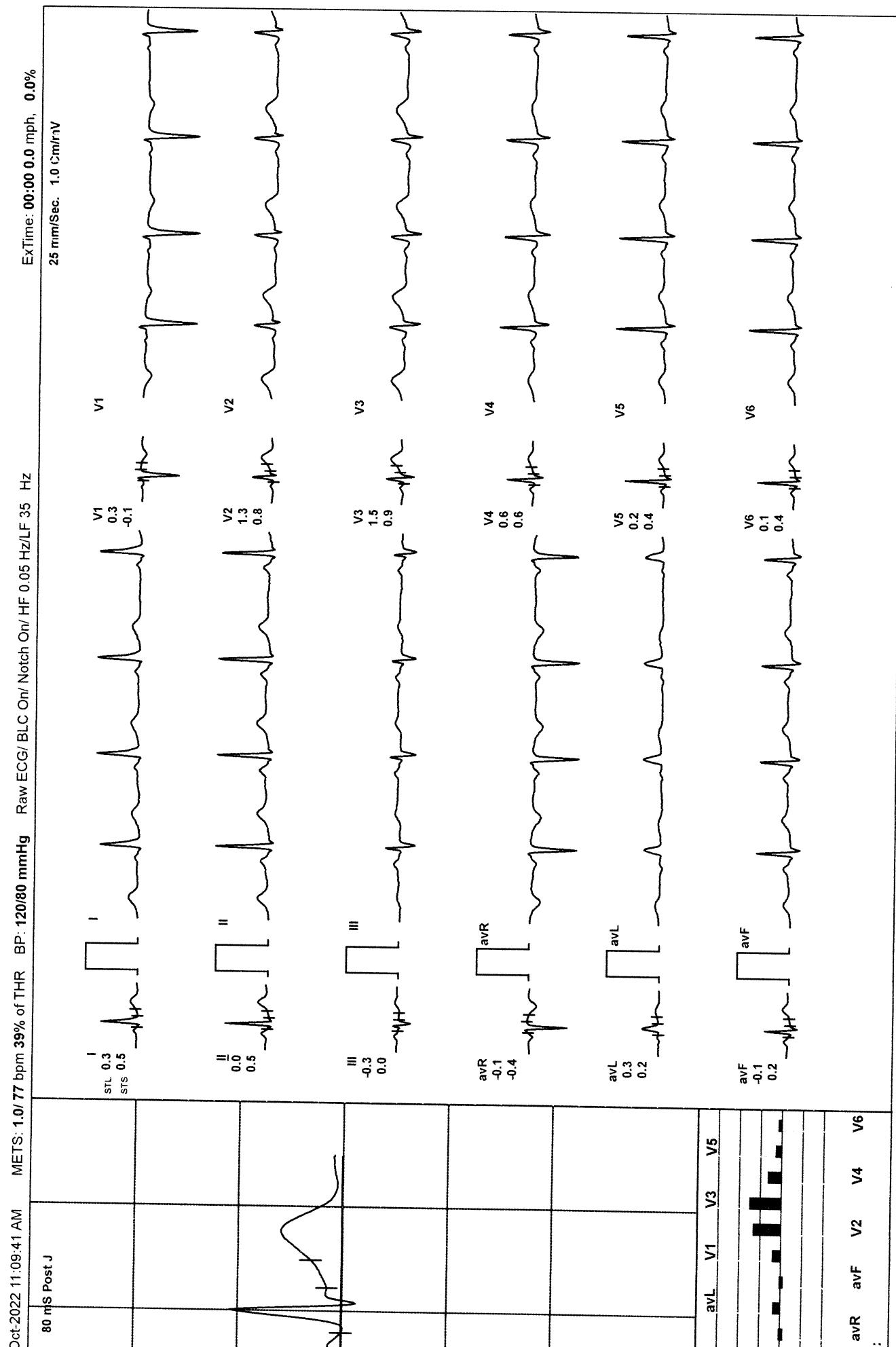
STANDING ( 00:34 )

AGHPL



## SCANS & LABS

(254) / MRS. MATHUMITRA R / 23 Yrs / F / 161 Cms / 74 Kg / HR : 77



avR      avF

avL      V1      V3      V5

avF      V2      V4      V6

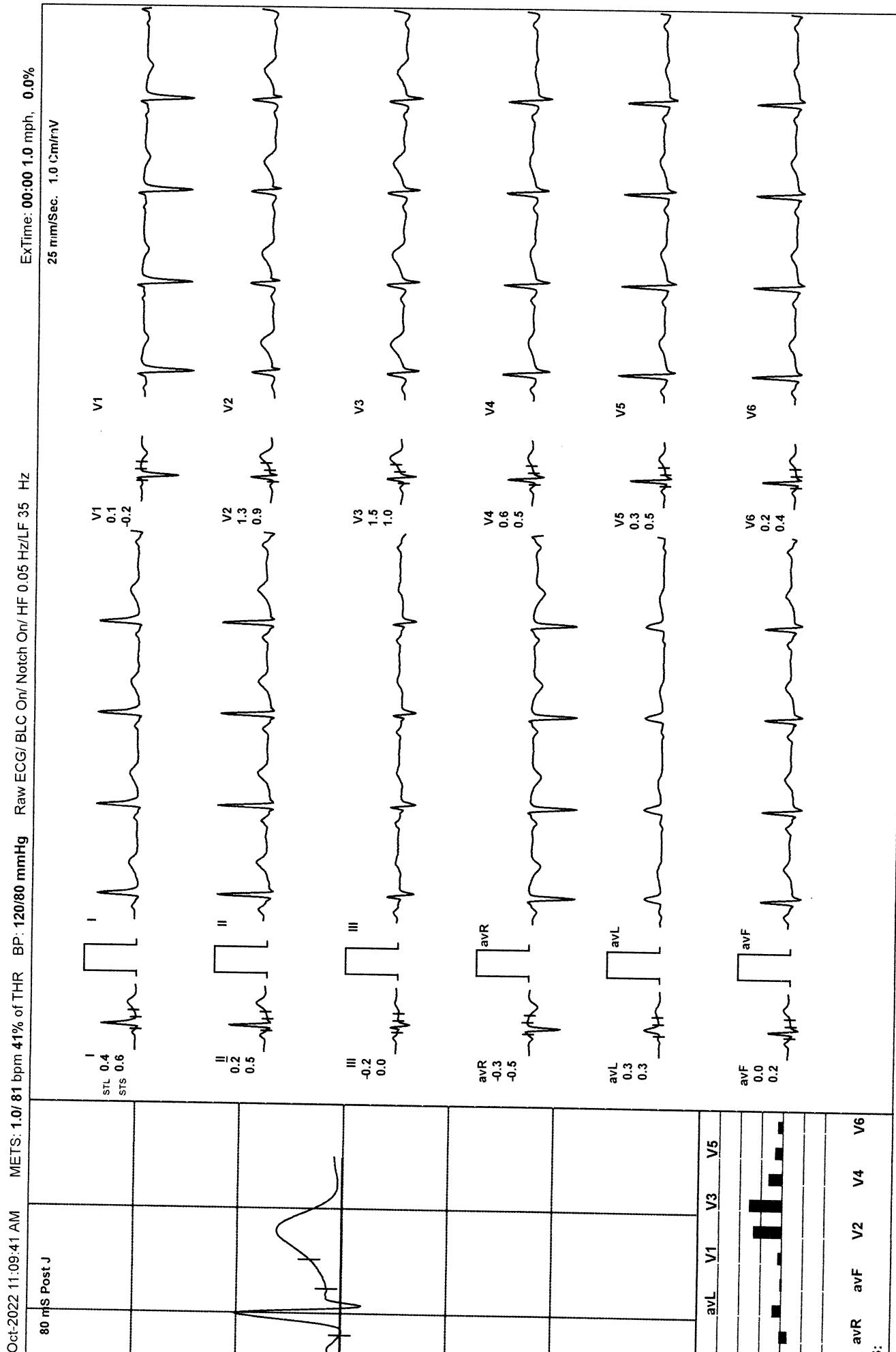
:      :

