

भारत सरकार  आचार

 അശ്വതി കെ എസ്  
Aswathy K S  
ജനന തീയതി/DOB: 06/05/1996  
സ്ത്രീ/ FEMALE



**6302 8699 0594**

എന്റെ ആധാർ, എന്റെ ഐഡൻറിറ്റി

*Dr. A. NITHYAMANTHAN, M.B.B.S.,*  
*Reg. No : 154399*  
*Duty Medical Officer*  
*SENTHIL-MULTI SPECIALITY HOSPITAL,*  
*547, Perundurai Road, Erode - 638 011.*



भारतीय विशिष्ट पहचान प्राधिकरण  AADHAAR

 വിലാസം:  
D/O: സുരേഷ് ബാബു, കാക്കനാട് വീട്, നെൽമുക്ക്  
ബീച്ച് റോഡ് കോവിലകത്തുകടവ്,  
പള്ളിപ്പുറം, എറണാകുളം,  
കേരളം - 683515

**Address :**  
D/O: Suresh Babu, Kakkanat House,  
Central Beach Road,  
Kovilakathumkadav, Pallippuram,  
Ernakulam,  
Kerala - 683515





☎ 1947 | ✉ help@uidai.gov.in | 🌐 www.uidai.gov.in

# Master Health Check-up

## SENTHIL MULTI SPECIALITY HOSPITAL



547, PERUNDURAI ROAD, ERODE-638011.

☎ 0424-2260375, 2260376, 2260377

Name: MRS. Aswathy. K. S.

Date: 25/03/2023 I.D.No: 159224

Age: 26 Occupation: -

Sex: Male  Female  Tel. No. -

Address: No. 10, Sy. vidyalaya Beach Road  
Enayakulam, Kalkkanat, Keralar.

Examined by Dr.: DR. Senthil / VP / M.D. (D.M. ERV)

CONSULTANT : PHYSICIAN-IN-CHARGE

### MEDICAL SUMMARY

Chief complaints :

Not a known DM / HTN / CAD / MA.

History of Present illness :

No specific complaints at present.



Systemic Review

I. Cardiovascular System :

Chest pain  
Breathing Difficulty }  
Palpitation } mt  
Swelling-feet }  
History of High Blood Pressure }  
Any medications } not

II. Respiratory system including naso bronchial complaints:

Sneezing }  
Cough }  
Dyspnoea } mt  
Wheezing }  
Running nose  
Nose block

III. Dental:

IV. Gastro Intestinal system :

Appetite (N)  
Abdominal pain Food Poisoning 2 days  
Flatulence and Dyspepsia burp & 40 Heart burn Mouth ulcers  
Bowel habits Regular Piles  
Pepticulcers x 2 days ↓ 14 x 2 days mt

V. Genito urinary :

Frequency 4-5 Day mt, Night  
Burning }  
Urgency } mt Hesitency }  
Prostate enlargement Hydrocele }  
Dribbling }  
Overflow }  
GYN

VI. Central Nervous System :

Headache }  
Giddiness } mt Subjective objective Aura  
Memory and Concentration (N)  
Neuritis mt Sleep - Disturbed

VII. Eyes :

Vision

VIII. Ears :

Hearing

IX. Spine & Joints :

X. Skin:

XI. General Symptoms:

XII. Present Medications

} (N)

} mf

} mf

Past History

Medical

} mf

Surgical

4 ovarian cyst - laposcopic ovarian cyst removal done in 2019.

Personal History :

Marital Status : S / M / W

Habits-Cigarettes

} mf

Tobacco & Snuff

} mf

No. of Children

- mf

Diet

Veg. / Non-Veg. - mixed.

Alcohol

Physical Activity

} mf

} mf

Drug Allergies

- mf

Family History :

Father Alike, 65ym, CAD | DM ↓ N

Mother Alike, 52ym, Healthy.

Siblings 1 Elder, 32ym, Healthy.

Further CAD x 6ym DM x 10ym ↓ N

Diabetes - father B.P.

Heart - father

C.V.A.

Allergies

Cancer

Epilepsy

} mf

Endocrine & Others

} mf



Physical Examination

General :

Build *well* Height 157 Weight 53 Clubbing  
Anaemia } mt Icterus *mt* Cyanosis *mt*  
Oedema } *mt* Glands *(N)*

HENT :

CVS :

Heart Rate & Rhythm 100 / *min*  
B.P. : Supine 130/80 *mmHg* Sitting 120/80 *mmHg* Standing 120/80  
Chest shape *Bu Symmetrical*  
Heart Sounds *S1,2 (+)*  
Murmurs }  
Thrills } *mt.*

RS :

Rate & Type 18 / *min*  
Breath Sounds *Normal (+)*

Abdomen : Appearance *soft*

Liver *(N)* Spleen *(N)* Kidney *(N)* Colon *(N)*  
Tenderness *mt*  
Bowel Sounds - *(N)* Fluid *mt.*

HYDROCELE & HERNIAL ORIFICES

GYNEC

CNS :

Cranial Nerves  
Sensory System  
Motor System  
Reflexes

EYES AND FUNDUS

SKIN

EXTREMITIES

## INVESTIGATIONS

Haemogram : -Haemoglobin 11.9  
 -MCV 79.9  
 -Total WBC 6920

Total RBC 4.56  
 MCH 26.0

PVC 36.4  
 MCHC 32.6  
 ESR 12

Blood Grouping & Rh. Typing:

P 57.3      L 30.2      E 5.0      M 7.0

VDRL : -

Biochemistry : 10.7

0.90

3.8

Blood Urea

Creatinine

Uric Acid

141.0  
 Total Cholesterol

52.6  
 HDL

62.6  
 LDL

Ratio of

Total Chol  
HDL Chol

124.0  
 Triglycerides

3

Live Functions:

6.6  
 Total Proteins

3.6  
 Albumin

3  
 Globulin

76  
 Alk. phs

24  
 SGPT

15.0  
 GGTP

Glucose Tolerance

- Blood Sugar  
 - Urine Sugar

Fasting 84.7  
 1hr nil

2hrs 98.1  
 nil

Urine Examination

Stools:

X-ray Chest. P.A. View;

E.C.G. Resting :

Others :



Final Impression :

**MASTER HEALTH CHECK-UP**

ADVISED :

MEDICAL OFFICER

  
**Dr. A. NITHYANANTHAN, M.B.B.S.,**  
Reg. No : 154399  
Duty Medical Officer  
**SENTHIL MULTI SPECIALITY HOSPITAL,**  
547, Perundurai Road, Erode - 638 011.





# SMS DIAGNOSTIC CENTRE

## Senthil Multi Speciality Hospital

No. 547, Perundurai Road,  
Erode - 638 011  
Email: smshospitalerode@gmail.com

Phone : 0424 2260375 / 2260376 / 2260377  
Emergency Helpline : 88 830 55 555



Patient ID : 0200023281  
Patient Name : **MS. ASWATHY .K.S**  
Age /Sex : **26 Y/ F**  
Ref By : **PRE EMPLOYEE CHECKUP**  
Referred By : Dr.Dr.C.SENTHILVEL., M.D (Gen) .,D.M (Neuro)

SID No : **02065487**  
Collected Date : 25/03/2023 / 11:51  
Received Date : 25/03/2023 / 11:51  
Reported Date : 25/03/2023 / 16:56  
**Final Test Report**

Specimen	Test Name (Method)	Result	Flag	Units	Reference Value
<b>IMMUNOLOGY</b>					
<b>THYROID FUNCTION TEST (FREE)</b>					
Serum	<b>FT3</b> ( CLIA )	4.21		pg/ml	Adults : 2.0 - 4.4
<b>Interpretation :</b>					
Serum	<b>FT4</b> ( CLIA )	1.38		ng/dL	0.93 - 1.7
<b>Interpretation :</b>					
Serum	<b>TSH (Thyroid Stimulating Hormone)</b> ( CLIA )	2.510		µIU/ml	Adult-0.30-5.50
<b>End Of Report</b>					

Verified By  
Mr. B.Baskar  
Lab Incharge



*S. Aravindh.*  
Dr. S. Aravindh.,M.D (Path)  
Consultant Pathologist



### Biochemistry & Molecular Biology

Mr K.Kamalasekaran M.Sc (UK)

Dr S.Sowmya PhD | Mr B.Baskar MSc

### Microbiology

Dr M. Banumathy MD

Mr S.Soundarapandian M.Sc

### Pathology

Dr S.Aravindh MD

Powered By



**CISTRON**  
BIOLOGICAL LABORATORY

Disclaimer:

Isolated Laboratory Investigations are never conclusive. But should be used along with the other clinical examinations and related investigations to confirm the final diagnosis. The result of a laboratory investigation is dependent on the methodology used and sample received. **WE WISH YOU A HEALTHY LIFE**

✉ cistronlabs@gmail.com 🌐 www.cistronlab.com





# SMS DIAGNOSTIC CENTRE

## Senthil Multi Speciality Hospital

No. 547, Perundurai Road,  
Erode - 638 011  
Email: smshospitalerode@gmail.com

Phone : 0424 2260375 / 2260376 / 2260377  
Emergency Helpline : 88 830 55 555



Patient ID : 0200023281  
Patient Name : **MS. ASWATHY .K.S**  
Age /Sex : **26 Y/ F**  
Ref By : **PRE EMPLOYEE CHECKUP**  
Referred By : Dr.Dr.C.SENTHILVEL., M.D (Gen) .,D.M (Neuro)

SID No : **02065487**  
Collected Date : 25/03/2023 / 11:51  
Received Date : 25/03/2023 / 11:51  
Reported Date : 25/03/2023 / 14:04

Partial Test Report

Specimen	Test Name (Method)	Result	Flag	Units	Reference Value
<b>HAEMATOLOGY</b>					
<b>COMPLETE BLOOD COUNT (CBC)</b>					
EDTA	<b>TOTAL WBC COUNT.</b> (Electrical Impedance)	6920		Cells / Cumm	4000 to 11000
<b>DIFFERENTIAL COUNT</b>					
EDTA	<b>Polymorphs</b>	57.3		%	40.0 - 65.0
EDTA	<b>Lymphocytes</b>	30.2		%	20.0 - 45.0
EDTA	<b>Eosinophils</b>	5.0		%	1.0 - 6.0
EDTA	<b>Monocyte</b>	7.0		%	2.0 - 8.0
EDTA	<b>Basophils</b>	0.5		%	0.0 - 1.0
EDTA	<b>HAEMOGLOBIN (Hb)</b>	<b>11.9</b>	L	g/dL	12 - 16
EDTA	<b>PCV (HCT)</b>	<b>36.4</b>	L	%	Female 37 - 47
EDTA	<b>RBC COUNT</b>	4.56		millions / cumm	Female: 3.8 - 4.8
EDTA	<b>MCV</b>	79.9		fl	76 - 96
EDTA	<b>MCH</b>	<b>26.0</b>	L	pg	27 - 31
EDTA	<b>MCHC</b>	32.6		%	30 - 35
EDTA	<b>PLATELET COUNT</b>	3.83		Lakhs / Cumm	1.5 - 4.0
EDTA	<b>MPV</b> (Electrical Impedance)	10		fl	6 - 10
cit.Blood	<b>ESR ( 30 mins /1 hr )</b> (Westergren's)	12		mm/hr	Male <50 Years: 0 - 15 > 50 Years :0 - 20 Female <50 Years: 0 - 20 >50 Years : 0 - 30

