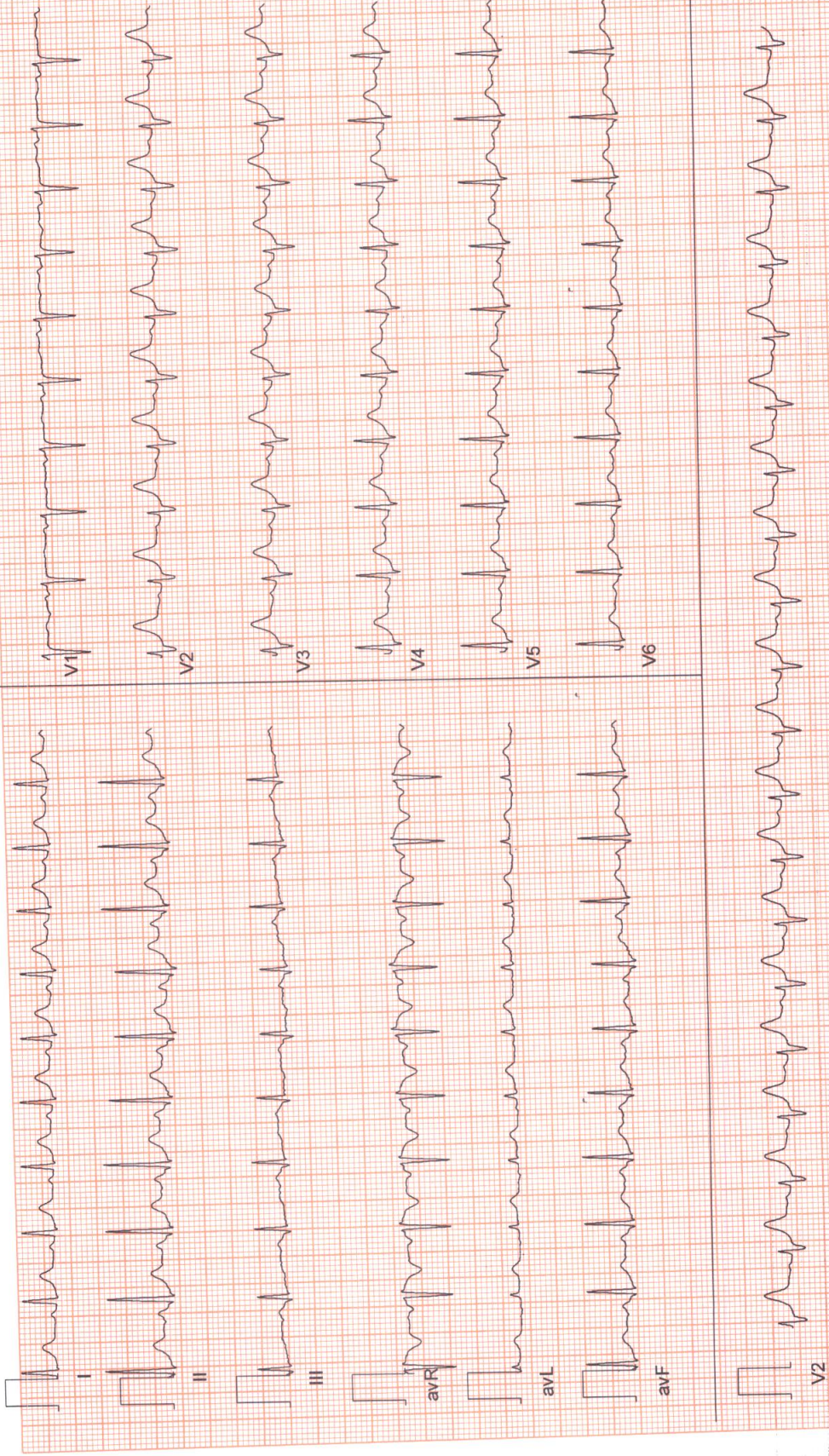




Date: 07-04-2023 12:02:41 PM METs: 1.0 HR: 112 Target HR: 62% of 182 BP: 113/72 ExTime: 08:41 0.0 mph/0.0 % 25 mm/Sec. 1.0 Cm/mV BLC On/ Notch On/HF 0.05 Hz/LF 35 Hz