## I SCANS & LABS

(254) / MRS. MATHUMITRA R / 23 Yrs / F / 161 Cms / 74 Kg / HR : 81

WARM UP ( 00:28 )

AGHPD

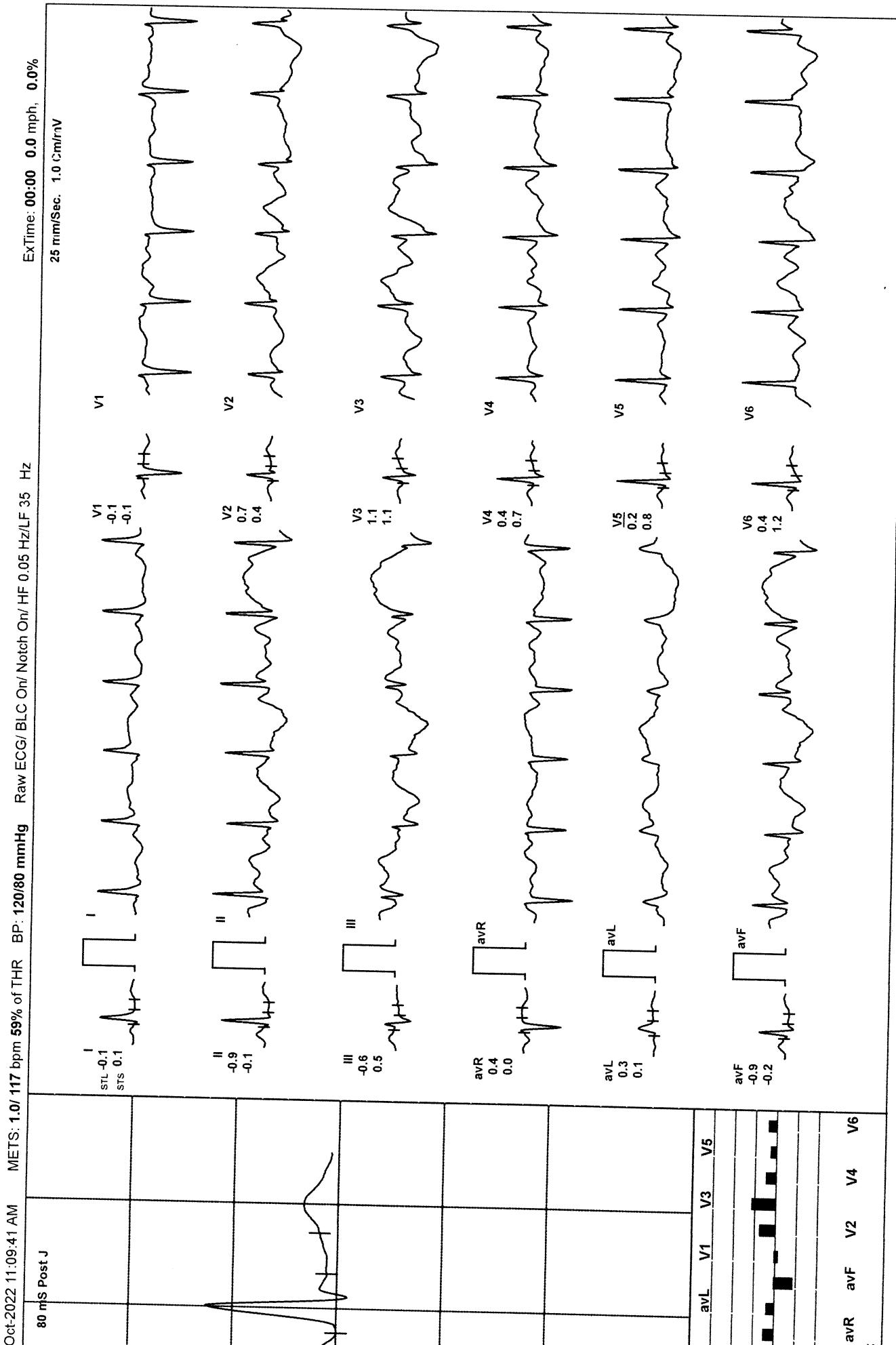


SCANS & LABS

(254) / MRS. MATHUMI TRA R / 23 Yrs / F / 161 Cms / 74 Kg / HR : 117

Exist

AGHPL

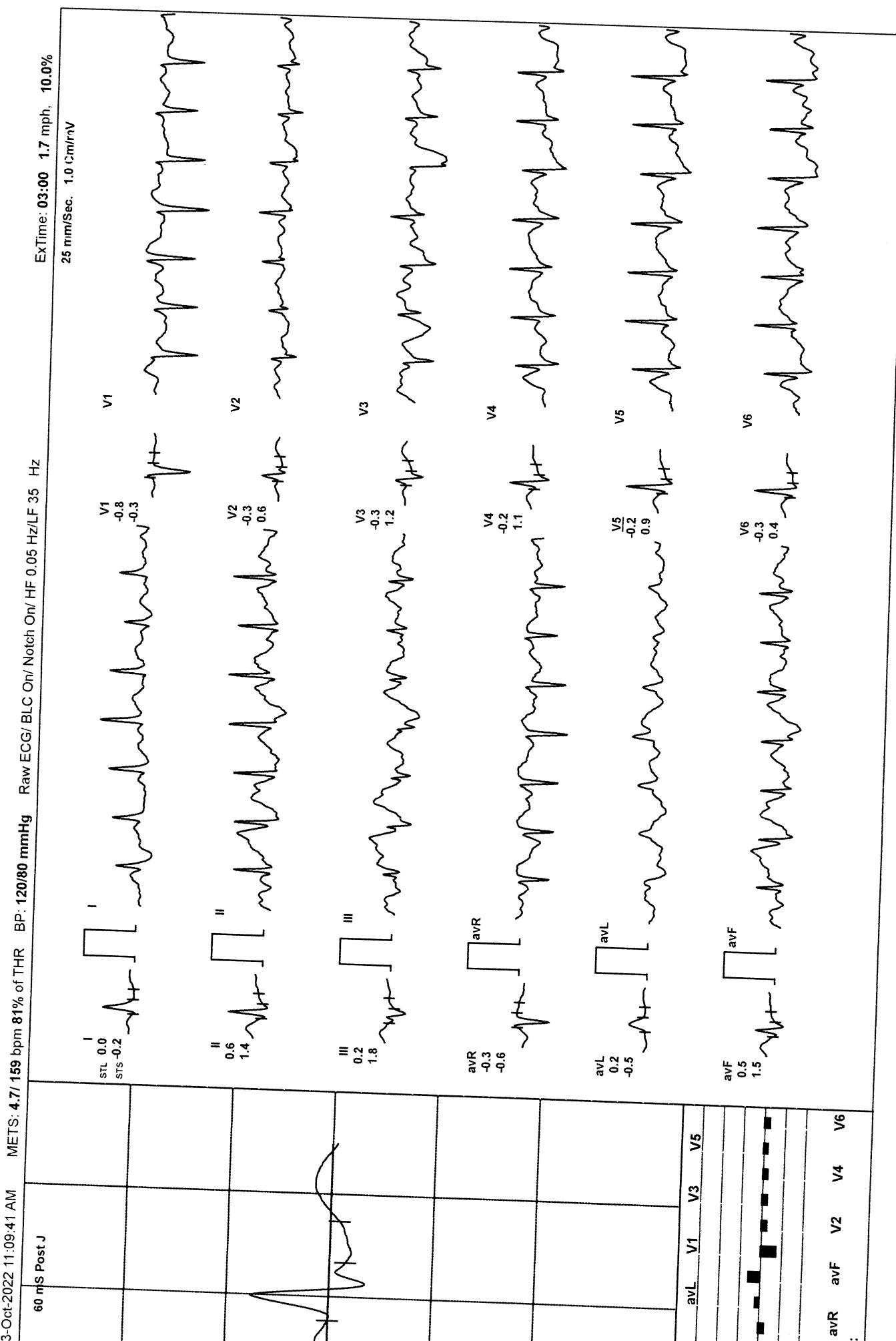


HI SCANS & LABS

44 (254) / MRS. MATHUMI TRA R / 23 Yrs / F / 161 Cms / 74 Kg / HR : 159

BRUCE : Stage 1 ( 03:00 )