### BLOOD GROUPING & RH TYPING

#### Biochemistry & Molecular Biology

Mr K.Kamalasekaran M.Sc (UK)

Dr S.Sowmya PhD | Mr B.Baskar MSc

#### Microbiology

Dr M. Banumathy MD

Mr S.Soundarapandian M.Sc

#### Pathology

Dr S.Aravinth MD

Powered By



**CISTRON**  
BIOLOGICAL LABORATORY

Disclaimer:

Isolated Laboratory Investigations are never conclusive. But should be used along with the other clinical examinations and related investigations to confirm the final diagnosis. The result of a laboratory investigation is dependent on the methodology used and sample received. **WE WISH YOU A HEALTHY LIFE** [cistronlabs@gmail.com](mailto:cistronlabs@gmail.com) [www.cistronlab.com](http://www.cistronlab.com)



# SMS DIAGNOSTIC CENTRE

## Senthil Multi Speciality Hospital

No. 547, Perundurai Road,  
Erode - 638 011  
Email: smshospitalerode@gmail.com

Phone : 0424 2260375 / 2260376 / 2260377  
Emergency Helpline : 88 830 55 555



Patient ID : 0200023281

Patient Name : **MS. ASWATHY .K.S**

Age /Sex : **26 Y/ F**

Ref By : **PRE EMPLOYEE CHECKUP**

Referred By : Dr.Dr.C.SENTHILVEL., M.D (Gen) .,D.M (Neuro)

SID No : **02065487**

Collected Date : 25/03/2023 / 11:51

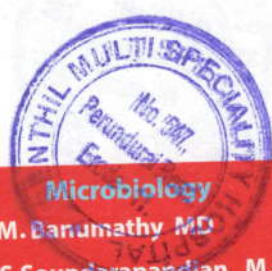
Received Date : 25/03/2023 / 11:51

Reported Date : 25/03/2023 / 14:04

Partial Test Report

Specimen	Test Name (Method)	Result	Flag	Units	Reference Value
EDTA	Blood Group	"A"			
EDTA	RH Typing	POSITIVE			
<b>BIOCHEMISTRY</b>					
Serum	<b>BLOOD UREA NITROGEN (BUN)</b> ( Urease -GLDH /End Point )	10.7		mg/dl	9.5 - 20
<b>Interpretation :</b>					
Plasma	<b>BLOOD GLUCOSE (Fasting)</b> ( GOD/POD )	84.7		mg/dl	70 - 110
Plasma	<b>BLOOD GLUCOSE (Post Prandial)</b> ( GOD/POD )	98.1		mg/dl	80-140
EDTA	<b>HbA1C</b> <b>Glycosylated Haemoglobin (HbA1c)</b>	5.2		%	Non Diabetic : Less than 6 % Diabetic Range : Good Control - 6.1 - 7.0 % Fair Control - 7.1 - 8.0 % Unsatisfactory Control - 8.1 - 10 % Poor Control : Above 10 % Method:HPLC
EDTA	<b>Estimated Average Glucose (eAG)</b>	102.5		mg/dl	
Serum	<b>CREATININE</b> ( Jaffe's Kinetic )	0.90		mg/dl	Female : 0.60-1.2

**Notes** : HBA1C is an Index of Your Blood Glucose control for the past three Months.



### Biochemistry & Molecular Biology

Mr K.Kamalasekaran M.Sc (UK)

Dr S.Sowmya PhD | Mr B.Baskar MSc

### Microbiology

Dr M. Danumathy MD

Mr S.Soundarapandian M.Sc

### Pathology

Dr S.Aravinth MD

Powered By



**CISTRON**  
BIOLOGICAL LABORATORY

Disclaimer: Isolated Laboratory Investigations are never conclusive. But should be used along with the other clinical examinations and related investigations to confirm the final diagnosis. The result of a laboratory investigation is dependent on the methodology used and sample received. **WE WISH YOU A HEALTHY LIFE** [cistronlabs@gmail.com](mailto:cistronlabs@gmail.com) [www.cistronlab.com](http://www.cistronlab.com)





# SMS DIAGNOSTIC CENTRE

## Senthil Multi Speciality Hospital

No. 547, Perundurai Road,  
Erode - 638 011  
Email: smshospitalerode@gmail.com

Phone : 0424 2260375 / 2260376 / 2260377  
Emergency Helpline : 88 830 55 555




Patient ID : 0200023281  
Patient Name : **MS. ASWATHY .K.S**  
Age /Sex : **26 Y/ F**  
Ref By : **PRE EMPLOYEE CHECKUP**  
Referred By : Dr.Dr.C.SENTHILVEL., M.D (Gen) .,D.M (Neuro)

SID No : **02065487**  
Collected Date : 25/03/2023 / 11:51  
Received Date : 25/03/2023 / 11:51  
Reported Date : 25/03/2023 / 14:04

### Partial Test Report

Specimen	Test Name (Method)	Result	Flag	Units	Reference Value
Serum	<b>URIC ACID</b> ( Uricase / Bichromatic end Point )	3.8		mg/dl	Female: <7.0 Male: <7.0 Male:(>65Y)<8.4

### Interpretation :

  
Verified By  
Mr. B.Baskar  
Lab Incharge



*S. Aravinth.*

Dr. S. Aravinth.,M.D (Path)  
Consultant Pathologist



### Biochemistry & Molecular Biology

Mr K.Kamalasekaran M.Sc (UK)  
Dr S.Sowmya PhD | Mr B.Baskar MSc

### Microbiology

Dr M. Banumathy MD  
Mr S.Soundarapandian M.Sc

### Pathology



Dr S.Aravinth MD

Powered By



**CISTRON**  
BIOLOGICAL LABORATORY

### Disclaimer:

Isolated Laboratory Investigations are never conclusive. But should be used along with the other clinical examinations and related investigations to confirm the final diagnosis. The result of a laboratory investigation is dependent on the methodology used and sample received. **WE WISH YOU A HEALTHY LIFE**  cistronlabs@gmail.com  www.cistronlab.com



# SMS DIAGNOSTIC CENTRE

## Senthil Multi Speciality Hospital

No. 547, Perundururai Road,  
Erode - 638 011  
Email: smshospitalerode@gmail.com

Phone : 0424 2260375 / 2260376 / 2260377  
Emergency Helpline : 88 830 55 555




Patient ID : 0200023281  
Patient Name : **MS. ASWATHY .K.S**  
Age /Sex : **26 Y/ F**  
Ref By : **PRE EMPLOYEE CHECKUP**  
Referred By : Dr.Dr.C.SENTHILVEL., M.D (Gen) .,D.M (Neuro)

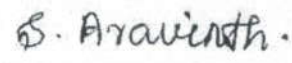
SID No : **02065487**  
Collected Date : 25/03/2023 / 11:51  
Received Date : 25/03/2023 / 11:51  
Reported Date : 25/03/2023 / 14:04

### Partial Test Report

Specimen	Test Name (Method)	Result	Flag	Units	Reference Value
<b>BIOCHEMISTRY</b>					
<b>LIPID PROFILE</b>					
Serum	<b>TOTAL CHOLESTEROL</b> ( Oxidase-Peroxidase )	141.0		mg/dl	Less Than 220
<b>Interpretation :</b>					
Serum	<b>TRIGLYCERIDES (TGL)</b> ( GPO- Bichromatic end Point )	124.0		mg/dl	Less Than 150
<b>Interpretation :</b>					
Serum	<b>HDL CHOLESTEROL</b> ( Direct / immunoprecipitation )	52.6		mg/dl	35 - 80
<b>Interpretation :</b>					
Serum	<b>LDL - CHOLESTEROL</b> ( Calculated )	63.6		mg/dl	Less Than 170
<b>Interpretation :</b>					
Serum	<b>VLDL CHOLESTEROL</b> ( Calculated )	24.8		mg/dl	Less than 46
Serum	<b>NON HDL CHOLESTEROL</b> ( Calculated )	88.4		mg/dl	< 130
Serum	<b>TOTAL CHOL/HDL CHOL. RATIO</b> ( Calculated )	2.7			Less than 4.5
	<b>LDL/HDL Ratio</b>	1.2			2.5 - 3.5

  
Verified By  
Mr. B. Baskar  
Lab Incharge



  
Dr. S. Aravindh., M.D (Path)  
Consultant Pathologist

### Biochemistry & Molecular Biology

Mr K.Kamalasekaran M.Sc (UK)  
Dr S.Sowmya PhD | Mr B.Baskar MSc

### Microbiology

Dr M. Banumathy MD  
Mr S.Soundarapandian M.Sc

### Pathology

Dr S.Aravindh MD

Powered By



**CISTRON**  
BIOLOGICAL LABORATORY

Disclaimer:

Isolated Laboratory Investigations are never conclusive. But should be used along with the other clinical examinations and related investigations to confirm the final diagnosis. The result of a laboratory investigation is dependent on the methodology used and sample received.

WE WISH YOU A HEALTHY LIFE



cistronlabs@gmail.com



www.cistronlab.com





# SMS DIAGNOSTIC CENTRE

## Senthil Multi Speciality Hospital

No. 547, Perundurai Road,  
Erode - 638 011  
Email: smshospitalerode@gmail.com

Phone : 0424 2260375 / 2260376 / 2260377  
Emergency Helpline : 88 830 55 555

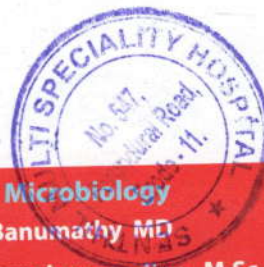


Patient ID : 0200023281  
Patient Name : **MS. ASWATHY .K.S**  
Age /Sex : **26 Y/ F**  
Ref By : **PRE EMPLOYEE CHECKUP**  
Referred By : Dr.Dr.C.SENTHILVEL., M.D (Gen) .,D.M (Neuro)

SID No : **02065487**  
Collected Date : 25/03/2023 / 11:5  
Received Date : 25/03/2023 / 11:5  
Reported Date : 25/03/2023 / 14:0