**ZENA HEALTHCARE**

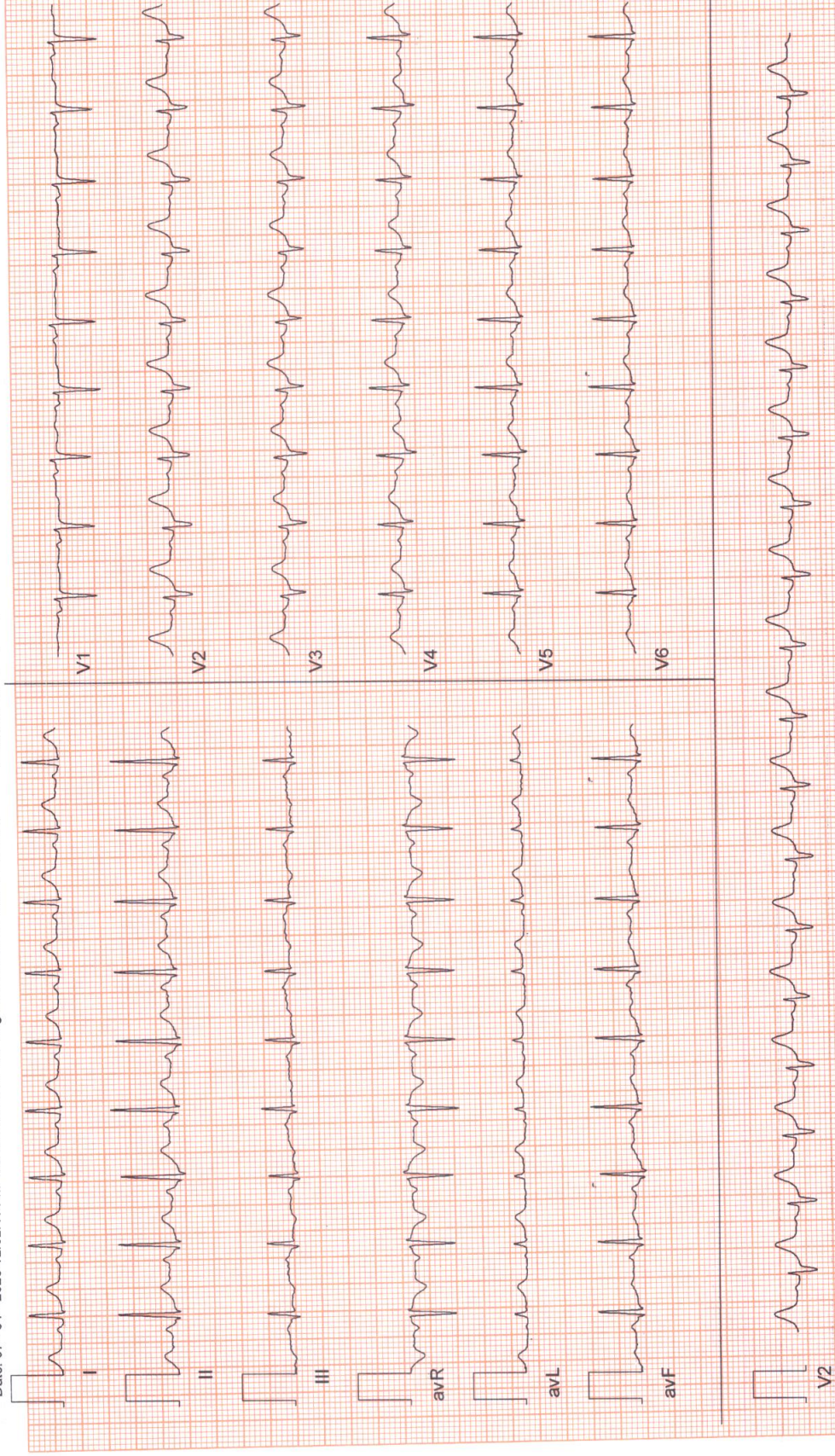
SAHIDNAGAR, BHUBANESWAR

534 / KARMIL SOREN / 38 Yrs / Female / 156 Cm / 67 Kg

**6 x 2 + Rhythm  
Recovery(5:08)**



Date: 07 - 04 - 2023 12:02:41 PM METs : 1.0 HR : 112 Target HR : 62% of 182 BP : 111/70 ExTime : 08:41 0.0 mph 0.0 % 25 mm/Sec. 1.0 Cm/mV BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz







**MEDICAL CERTIFICATE**

Date :- 07.04.2023

NAME

Mrs. KARMI SOREN

MEDICAL INFORMATION

Height:- 156cm	Age:-38 yrs
Weight:- 67kg	Sex:-FE MALE
Blood Pressure:- 142/102mmhg	Pulse:-79/min

Body Mass Index(BMI)

27.5

**Physical Fitness certificate**

This is to certify that Mrs. KARMI SOREN, aged 38 yrs, reports is Normal and I have found her FIT.