AGHPL

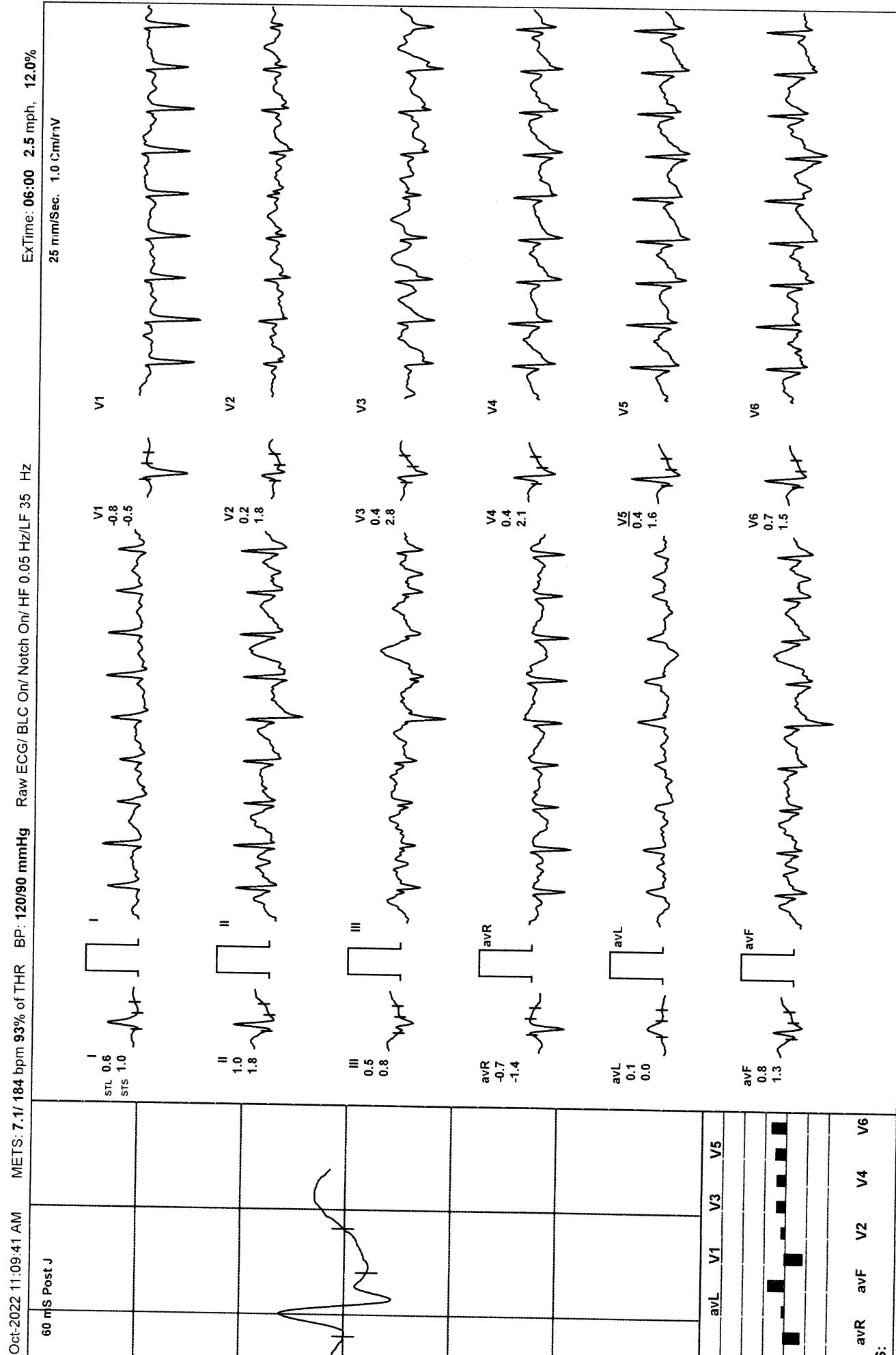


## II SCANS & LABS

1 (254) / MRS. MATHUMITRA R / 23 Yrs / F / 161 Cms / 74 Kg / HR : 184

BRUCE : Stage 2 ( 03:00 )