Partial Test Report

Specimen	Test Name (Method)	Result	Flag	Units	Reference Value
<b>BIOCHEMISTRY</b>					
<b>LIVER FUNCTION TEST (LFT)</b>					
Serum	<b>BILIRUBIN ( TOTAL )</b> ( Diazo )	0.30		mg/dl	Adults & children up to 1.0
Serum	<b>BILIRUBIN (DIRECT)</b> ( Diazo )	0.16	L	mg/dl	0.2 - 0.4
<b>Interpretation :</b>					
Serum	<b>BILIRUBIN (INDIRECT)</b> ( Calculated )	0.14	L	mg/dl	0,2 - 1.0
<b>TOTAL PROTEIN &amp; A/G RATIO</b>					
Serum	<b>TOTAL PROTEIN</b> ( Biuret / End Point )	6.6		gm/dl	6.6-8.7
<b>Interpretation :</b>					
Serum	<b>ALBUMIN</b> ( Bromcresol Green(BCG) )	3.6		gm/dl	Adults 3.4-4.8
Serum	<b>GLOBULIN</b> ( Calculated )	3		g/dL	Adults 3.0 - 3.5
Serum	<b>A/G Ratio</b>	1.2			1.2 - 1.5
<b>Interpretation :</b>					
Serum	<b>SGOT (AST)</b> ( Modified With out P-5-P )	30		U/L	Female : up to 32
Serum	<b>SGPT (ALT)</b> ( Modified With out P-5-P )	24		U/L	Females: up to 31
Serum	<b>ALKALINE PHOSPHATASE</b> ( p-NPP- (AMP Buffer) )	76		U/L	42 - 98
Serum	<b>GAMMA GT</b> ( IFCC )	15.0		U/L	Male :10 - 50 Female :7 - 35
<b>Interpretation :</b>					
Urine	<b>URINE SUGAR (PP)</b> ( Urystick Method )	Nil			



### Biochemistry & Molecular Biology

Mr K.Kamalasekaran M.Sc (UK)  
Dr S.Sowmya PhD | Mr B.Baskar MSc

### Microbiology

Dr M. Banumathy MD  
Mr S.Soundarapandian M.Sc

### Pathology

Dr S.Aravinth MD

Powered By



**CISTRON**  
BIOLOGICAL LABORATORY

Disclaimer: Isolated Laboratory Investigations are never conclusive. But should be used along with the other clinical examinations and related investigations to confirm the final diagnosis. The result of a laboratory investigation is dependent on the methodology used and sample received. **WE WISH YOU A HEALTHY LIFE**

cistronlabs@gmail.com www.cistronlab.com



# SMS DIAGNOSTIC CENTRE

## Senthil Multi Speciality Hospital

No. 547, Perundurai Road, Erode - 638 011  
 Phone : 0424 2260375 / 2260376 / 2260377  
 Emergency Helpline : 88 830 55 555  
 Email: smshospitalerode@gmail.com



Patient ID : 0200023281  
 Patient Name : **MS. ASWATHY .K.S**  
 Age /Sex : **26 Y/ F**  
 Ref By : **PRE EMPLOYEE CHECKUP**  
 Referred By : Dr.Dr.C.SENTHILVEL., M.D (Gen) .,D.M (Neuro)

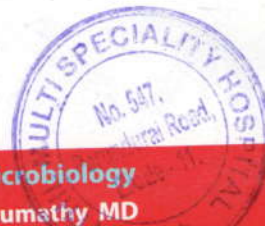
SID No : **02065487**  
 Collected Date : 25/03/2023 / 11:51  
 Received Date : 25/03/2023 / 11:51  
 Reported Date : 25/03/2023 / 14:04  
**Partial Test Report**

Specimen	Test Name (Method)	Result	Flag	Units	Reference Value
Serum	BUN/CREATININE RATIO	17.8		Ratio	12.1 - 20.1

### CLINICAL PATHOLOGY

#### URINE ROUTINE ANALYSIS

Urine	Color	Straw Yellow			Pale yellow
Urine	Appearance	Clear			Clear
Urine	Sp.Gravity	1.020			1.010 - 1.025
Urine	pH	5.0			5.0 - 8.0
Urine	Proteins	Nil			Nil
Urine	Sugar (F/ R/ PP)	Nil			Nil
<b>MICROSCOPY</b>					
Urine	Pus Cells	2 - 4			0 - 5 /hpf
Urine	Epithelial Cells	1 - 2			0 - 5 /hpf
Urine	RBC's	Nil			Nil
Urine	Casts	Nil			Nil
Urine	Crystals	Nil			Nil



**Biochemistry & Molecular Biology**

Mr K.Kamalasekaran M.Sc (UK)

Dr S.Sowmya PhD | Mr B.Baskar MSc

**Microbiology**

Dr M. Banumathy MD

Mr S.Soundarapandian M.Sc

**Pathology**

Dr S.Aravinth MD

Powered By



**CISTRON**  
 BIOLOGICAL LABORATORY

Disclaimer: Isolated Laboratory Investigations are never conclusive. But should be used along with the other clinical examinations and related investigations to confirm the final diagnosis. The result of a laboratory investigation is dependent on the methodology used and sample received. WE WISH YOU A HEALTHY LIFE

cistronlabs@gmail.com

www.cistronlab.com





# SMS DIAGNOSTIC CENTRE Senthil Multi Speciality Hospital

No. 547, Perundurai Road,  
Erode - 638 011  
Email: smshospitalerode@gmail.com

Phone : 0424 2260375 / 2260376 / 2260377  
Emergency Helpline : 88 830 55 555



Patient ID : 0200023281  
Patient Name : **MS. ASWATHY .K.S**  
Age /Sex : **26 Y/ F**  
Ref By : **PRE EMPLOYEE CHECKUP**  
Referred By : Dr.Dr.C.SENTHILVEL., M.D (Gen) .,D.M (Neuro)

SID No : **02065487**  
Collected Date : 25/03/2023 / 11:51  
Received Date : 25/03/2023 / 11:51  
Reported Date : 25/03/2023 / 14:04  
**Partial Test Report**

Specimen	Test Name (Method)	Result	Flag	Units	Reference Value
Urine	Others	Nil			Nil

**End Of Report**

*(Signature)*  
Verified By  
Mr. B.Baskar  
Lab Incharge



*(Signature)*  
Dr. S. Aravinth.,M.D (Path)  
Consultant Pathologist



**Biochemistry & Molecular Biology**

Mr K.Kamalasekaran M.Sc (UK)

Dr S.Sowmya PhD | Mr B.Baskar MSc

**Microbiology**

Dr M. Banumathy MD

Mr S.Soundarapandian M.Sc

**Pathology**

Dr S.Aravinth MD

Powered By



**CISTRON**  
BIOLOGICAL LABORATORY

Disclaimer:

Isolated Laboratory Investigations are never conclusive. But should be used along with the other clinical examinations and related investigations to confirm the final diagnosis. The result of a laboratory investigation is dependent on the methodology used and sample received.

**WE WISH YOU A HEALTHY LIFE**

[cistronlabs@gmail.com](mailto:cistronlabs@gmail.com)

[www.cistronlab.com](http://www.cistronlab.com)



# SMS SCANS

- 3D ULTRASOUND SCAN
- ECHO CARDIOGRAPHY

- COLOUR DOPPLER
- TRANSCRANIAL DOPPLER



NAME: MRS. ASWATHY K S    AGE: 26 YRS    SEX: FEMALE  
 DATE: 25.03.2023    REF BY: DR. C. SENTHILVEL M.D.,DM (Neuro).

Dear Dr. Thanks for the referral.

## ULTRASOUND ABDOMEN AND PELVIS

- Liver** : Size is normal. Echogenecity Normal.  
 Intrahepatic biliary radicles normal.  
 CBD and portal vein normal.
- Gall bladder** : Distended. Wall normal. No calculus.
- Pancreas** : Head, neck, body and tail appears normal.
- Spleen** : Size is normal Echogenecity normal.
- Aorta and IVC** : Normal.
- Right kidney** : Size normal. Cortical echoes normal.  
 Corticomedullary differentiation maintained.  
 Pelvicalyceal system normal. No calculus
- Left kidney** : Size normal. Cortical echoes normal.  
 Corticomedullary differentiation maintained.  
 Pelvicalyceal system Normal .No calculus
- Urinary bladder** : Distended. Wall regular.
- Uterus** : is retroverted and Normal in size  
 Myo.endometrial echoes normal.  
 No focal lesion.
- Ovaries are normal.**  
 No Sonological e/o appendicular mass.No free fluid. No lymphadenopathy

### IMPRESSION:

- NORMAL ULTRASOUND STUDY OF ABDOMEN AND PELVIS.



*[Signature]*

DR.R.TAMILANBAN MBBS.,DNB(Rad),  
 Consultant Radiologist



**SENTHIL MULTI SPECIALITY HOSPITAL**

547, PERUNDURAI ROAD, ERODE-638 011.