Signature

Dr. M. K. HOTA  
M.B.B.S.  
REGD No. 6993

For Home Collection Please Call at Number :

**Zena Healthcare Services**

Plot No. 119, Opp. Water tank Lane, Near Police Phandi, Saheed Nagar, Bhubaneswar-07  
Ph. : 0674-2549902, 9692276908, 8337964922, E-mail : zenahealthcare@gmail.com

Website : [www.zenacare.in](http://www.zenacare.in)

**Wishing Good Health**



ID: 285 CASE: Karmi Soren  
AGE: 38 Y M D FEMALE  
Cms K9

KARMI SOREN  
FEMALE

ZENA HEAL THICARE  
PLOT-119, SAHIDNAGAR, BHUBANEMAR

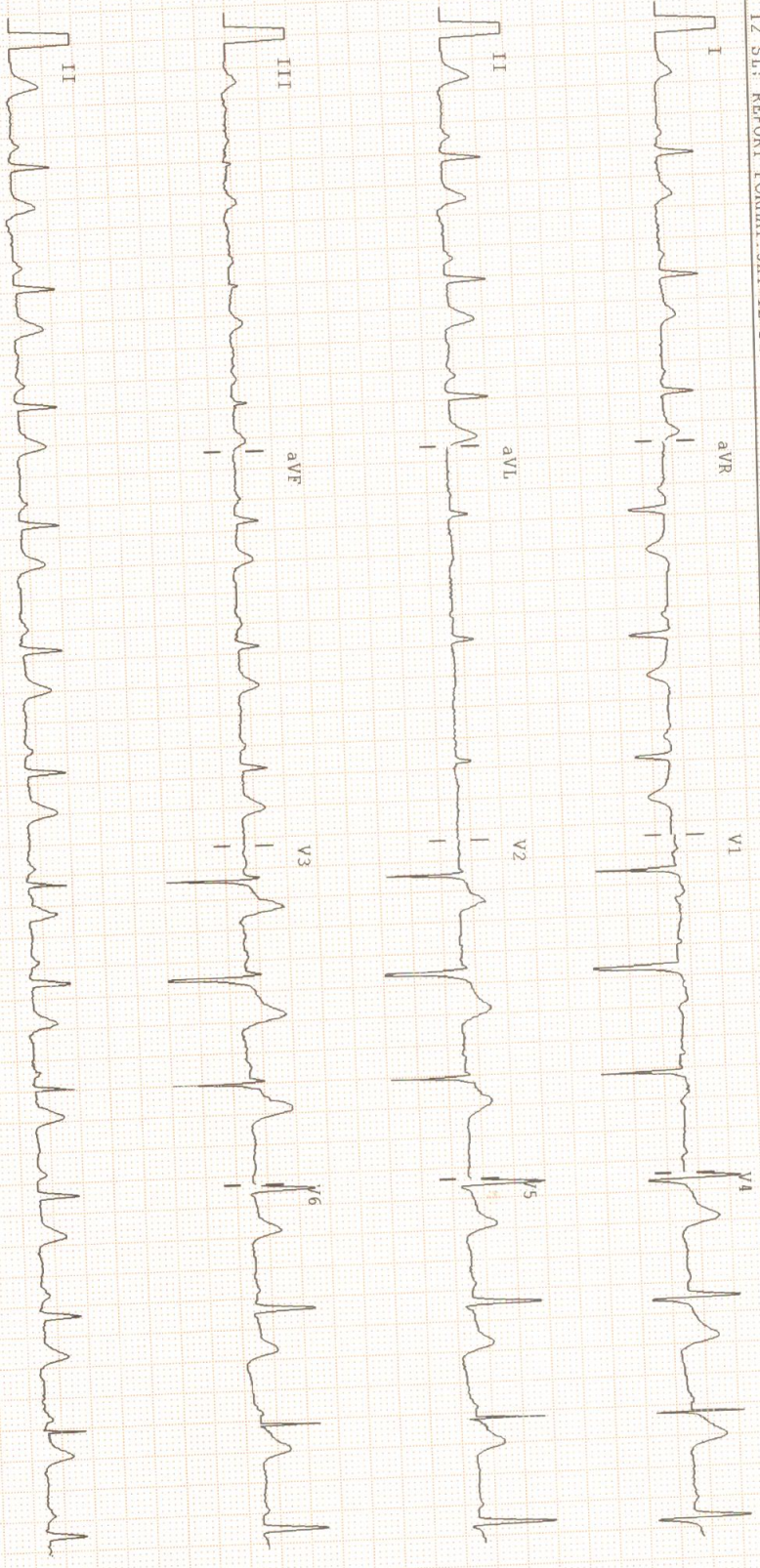
RATE : 78 bpm SINUS RHYTHM  
R-R : 768 ms  
P-R : 150 ms  
QRS : 84 ms  
QT : 368 ms  
QTc : 400 ms