AGHDL

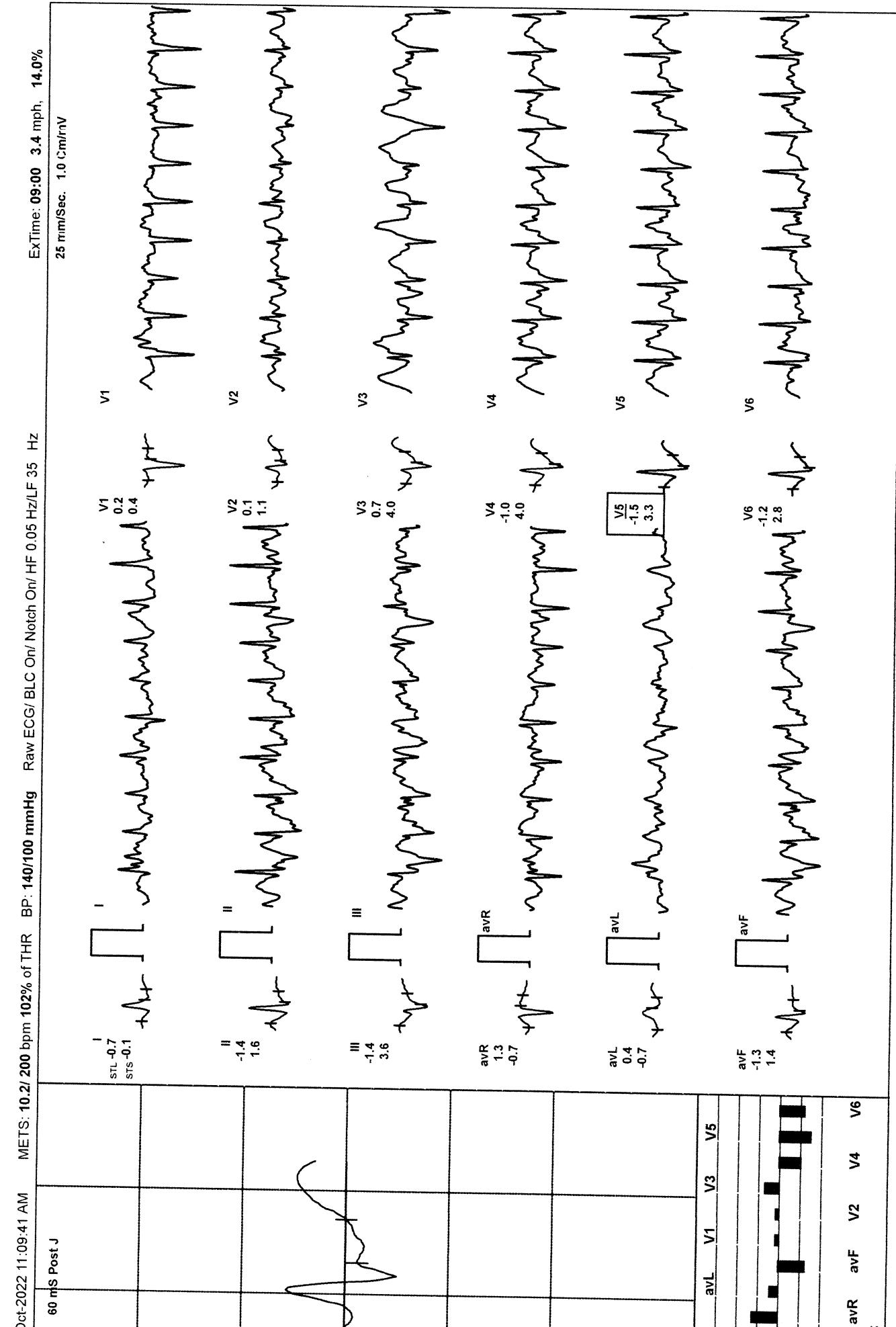


## SCANS & LABS

(254) / MRS. MATHUMITRA R / 23 Yrs / F / 161 Cms / 74 Kg / HR : 200

**BRUCE : Stage 3 ( 03:00 )**