© 0424 -2260375, 2260376, 2260377, Fax: 0424-2260374

EMERGENCY AMBULANCE SERVICE 98432 55055

Healing With A Humane Touch











**SMS**

# SENTHIL MULTI SPECIALITY HOSPITAL

*Healing with a humane touch*

547, Perundurai Road, Erode - 638 011.  
E-Mail: smshospital\_erode@yahoo.co.in

Phone : (0424) 2260 375, 376, 377

Emergency Helpline: 88 830 55 555, 81 100 00 699



**PATIENT NAME** : MRS. ASWATHY K S  
**AGE** : 26 YRS / FEMALE  
**CHEST X-RAY** : PA View  
**DATE** : 25.03.2023

## X-RAY CHEST- REPORT

**Trachea in mid line**

**Both Hilar regions normal.**

**CT Ratio normal**

**Both lung fields normal**

**Thoracic Bony cage normal**

**Soft tissue normal.**

### IMPRESSION:

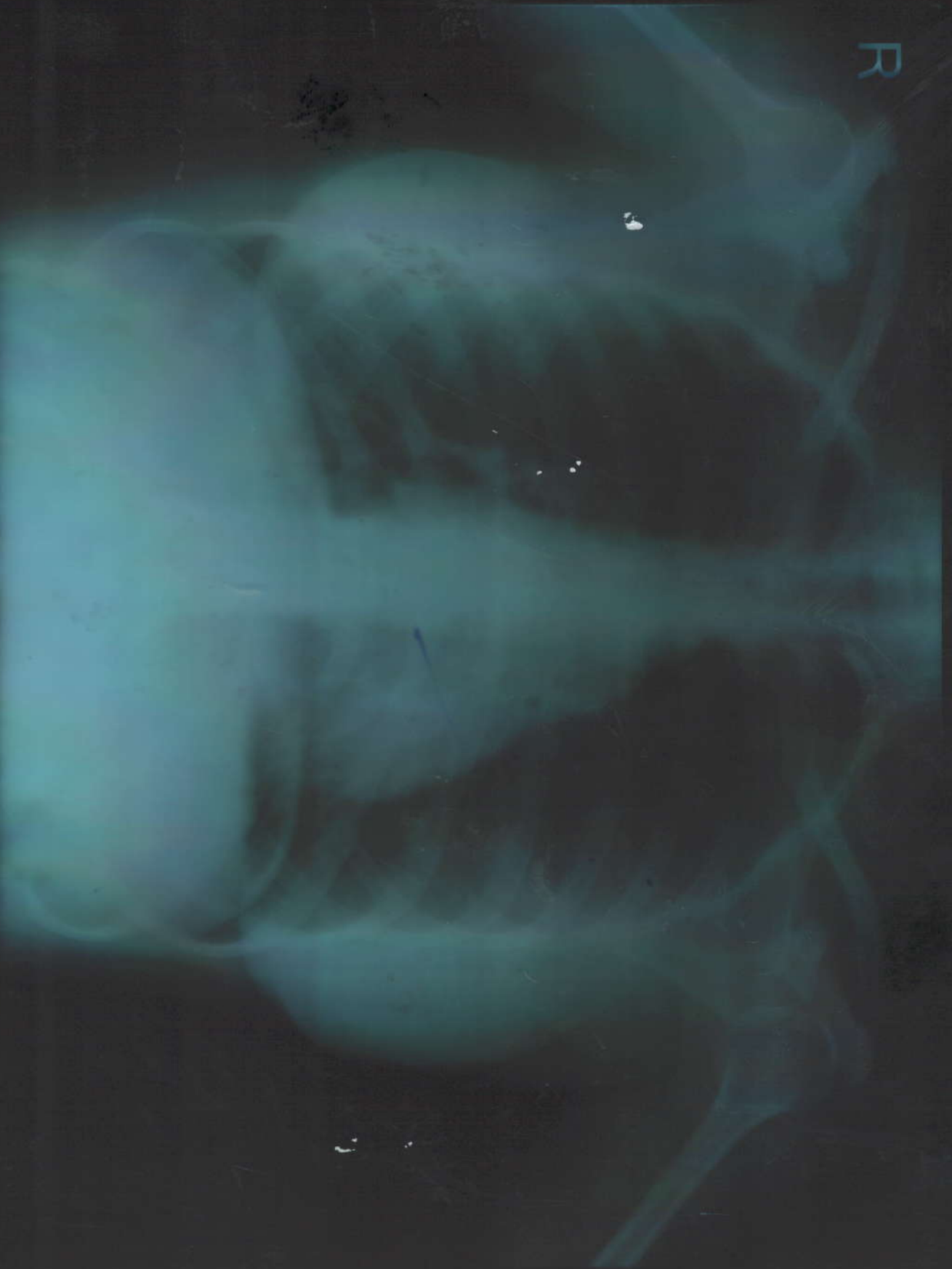
- **ESSENTIALLY NORMAL STUDY.**



**DR. R.TAMILANBAN MBBS., DNB (Rad),  
Consultant Radiologist**



R

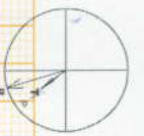


MRS. ASWATHY, K.S 26Y/F 6583 CHEST PA 25-Mar-23 11:48 AM  
SENTHIL MULTISPECIALITY HOSPITAL ERODE

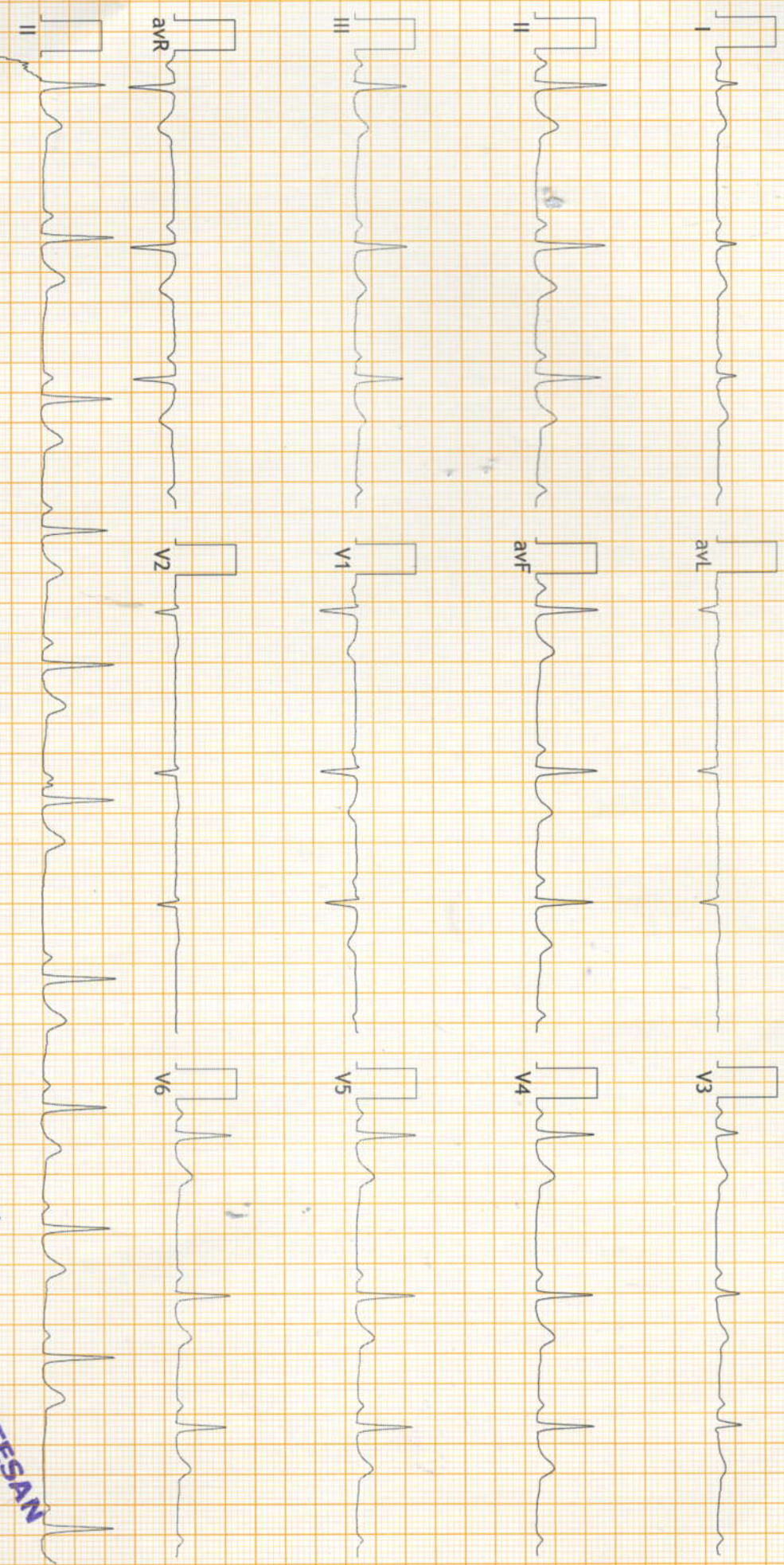


**SENTHIL MULTI SPECIALITY HOSPITAL**  
**ERODE**

14141 / Mrs Aswathy 26Yrs-10Months/Female 53 Kgs/157 Cms BP: \_\_\_ / \_\_\_ mmHg HR: 66 bpm  
 Ref.: PRE EMPLOYEE Test Date: 25-Mar-2023(1:08:24 P) Notch: 50Hz 0.05Hz - 35Hz 10mm/mV 25mm/Sec



PR Interval: 152 ms  
 QRS Duration: 114 ms  
 QT/QTc: 429/450ms  
 P-QRS-T Axis: 50 - 73 - 53 (Deg)



**FINDINGS: Normal Sinus Rhythm with Abnormal QTc Interval**

Vent Rate : 66 bpm; PR Interval : 152 ms; QRS Duration: 114 ms; QT/QTc Int : 429/450 ms

P-QRS-T axis: 50 • 73 • 53 • (Deg)

Comments :

*Handwritten signature*  
**DR. S. VENKATESAN**  
 M.D. (GEN). D.M (CARDIO)  
 Reg. No.: 84470  
 Consultant Interventional Cardiologist,  
 Senthil Multi Speciality Hospital,  
 Dr. C. Senthilvel MD., DM, (NEURO)  
 587, Perundurai Road, Erode - 638 014





Summary

SENTHIL MULTISPECIALITY HOSPITAL  
ERODE

16821/MRS ASWATHY K S 26 Yrs/Female 53 Kg/157 Cms  
Date: 25-Mar-2023 01:30:36 PM

Ref. By : PRE EMPLOYEE Protocol : BRUCE Objective :

Stage	StageTime (Min:Sec)	PhaseTime (Min:Sec)	Speed (mph)	Grade (k)	METS	H.R. (bpm)	B.P. (mmHg)	R.P.P. (x100)	PVC	Comments
Supine					1.0	88	110/70	96	-	
Standing					1.0	94	110/70	103	-	
HV					1.0	100	110/70	110	-	
ExStart					1.0	98	110/70	107	-	
Stage 1	3:00	3:01	1.7	10.0	4.7	110	110/70	121	-	
Stage 2	3:00	6:01	2.5	12.0	7.1	124	120/80	148	-	
Stage 3	3:00	9:01	3.4	14.0	10.2	154	120/80	184	-	
PeakX	0:03	9:04	4.2	16.0	10.3	151	120/80	181	-	
Recovery	1:00		1.1	0.0	4.3	105	120/80	125	-	
Recovery	2:00		1.1	0.0	1.0	87	120/80	104	-	
Recovery	3:00		1.1	0.0	1.0	83	120/80	99	-	
Recovery	4:00		1.1	0.0	1.0	84	120/80	100	-	
Recovery	5:00		1.1	0.0	1.0	80	120/80	96	-	
Recovery	5:10		1.1	0.0	1.0	88	120/80	105	-	

*[Handwritten Signature]*

Advice/Comments:





Advice/Comments:

Summary

SENTHIL MULTISPECIALITY HOSPITAL

ERODE 26 Yrs/Female 53 Kg/157 Cms

16821/MRS ASWATHY K S

Date: 25-Mar-2023 01:30:36 PM

Medication : NIL

History :

Test End Reason : Test Complete

Findings :

The patient exercised according to BRUCE for 9:4, achieving a work level of Max METS:10.3. Resting heart rate initially is 88 bpm, that rose to a max. heart rate of 154 bpm which represents 79% of predicted heart rate as per the patient's age. Resting blood pressure 110/70 mmhg, rose to a maximum blood pressure of 120/80. The stress test was stopped due to Test Complete

Parameters :

Exercise Time : 9:04 minutes

Max HR attained : 154 bpm 79% of Max Predictable HR 194

Max BP : 120/80(mmHg)(mmHg)

Workload attained : 10.3 (Good Effort Tolerance )

No significant ST segment changes noted during exercise or recovery.

No Anginal/Arrhythmia/S3/murmur

Final Impression : Test is negative for inducible ischaemia.

Maximum Depression: 6:30

**DR.S.VENKATESAN**

M.D.(GEN). D.M(CARDIO)

Reg. No. 81470

Consultant Interventional Cardiologist,

Senthil Multi Speciality Hospital,

No.547, Perundurai Road, Erode - 638 011.