---AXIS---  
P : 52°  
QRS : 41°  
T : 55°  
NORMAL ECG

12 ST. REPORT FORMAT: 3x4+1L SQ

REF:

Dr.







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Regd. No. : 1834

# ZENA HEALTHCARE SERVICES

(A Unit of Zena Enterprises)

**Patient Name :** MRS. KARMI SOREN

**Age / Gender :** 38 years / Female

**Patient ID :** 15883

**Referral :** MEDI WHEEL

**Collection Time :** 07/04/2023, 10:35 AM

**Reporting Time :** 07/04/2023, 03:29 PM

**Sample ID :**



18264

Test Description	Value(s)	Reference Range	Unit
<b>Glucose, Fasting (FBS)</b>			
Glucose fasting Method : Fluoride Plasma-F, Hexokinase	91.74	75 - 115	mg/dL
<b>Glucose, Post Prandial (PP)</b>			
Blood Glucose-Post Prandial Method : Hexokinase	117.74	70 - 140	mg/dL
<b>BUN, Serum</b>			
BUN-Blood Urea Nitroge Method : Serum, Urease	13.10	10 - 50	mg/dL
<b>Creatinine</b>			
Creatinine Method : Serum, Jaffe	0.74	0.60 - 1.30	mg/dL
<b>Uric acid, Serum</b>			
Uric Acid Method : Uricase, Colorimetric	5.82	3.4 - 7.0	mg/dL

\*\*END OF REPORT\*\*

Lab technician

*K. Sahoo*  
**Dr. Kundan Kumar Sahoo**  
CONSULTANT PATHOLOGIST /  
MICROBIOLOGIST

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Regd. No. : 1834

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(A Unit of Zena Enterprises)

**Patient Name :** MRS. KARMI SOREN  
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**Sample ID :**   
18264

Test Description	Value(s)	Reference Range	Unit
------------------	----------	-----------------	------

**ESR, Erythrocyte Sedimentation Rate**

<b>ESR - Erythrocyte Sedimentation Rate</b>	11	0 - 20	mm/hr
Method : EDTA Whole Blood, Manual Westergren			

**Interpretation:**

- It indicates presence and intensity of an inflammatory process. It does not diagnose a specific disease. Changes in the ESR are more significant than the abnormal results of a single test.
- It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, bacterial endocarditis, acute rheumatic fever, rheumatoid arthritis, SLE, Hodgkins disease, temporal arteritis and polymyalgia rheumatica.
- It is also increased in pregnancy, multiple myeloma, menstruation, and hypothyroidism.