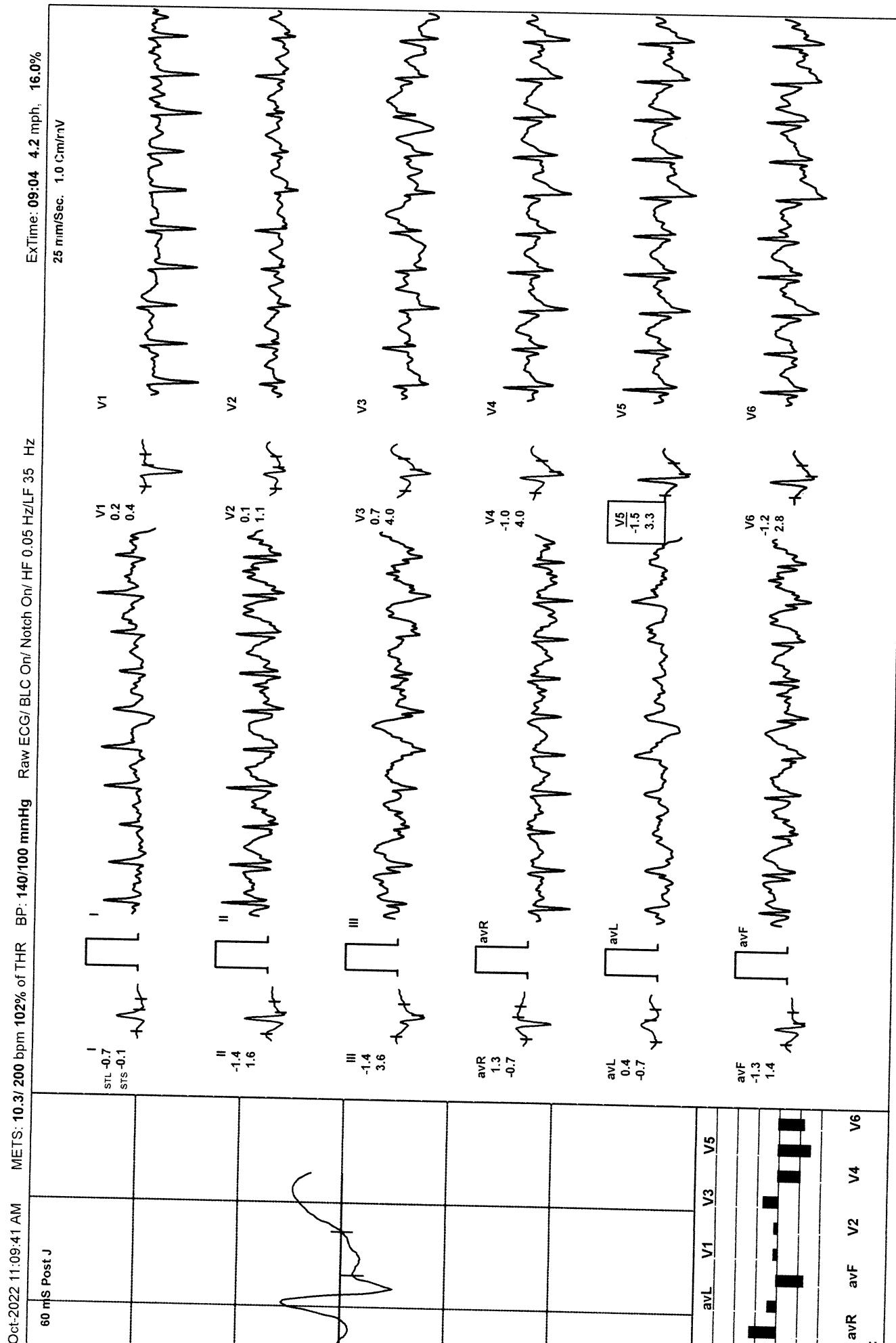
AGHP/L



| SCANS & LABS

(254) / MRS. MATHUMI TRA R / 23 Yrs / F / 161 Cms / 74 Kg / HR : 200

AGHPL

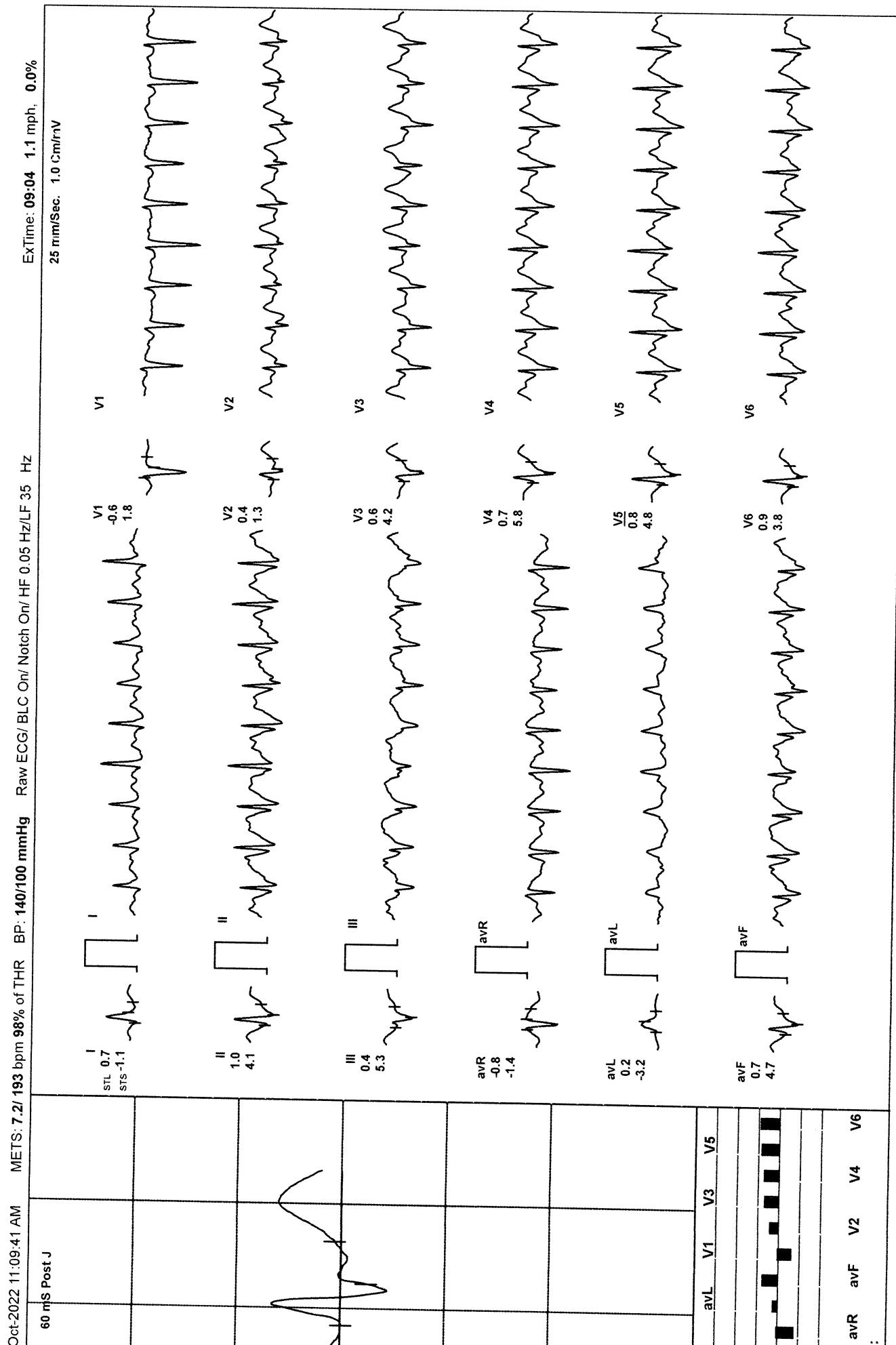