# 12 Lead + Comparison

## SENTHIL MULTISPECIALTY HOSPITAL ERODE

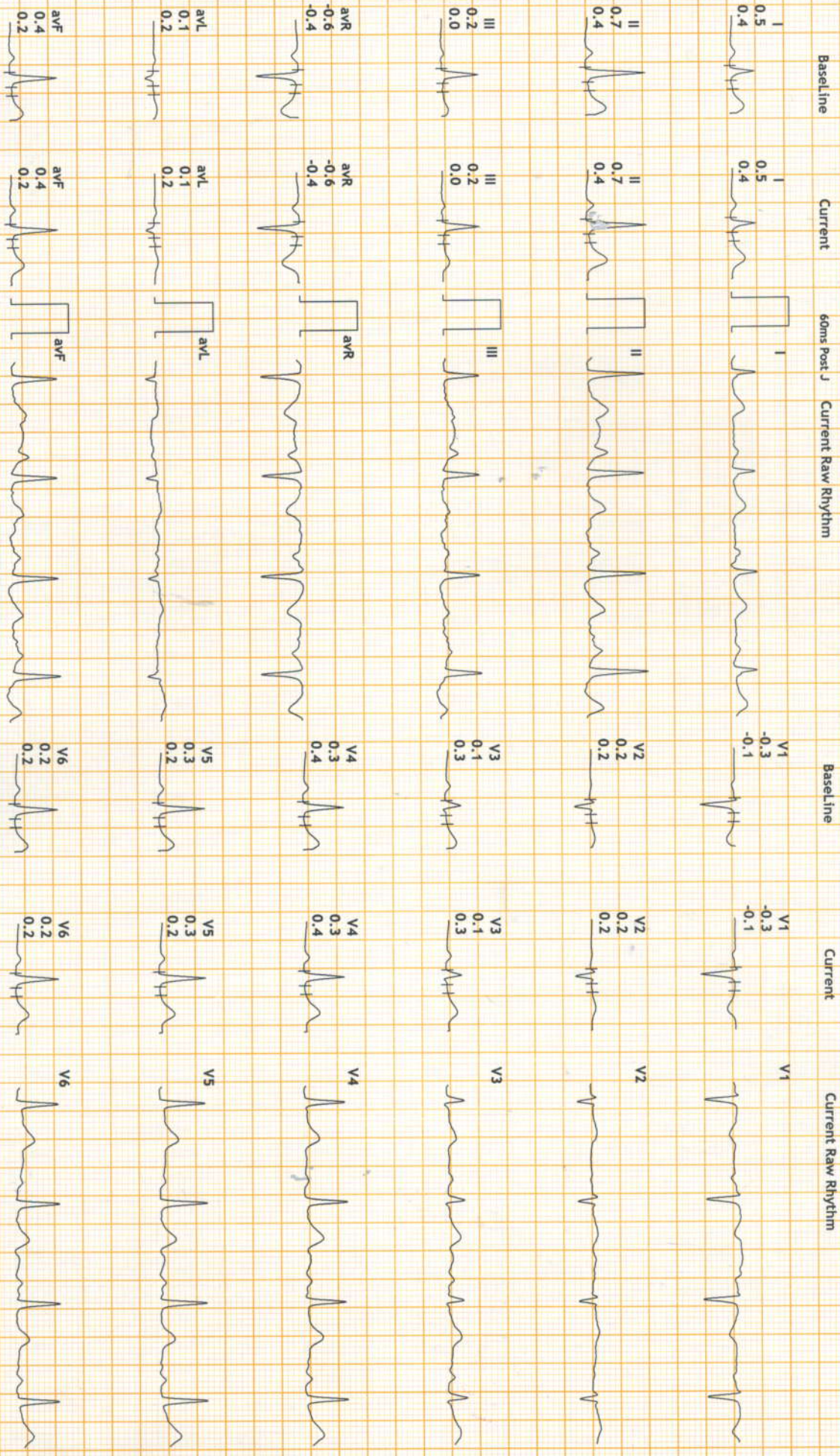
16821/MRS ASWATHY K SHR: 89 bpm  
 26 Yrs/Female  
 53 Kg/157 Cms  
 Date: 25-Mar-2023 01:30:36 PM

MPHR: 45% of 194  
 Speed: 1.1 mph  
 Grade: 0.0%

Raw ECG  
 BRUCE  
 (0.05--100)Hz

Ex Time 00:32  
 BLC : On  
 Notch : On

SUPINE  
 10.0 mm/mV  
 25 mm/Sec.





12 Lead + Comparison

SENTHIL MULTISPECIALTY HOSPITAL  
ERODE



16821/MRS ASWATHY K SHR: 94 bpm  
26 Yrs/Female METS: 1.0  
53 Kg/157 Cms BP: 110/70  
Date: 25-Mar-2023 01:30:36 PM

MPPHR: 48% of 194  
Speed: 1.1 mph  
Grade: 0.0%

Raw ECG  
BRUCE  
(0.05-100)Hz

Ex Time 00:35  
BLC :On  
Notch :On

STANDING  
10.0 mm/mV  
25 mm/Sec.

Baseline

Current

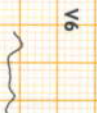
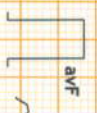
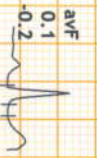
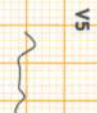
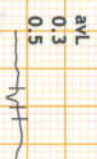
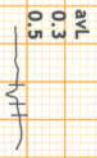
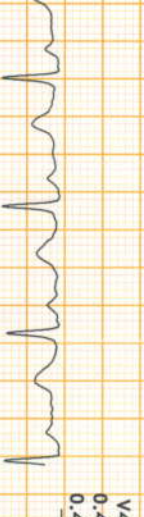
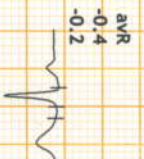
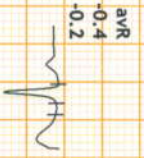
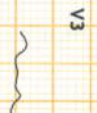
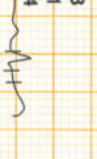
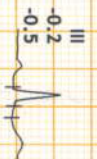
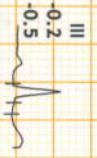
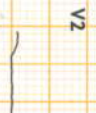
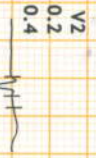
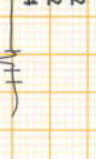
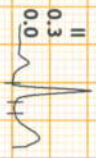
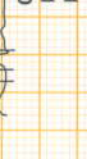
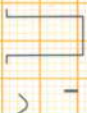
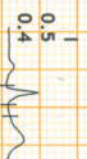
6ms Post J

Current Raw Rhythm

Baseline

Current

Current Raw Rhythm







# 12 Lead + Comparison

## SENTHIL MULTISPECIALTY HOSPITAL ERODE

16821/MRS ASWATHY K 9HR: 100 bpm  
 26 Yrs/Female METS: 1.0  
 53 Kg/157 Cms BP: 110/70  
 Date: 25-Mar-2023 01:30:36 PM

MPPHR: 51% of 194  
 Speed: 1.1 mph  
 Grade: 0.0%

Raw ECG  
 BRUCE  
 (0.05-100)Hz

Ex Time 00:38  
 BLC: On  
 Notch: On

HV  
 10.0 mm/mV  
 25 mm/Sec.

Baseline

Current

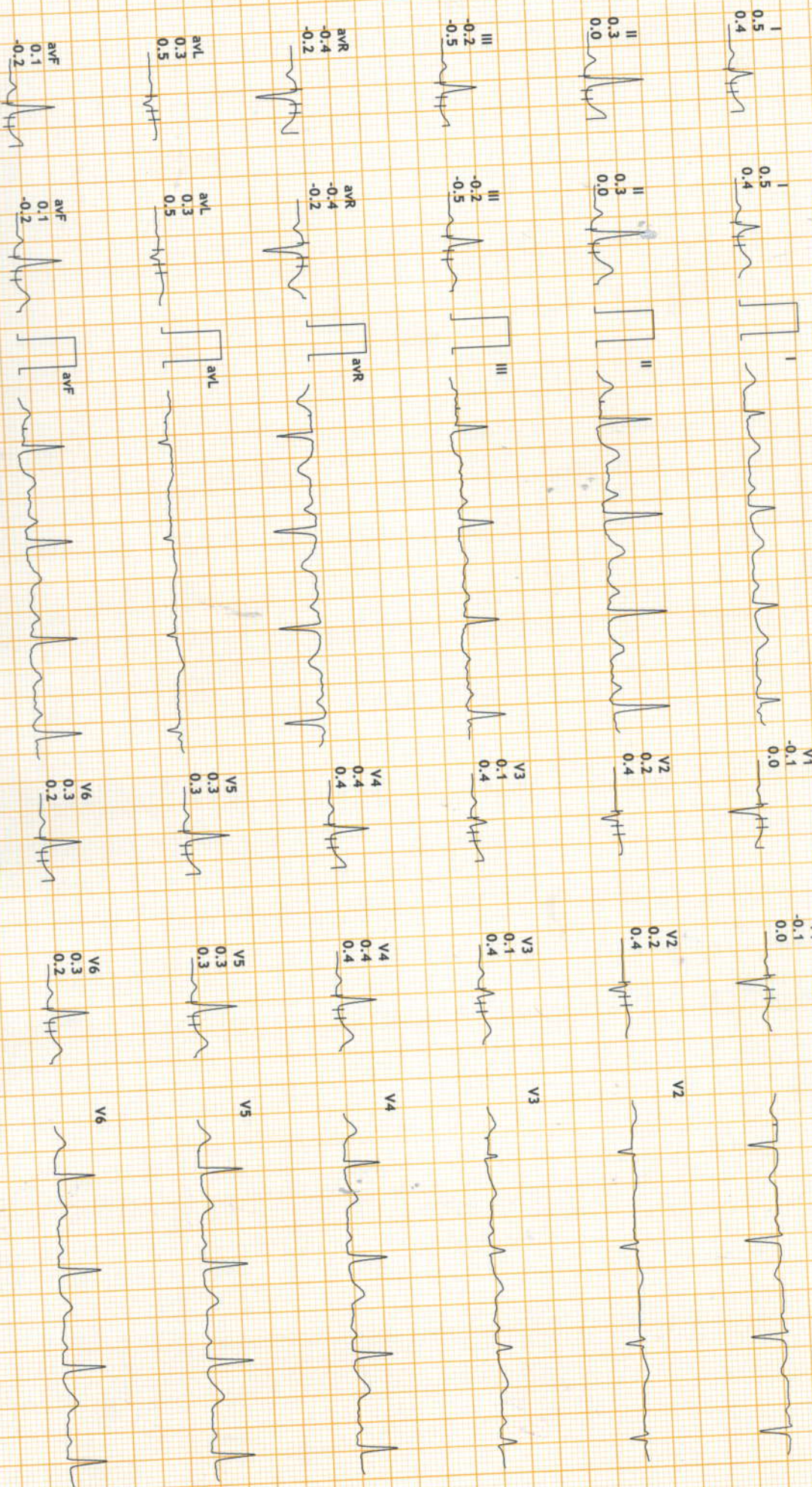
60ms Post J

Current Raw Rhythm

Baseline

Current

Current Raw Rhythm







12 Lead + Comparison

SENTHIL MULTISPECIALITY HOSPITAL  
ERODE

16821/MRS ASWATHY K SHR: 92 bpm  
26 Yrs/Female METS: 1.0  
53 Kg/157 Gms BP: 110/70  
Date: 25-Mar-2023 01:30:36 PM

MPPR: 47% of 194  
Speed: 0.0 mph  
Grade: 0.0%

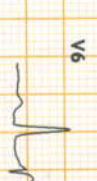
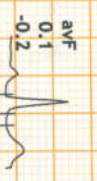
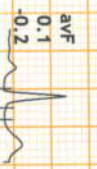
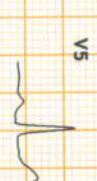
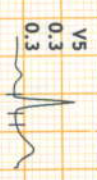
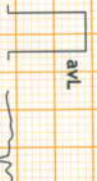
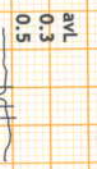
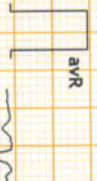
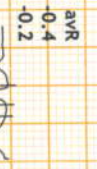
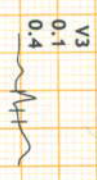
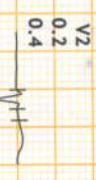
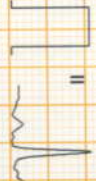
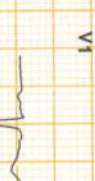
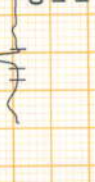
Raw ECG  
BRUCE  
(0.05-100)Hz

Ex Time 00:00  
BLC : On  
Notch : On

ExStrt  
10.0 mm/mV  
25 mm/Sec.

Baseline Current 6ms Post J Current Raw Rhythm

Baseline Current Current Raw Rhythm







12 Lead + Comparison

SENTHIL MULTISPECIALTY HOSPITAL  
ERODE

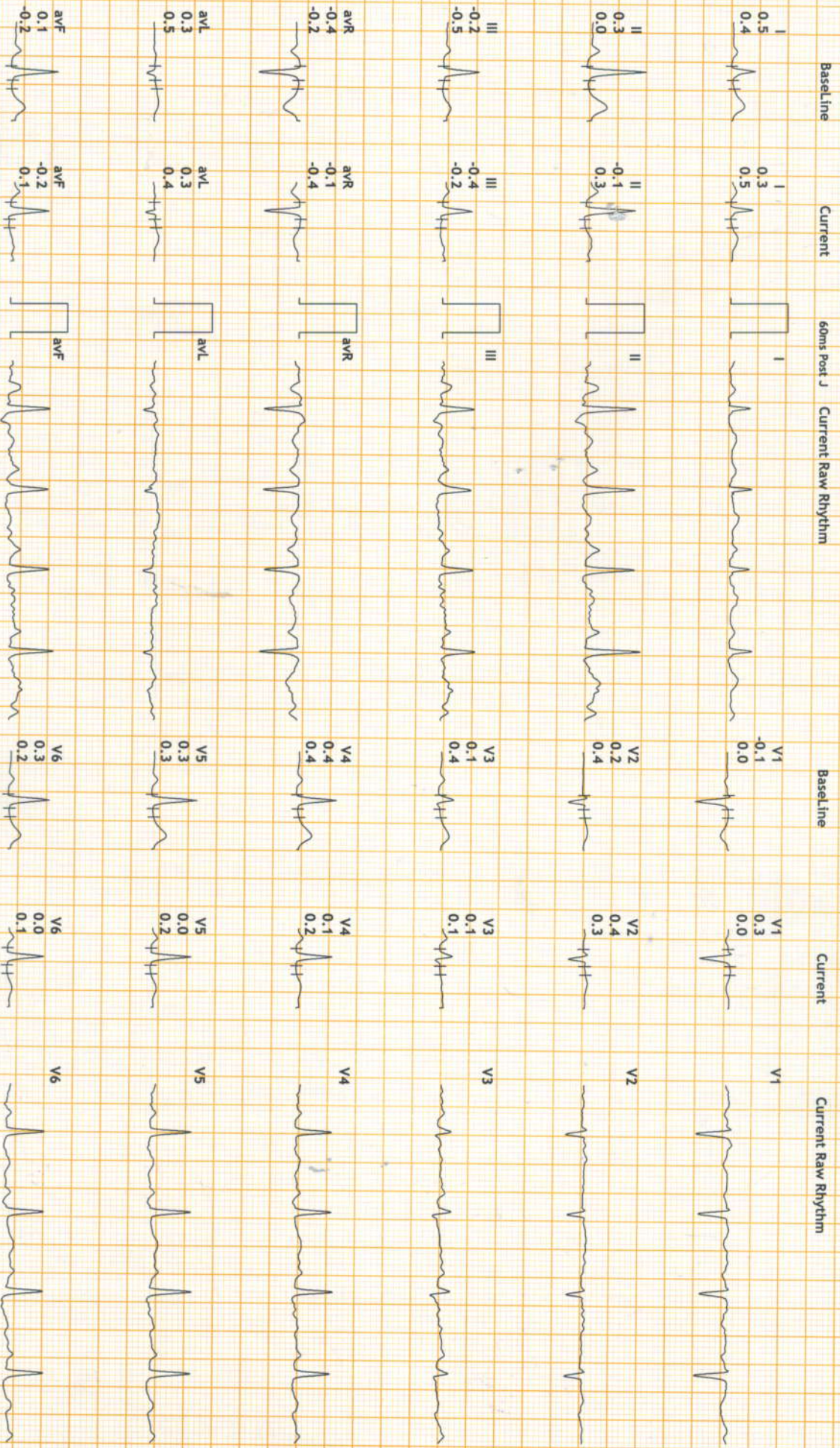
16821/MRS ASWATHY K SHR: 110 bpm  
26 Yrs/Female METS: 4.7  
53 Kg/157 Gms BP: 110/70  
Date: 25-Mar-2023 01:30:36 PM

MPPH:56% of 194  
Speed: 1.7 mph  
Grade: 10.0%

Raw ECG  
BRUCE  
(0.05-100)Hz

Ex Time 03:00  
BLC :On  
Notch :On

Stage 1 ( 03:00 )  
10.0 mm/mV  
25 mm/Sec.







12 Lead + Comparison

SENTHIL MULTISPECIALITY HOSPITAL  
ERODE

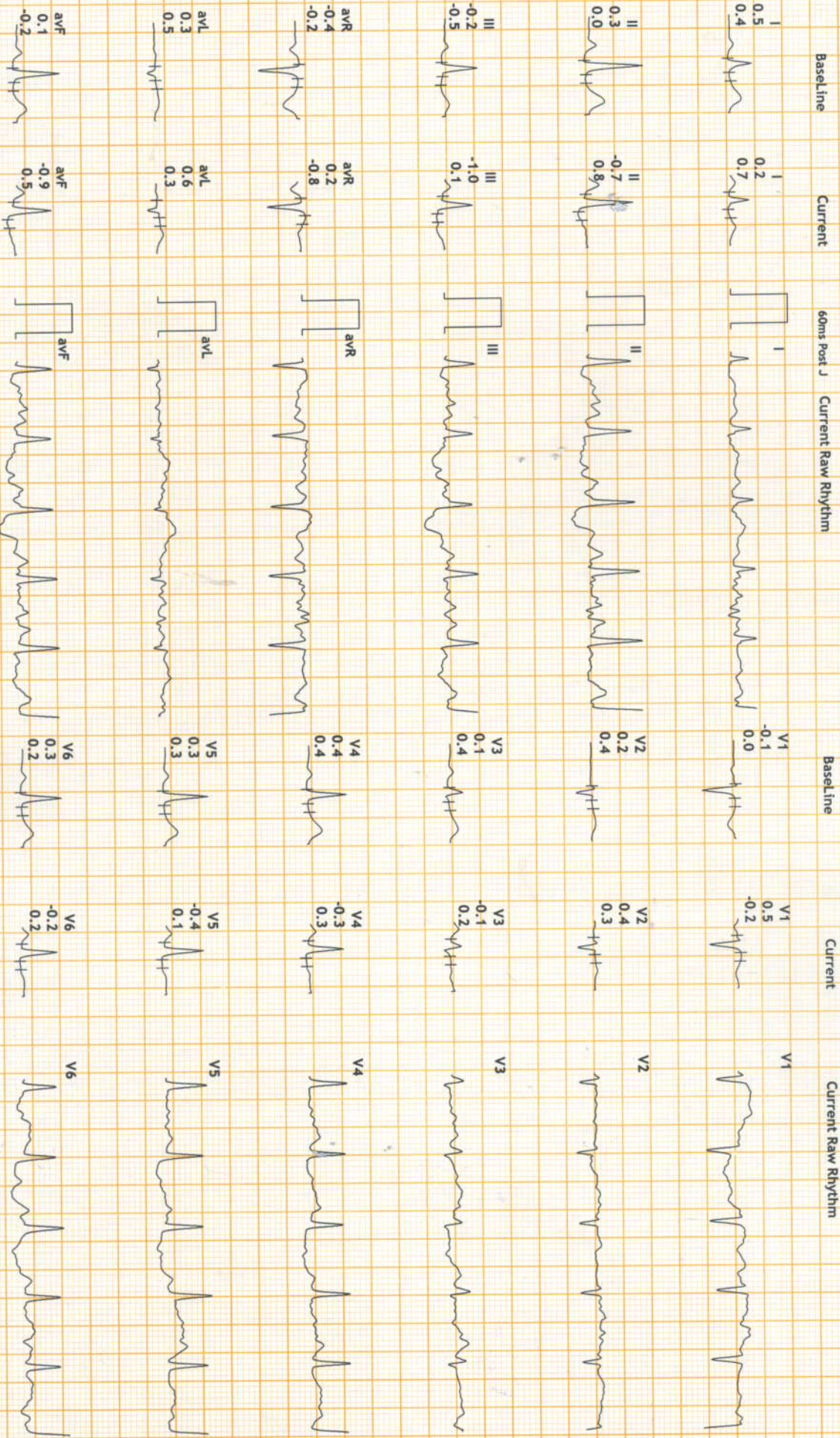
16821/MRS ASWATHY K SHR: 124 bpm  
26 Yrs/Female METS: 7.1  
53 Kg/157 Gms BP: 120/80  
Date: 25-Mar-2023 01:30:36 PM

MPHR:63% of 194  
Speed: 2.5 mph  
Grade: 12.0%

Raw ECG  
BRUCE  
(0.05-100)Hz

Ex Time 06:00  
BLC :On  
Notch :On

Stage 2 ( 03:00 )  
10.0 mm/mV  
25 mm/Sec.







12 Lead + Comparison

SENTHIL MULTISPECIALITY HOSPITAL  
ERODE

16821/MRS ASWATHY K SHR: 154 bpm  
26 Yrs/Female METS: 10.2  
53 Kg/157 Gms BP: 120/80  
Date: 25-Mar-2023 01:30:36 PM

MPHR: 79% of 194  
Speed: 3.4 mph  
Grade: 14.0%

Raw ECG  
BRUCE  
(0.05-100)Hz

Ex Time 09:00  
BLC : On  
Notch : On

Stage 3 ( 03:00 )  
10.0 mm/mV  
25 mm/Sec.