## ISCAN & LABS

(254) / MRS. MATHUMITRA R / 23 Yrs / F / 161 Cms / 74 Kg / HR : 193

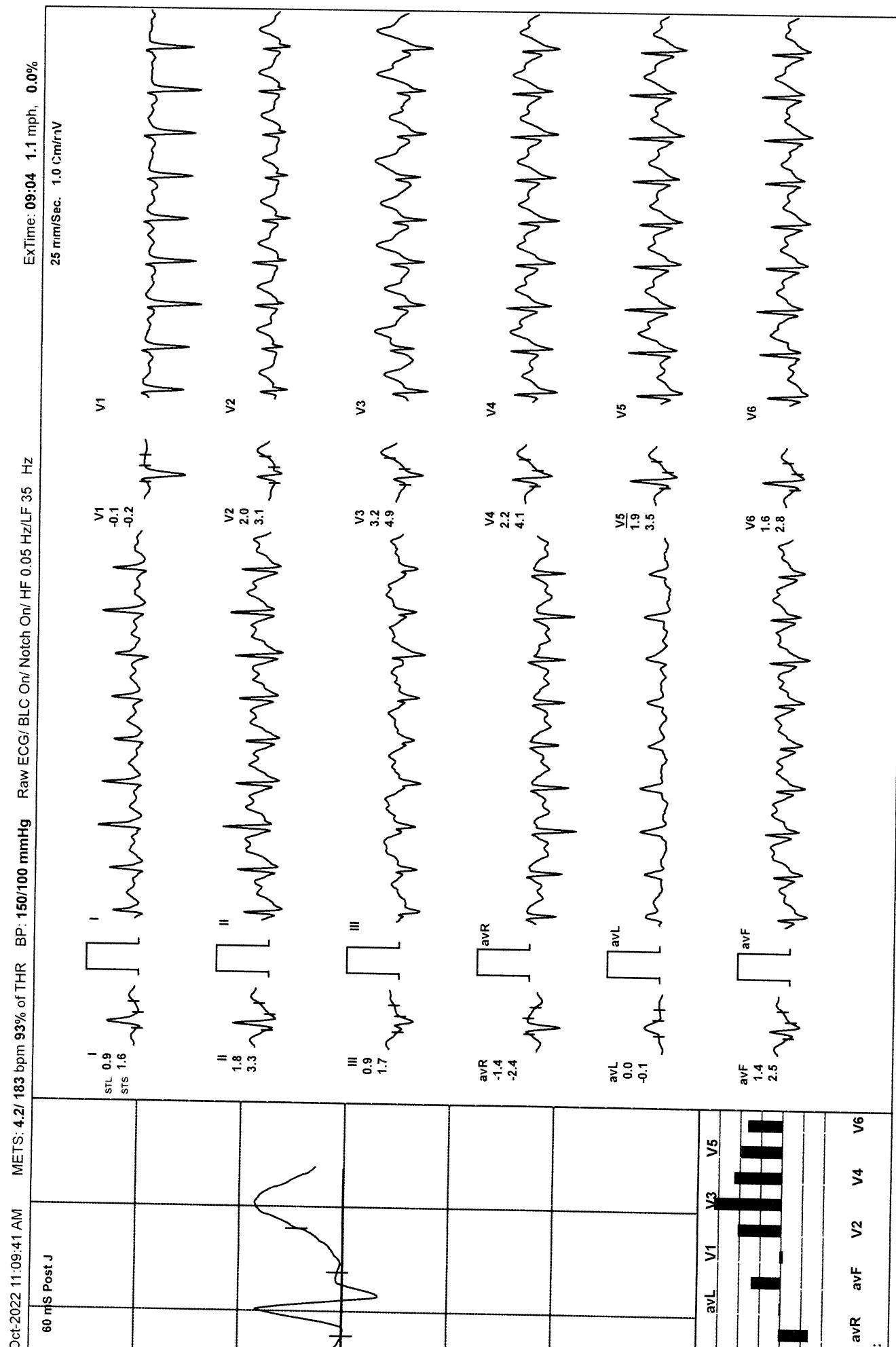
Recovery : ( 00:30 )