Baseline

Current

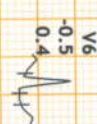
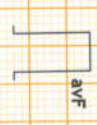
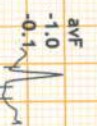
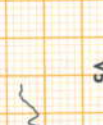
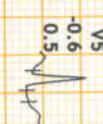
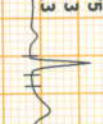
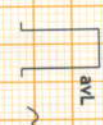
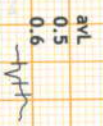
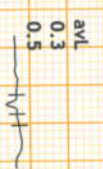
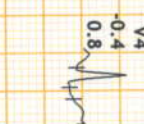
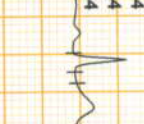
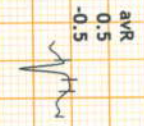
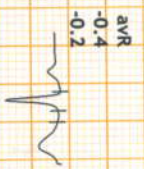
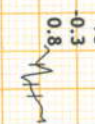
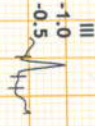
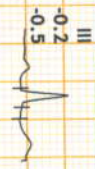
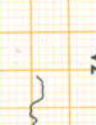
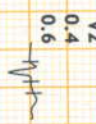
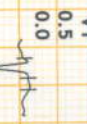
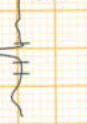
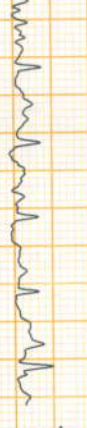
60ms Post J

Current Raw Rhythm

Baseline

Current

Current Raw Rhythm







# 12 Lead + Comparison

## SENTHIL MULTISPECIALITY HOSPITAL ERODE

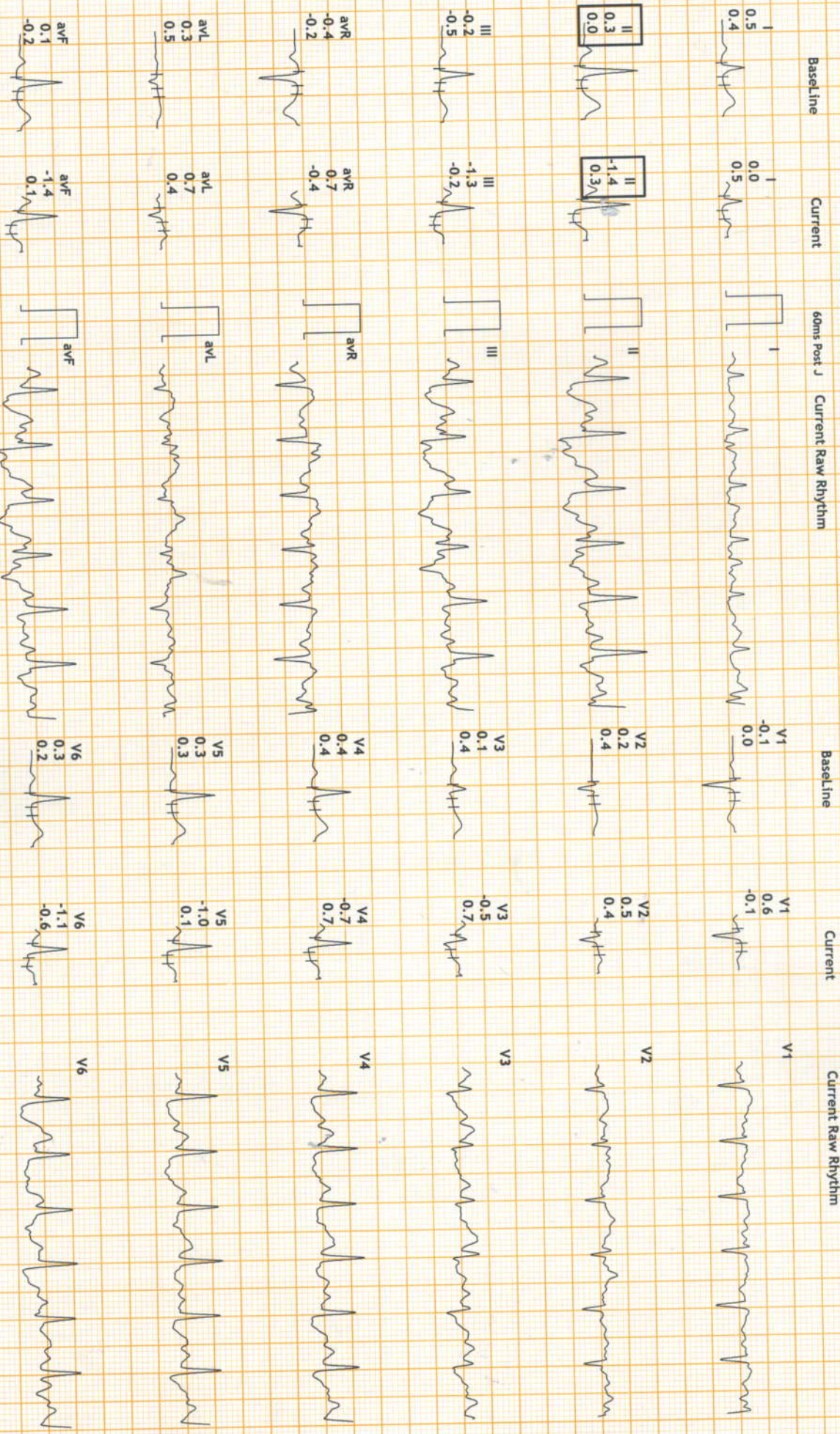
16821/MRS ASWATHY K SHR: 151 bpm  
 26 Yrs/Female METS: 10:3  
 53 Kg/157 Cms BP: 120/80  
 Date: 25-Mar-2023 01:30:36 PM

MpHR: 77% of 194  
 Speed: 4.2 mph  
 Grade: 16.0%

Raw ECG  
 BRUCE  
 (0.05-100)Hz

Ex Time 09:03  
 BLC: On  
 Notch: On

PeakEx  
 10.0 mm/mV  
 25 mm/Sec.







# 12 Lead + Comparison

## SENTHIL MULTISPECIALITY HOSPITAL ERODE

16821/MRS ASWATHY K SHR: 105 bpm  
 26 Yrs/Female METS: 4.2  
 53 Kg/157 Cms BP: 120/80  
 Date: 25-Mar-2023 01:30:36 PM

MpHR: 54% of 194  
 Speed: 1.1 mph  
 Grade: 0.0%

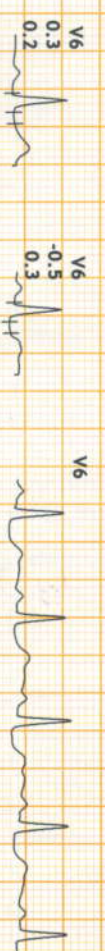
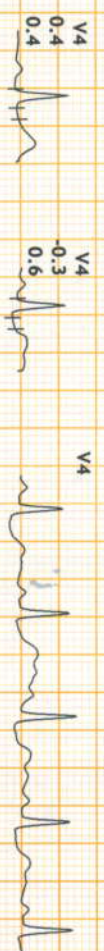
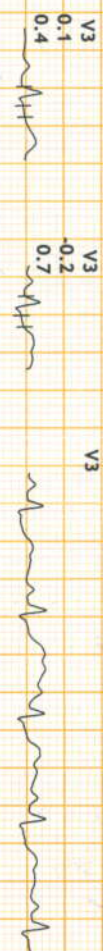
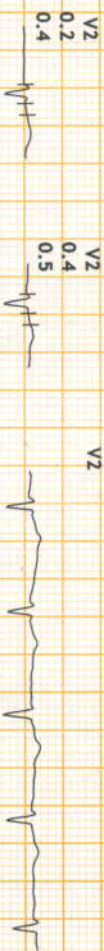
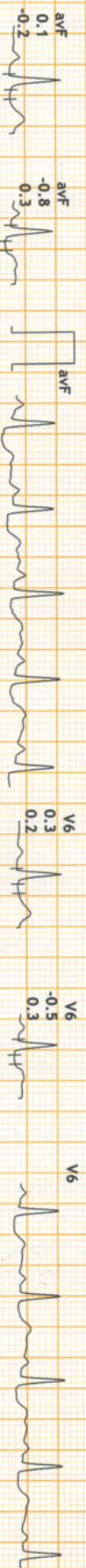
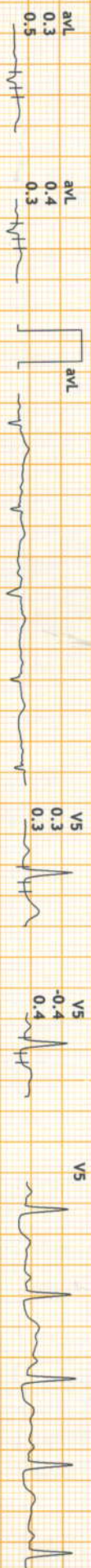
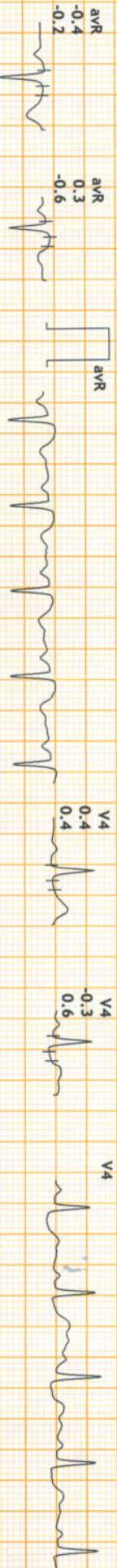
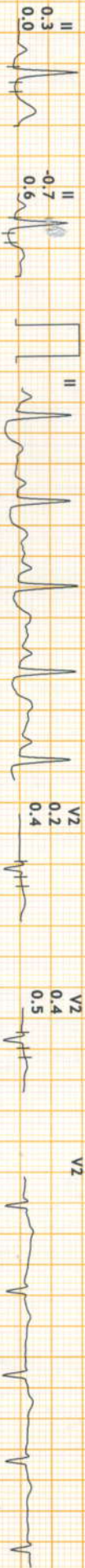
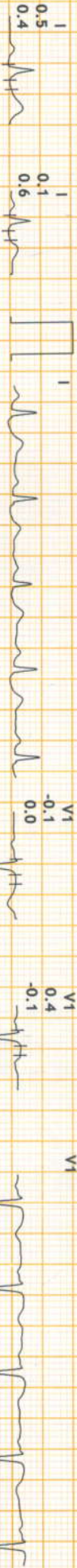
Raw ECG  
 BRUCE  
 (0.05-100)Hz

Ex Time 09:03  
 BLC: On  
 Notch: On

Recovery : ( 01:00 )  
 10.0 mm/mV  
 25 mm/Sec.

Baseline Current 60ms Post J Current Raw Rhythm

Baseline Current Raw Rhythm







12 Lead + Comparison

SENTHIL MULTISPECIALITY HOSPITAL  
ERODE

16821/MRS ASWATHY K SHR: 87 bpm  
26 Yrs/Female METS:-1.0  
53 Kg/157 Cms BP: 120/80  
Date: 25-Mar-2023 01:30:36 PM

MpHR:44% of 194  
Speed: 1.1 mph  
Grade: 0.0%

Raw ECG  
BRUCE  
(0.05-100)Hz

Ex Time 09:03  
BLC :On  
Notch :On

Recovery : ( 02:00 )  
10.0 mm/mV  
25 mm/Sec.

Baseline

Current

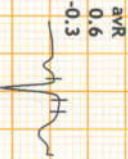
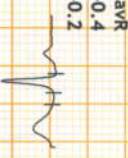
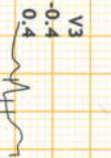
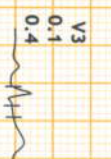
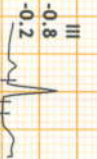
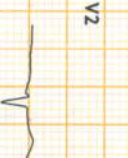
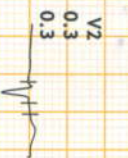
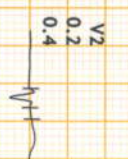
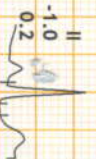
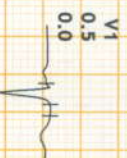
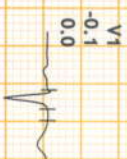
60ms Post J

Current Raw Rhythm

Baseline

Current

Current Raw Rhythm







# 12 Lead + Comparison

# SENTHIL MULTISPECIALTY HOSPITAL ERODE

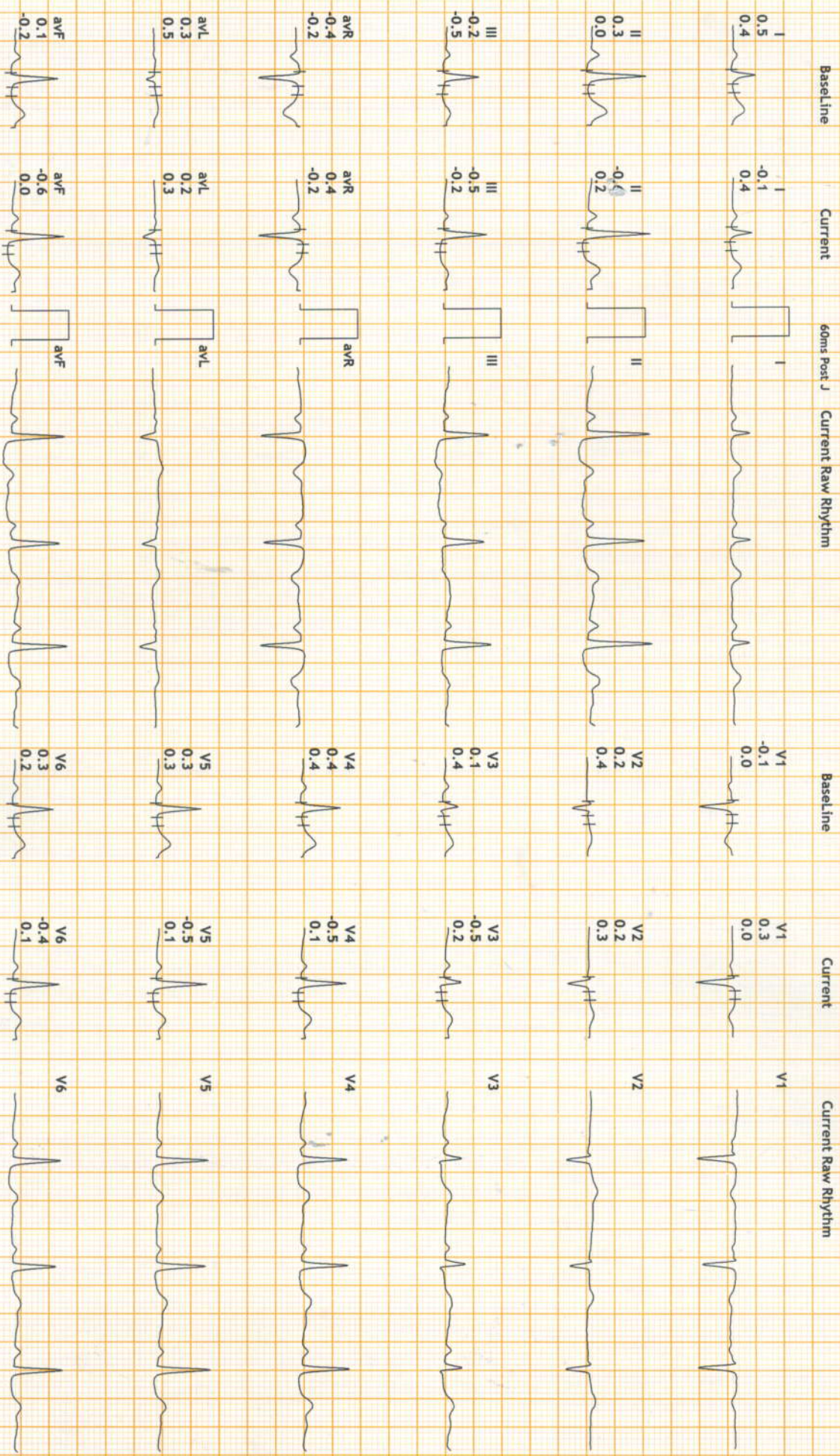
16821 / MRS ASWATHY K SHR: 83 bpm  
 26 Yrs / Female  
 53 Kg / 157 Gms  
 Date: 25-Mar-2023 01:30:36 PM

METS: 1.0  
 BP: 120/80

MPHR: 42% of 194  
 Speed: 1.1 mph  
 Grade: 0.0%

Raw ECG  
 BRUCE  
 (0.05-100) Hz

EX Time 09:03  
 BLC : On  
 Notch : On  
 Recovery : ( 03:00 )  
 10.0 mm/mV  
 25 mm/Sec.







# 12 Lead + Comparison

16821/MRS ASWATHY K SHR: 84 bpm  
 26 Yrs/Female  
 53 Kg/157 Cms  
 Date: 25-Mar-2023 01:30:36 PM

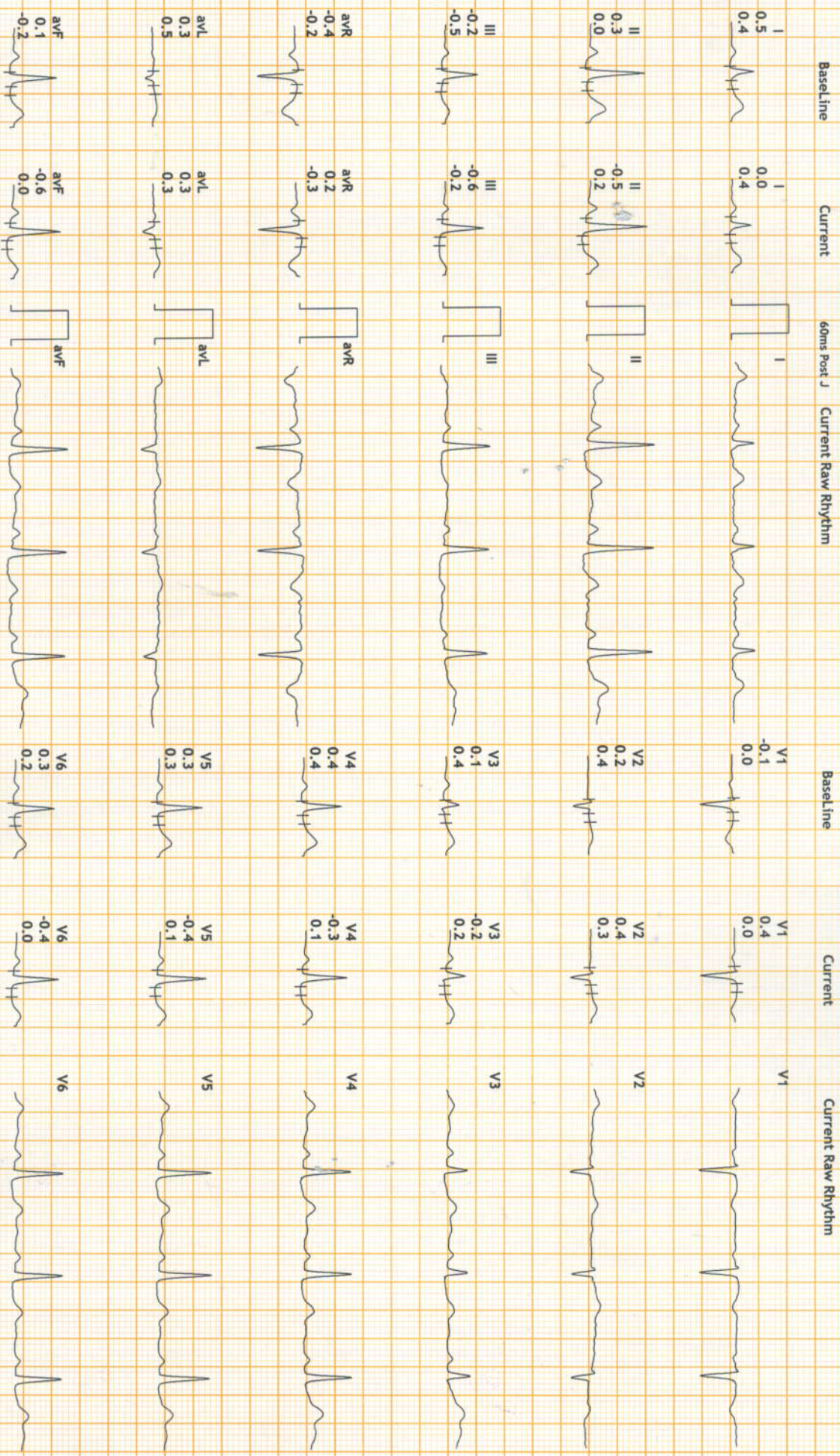
METS: 1.0  
 BP: 120/80

## SENTHIL MULTISPECIALITY HOSPITAL ERODE

MPPHR: 43% of 194  
 Speed: 1.1 mph  
 Grade: 0.0%

Raw ECG  
 BRUCE  
 (0.05-100)Hz

Ex Time 09:03  
 BLC : On  
 Notch : On  
 Recovery : ( 04:00 )  
 10.0 mm/mV  
 25 mm/Sec.







# 12 Lead + Comparison

## SENTHIL MULTISPECIALITY HOSPITAL ERODE

16821/MRS ASWATHY K SHR: 80 bpm  
 26 Yrs/Female METS: 1.0  
 53 Kg/157 Cms BP: 120/80  
 Date: 25-Mar-2023 01:30:36 PM

MPPHR: 41% of 194  
 Speed: 1.1 mph  
 Grade: 0.0%

Raw ECG  
 BRUCE  
 (0.05-100)Hz

Ex Time 09:03  
 BLC: 0h  
 Notch: On

Recovery : ( 05:00 )  
 10.0 mm/mV  
 25 mm/Sec.