AGHPL



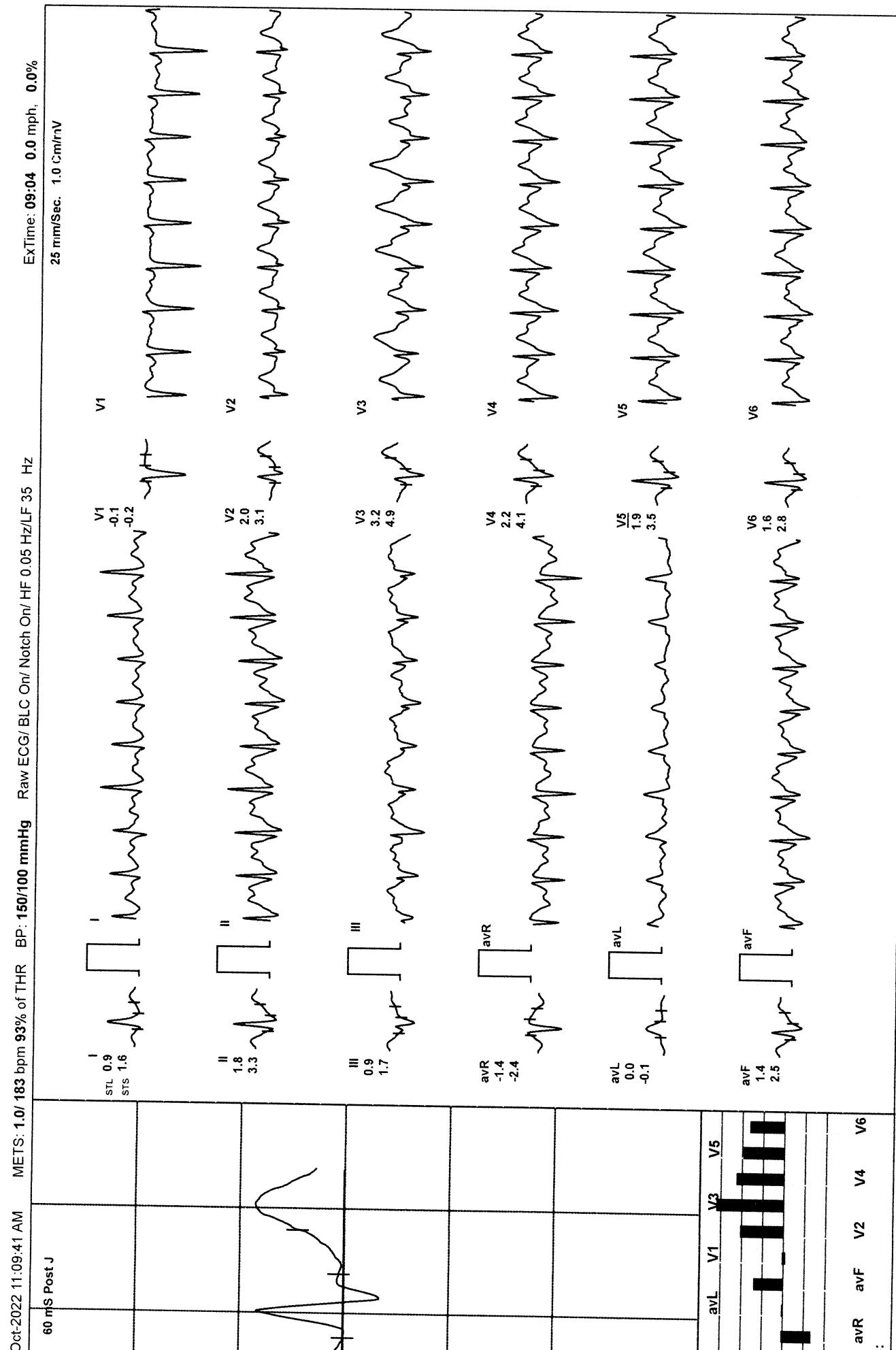
## SCANS & LABS

(254) / MRS. MATHUMITRA R / 23 Yrs / F / 161 Cms / 74 Kg / HR : 183



## SCANS & LABS

(254) / MRS. MATHUMITRA R / 23 Yrs / F / 161 Cms / 74 Kg / HR 183



**II SCANS & LABS**  
**B ROAD, RS PURAM, COIMBATORE**

**Report**

**AGHPL**

(254) / MRS. MATHUMITRA R / 23 Yrs / F / 161 Cms / 74 Kg Date: 03-Oct-2022 Refd By : MEDIWHEEL Examined By: ARTHI SCANS & LABS

	Time	Duration	Speed(mph)	Elevation	METS	Rate	% THR	BP	RPP	PVC	Comments
	00:34	0:34	00.0	00.0	01.0	094	48 %	120/80	112	00	
	00:49	0:15	00.0	00.0	01.0	077	39 %	120/80	092	00	
p	01:17	0:28	00.0	00.0	01.0	081	41 %	120/80	097	00	
	01:54	0:37	01.0	00.0	01.0	117	59 %	120/80	140	00	
Stage 1	04:54	3:00	01.7	10.0	04.7	159	81 %	120/80	190	00	
Stage 2	07:54	3:00	02.5	12.0	07.1	184	93 %	120/90	220	00	
Stage 3	10:54	3:00	03.4	14.0	10.2	200	102 %	140/100	280	00	
	10:58	0:04	01.1	00.0	10.3	201	102 %	140/100	281	00	
	11:28	0:30	01.1	00.0	07.2	193	98 %	140/100	270	00	
	11:58	1:00	01.1	00.0	04.2	183	93 %	150/100	274	00	
/	11:58	1:01	01.1	00.0	04.1	183	93 %	150/100	274	00	

**GS :**

- Exercise Time** : 09:04
- Max HR Attained** : 201 bpm 102% of Target 197
- Max BP Attained** : 150/100
- Max WorkLoad Attained** : 10.3 Good response to induced stress
- Test Objective** : NOW CHECKUP ONLY
- Test End Reasons** : Test Complete

**HI SCANS & LABS**  
**OB ROAD, RS PURAM, COIMBATORE**

**REPORT**

AGHPL

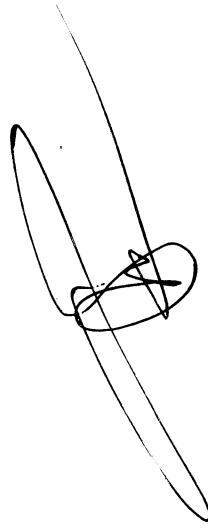
/ MRS. MATHUMITRA R / 23 Yrs / F / 161 Cms / 74 Kg Date: 03-Oct-2022 Refd By : MEDIWHEEL

RT :

No Significant ST segment changes noted during exercise or recovery.

No angina /arrhythmia /S3/murmur.

Final Impression : Test Is Negative For Inducible Ischemia



Dr. KARTHIK C.S.MD.,PGD(CARDIOLOGY,UKR)  
CONSULTANT CARDIOLOGIST.

Doctor : DR.KARTHICK.C.S

Obli Towers, 594, D.B. Road, R. S. Puram, Coimbatore-641 002. Mobile : 99430 99994 email: info@arthiscans.com

**Patient Name :** MRS. MATHUMITRA R

**Age / Gender :** 23 years / Female

**Patient ID :** 108644

**Referral :** MediWheel

**Collection Time :** Oct 03, 2022, 08:00 a.m.

**Reporting Time :** Oct 03, 2022, 12:30 p.m.

**Sample ID :**



000227622P

Test Description	Value(s)	Reference Range	
<b><u>COMPLETE BLOOD COUNT ( CBC )</u></b>			
Hemoglobin (Hb)	12.5	12.0 - 15.0	gm/dL
Erythrocyte (RBC) Count	4.52	3.8 - 4.8	mil/cu.mm
Packed Cell Volume (PCV)	37.5	36 - 46	%
Mean Cell Volume (MCV)	<b>82.96</b>	83 - 101	fL
Mean Cell Haemoglobin (MCH)	27.65	27 - 32	pg
Mean Corpuscular Hb Concn. (MCHC)	33.33	31.5 - 34.5	g/dL
Red Cell Distribution Width (RDW)	14.0	11.6 - 14.0	%
Total Leucocytes (WBC) Count	6900	4000-10000	cell/cu.mm
Neutrophils	49	40 - 80	%
Lymphocytes	40	20 - 40	%
Monocytes	8	2 - 10	%
Eosinophils	3	1 - 6	%
Basophils	0	1-2	%
Absolute Neutrophil Count	3381	2000 - 7000	/c.mm
Absolute Lymphocyte Count	2760	1000 - 3000	/c.mm
Absolute Monocyte Count	552	200 - 1000	/c.mm
Absolute Eosinophil Count	207	20 - 500	/c.mm
Absolute Basophils Count	0	20 - 100	/c.mm
Platelet Count	342	150 - 410	10^3/ul
Mean Platelet Volume (MPV)	9.6	7.2 - 11.7	fL
PCT	0.33	0.2 - 0.5	%
PDW	10.2	9.0 - 17.0	%
ESR	<b>30.0</b>	12.0 - 15.0	mm/hr

\*\*END OF REPORT\*\*

DR.UMA SAROJINI .K MBBS.,DCP.,

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000227622P

Test Description	Value(s)	Reference Range
<b>BLOOD GROUP &amp; RH TYPING</b>		
Blood Group (ABO typing)	"B"	
Method : Manual-Hemagglutination		
RhD Factor (Rh Typing)	Positive	
Method : Manual hemagglutination		

\*\*END OF REPORT\*\*



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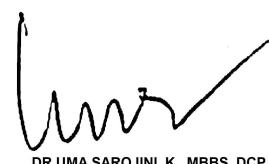
**Sample ID :**



000227622P

Test Description	Value(s)	Reference Range
<b>Glycosylated HbA1c</b>		
HbA1c (GLYCOSYLATED HEMOGLOBIN), BLOOD	5.3	%
Method : (HPLC, NGSP certified)		
Estimated Average Glucose :	105.41	- mg/dL
<b>Interpretation</b>		
As per American Diabetes Association (ADA)		
Reference Group	HbA1c in %	
Non diabetic adults >=18 years	<5.7	
At risk (Prediabetes)	5.7 - 6.4	
Diagnosing Diabetes	>= 6.5	
Therapeutic goals for glycemic control	Age > 19 years Goal of therapy: < 7.0 Action suggested: > 8.0 Age < 19 years Goal of therapy: <7.5	

\*\*END OF REPORT\*\*



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**Sample ID :**



000227622P

Test Description	Value(s)	Reference Range	
<b>THYROID PROFILE TEST - TOTAL</b>			
T3-Total	119.0	60 - 200	ng/dL
T4-Total	9.1	4.52 - 12	ug/dL
TSH-Ultrasensitive	4.19	0.32 - 5.5	uIU/mL
Method : CLIA		First Trimester : 0.1-2.5 Second Trimester : 0.2-3.0 Third trimester : 0.3-3.0	

\*\*END OF REPORT\*\*



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**Sample ID :**



000227622P

Test Description	Value(s)	Reference Range	
<b>LIPID PROFILE</b>			
Cholesterol-Total	167.0	Desirable level   < 200 Borderline High   200-239 High   >or = 240	mg/dL
Method : Spectrophotometry			
Triglycerides	83.0	Normal: < 150 Borderline High: 150-199 High: 200-499 Very High: >= 500	mg/dL
Method : Serum, Enzymatic, endpoint			
HDL Cholesterol	45.0	Normal: > 40 Major Risk for Heart: < 40	mg/dL
Method : Serum, Direct measure-PEG			
LDL Cholesterol	105.40	Optimal < 100 Near / Above Optimal 100-129 Borderline High 130-159 High 160-189 Very High >or = 190	mg/dL
Method : Enzymatic selective protection			
VLDL Cholesterol	16.60	6 - 38	mg/dL
Method : Serum, Enzymatic			
CHOL/HDL Ratio	3.71	3.5 - 5.0	
Method : Serum, Enzymatic			
LDL/HDL Ratio	2.34	2.5 - 3.5	
Method : Serum, Enzymatic			

**Note:**

8-10 hours fasting sample is required.

\*\*END OF REPORT\*\*



DR.UMA SAROJINI .K MBBS.,DCP.,

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**Sample ID :**



Test Description	Value(s)	Reference Range	
<b><u>RENAL PROFILE</u></b>			
Urea	15	15-36	mg/dL
Method : Uricase			
Blood Urea Nitrogen-BUN	7.00	7 - 17	mg/dL
Method : Serum, Urease			
Creatinine	0.72	0.52-1.25	mg/dL
Method : Serum, Jaffe			
Uric Acid	4.5	2.5 - 6.2	mg/dL
Method : Serum, Uricase			

**Remark:**

In blood, Urea is usually reported as BUN and expressed in mg/dl. BUN mass units can be converted to urea mass units by multiplying by 2.14.

\*\*END OF REPORT\*\*



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000227622P

Test Description	Value(s)	Reference Range	
<b>LIVER FUNCTION TEST</b>			
Total Protein	6.5	6.3-8.2	g/dL
Method : Serum, Biuret, reagent blank end point			
Albumin	3.8	3.5-5.0	g/dL
Method : Serum, Bromocresol green			
Globulin	2.70	1.8 - 3.6	g/dL
Method : Serum, EIA			
A/G Ratio	1.41	1.2 - 2.2	
Method : Serum, EIA			
Bilirubin - Total	0.9	0.3-1.2	mg/dL
Method : Serum, Jendrassik Grof			
Bilirubin - Direct	0.2	< 0.2	mg/dL
Method : Serum, Diazotization			
Bilirubin - Indirect	0.70	0.1 - 1.0	mg/dL
Method : Serum, Calculated			
SGOT	14	14-36	U/L
Method : Serum, UV with P5P, IFCC 37 degree			
SGPT	23	9-52	U/L
Method : Serum, UV with P5P, IFCC 37 degree			
Alkaline Phosphatase	130.0	30 - 120	U/L
Method : PNPP-AMP Buffer/Kinetic			
GGT-Gamma Glutamyl Transpeptidase	22	< 38	U/L
Method : Serum, G-glutamyl-carboxy-nitroanilide			

\*\*END OF REPORT\*\*

DR.UMA SAROJINI .K MBBS.,DCP.,

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**Sample ID :**



000227622P

Test Description	Value(s)	Reference Range	
<b>GLUCOSE (F)</b>			
Glucose fasting	75.0	Normal: 70 - 120	mg/dL
Method : GOD-POD			

\*\*END OF REPORT\*\*

DR.UMA SAROJINI .K MBBS.,DCP.,

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000227622P

Test Description	Value(s)	Reference Range	
<b>GLUCOSE (PP)</b>			
Blood Glucose-Post Prandial Method : GOD-POD	90.0	80- 140	mg/dL

\*\*END OF REPORT\*\*



DR.UMA SAROJINI .K MBBS.,DCP.,

Scan to Validate