**Blood Group ABO & Rh Typing, Blood**

Blood Group (ABO typing)	"B"
Method : Manual-Hemagglutination	
RhD Factor (Rh Typing)	Positive
Method : Manual hemagglutination	

\*\*END OF REPORT\*\*

Lab technician

  
**Dr. Kundan Kumar Sahoo**  
CONSULTANT PATHOLOGIST /  
MICROBIOLOGIST

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**Patient Name :** MRS. KARMI SOREN

**Age / Gender :** 38 years / Female

**Patient ID :** 15883

**Referral :** MEDI WHEEL

**Collection Time :** 07/04/2023, 10:35 AM

**Reporting Time :** 07/04/2023, 03:28 PM

**Sample ID :**



Test Description	Value(s)	Reference Range	Unit
<b>Complete Blood Count</b>			
Hemoglobin (Hb)	9.8	12.0 - 15.0	gm/dL
Erythrocyte (RBC) Count	4.57	3.8 - 4.8	mil/cu.mm
Packed Cell Volume (PCV)	33.2	36 - 46	%
Mean Cell Volume (MCV)	72.65	83 - 101	fL
Mean Cell Haemoglobin (MCH)	21.44	27 - 32	pg
Mean Corpuscular Hb Conc. (MCHC)	29.52	31.5 - 34.5	g/dL
Red Cell Distribution Width (RDW)	15.6	11.6 - 14.0	%
Total Leucocytes (WBC) Count	4900	4000-10000	cell/cu.mm
Neutrophils	56	40 - 80	%
Lymphocytes	39	20 - 40	%
Monocytes	03	2 - 10	%
Eosinophils	02	1 - 6	%
Basophils	0	1-2	%
Platelet Count	308	150 - 410	10 <sup>3</sup> /ul
Mean Platelet Volume (MPV)	9.6	7.2 - 11.7	fL
PCT	0.30	0.2 - 0.5	%
PDW	19.0	9.0 - 17.0	%

\*\*END OF REPORT\*\*

Lab technician

**Dr. Kundan Kumar Sahoo**  
CONSULTANT PATHOLOGIST /  
MICROBIOLOGIST

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Page 1 of 1





**Patient Name :** MRS. KARMI SOREN

**Age / Gender :** 38 years / Female

**Patient ID :** 15883

**Referral :** MEDI WHEEL

**Collection Time :** 07/04/2023, 10:35 AM

**Reporting Time :** 07/04/2023, 03:32 PM

**Sample ID :**



Test Description	Value(s)	Reference Range	Unit
<b><u>LFT, Liver Function Test</u></b>			
Bilirubin - Total Method : Serum, Jendrassik Grof	0.71	0.00 - 1.00	mg/dL
Bilirubin - Direct Method : Serum, Diazotization	0.13	0.00 - 0.20	mg/dL
Bilirubin - Indirect Method : Serum, Calculated	0.58	0.10 - 0.80	mg/dL
SGOT Method : Serum, UV with P5P, IFCC 37 degree	11.47	8 - 33	U/L
SGPT Method : Serum, UV with P5P, IFCC 37 degree	17.28	3 - 35	U/L
GGT-Gamma Glutamyl Transpeptidase Method : Serum, G-glutamyl-carboxy-nitroanilide	5.81	< 38	U/L
Alkaline Phosphatase Method : PNPP-AMP Buffer/Kinetic	69.30	42-141	U/L
Total Protein Method : Serum, Biuret, reagent blank end point	7.12	6.60 - 8.70	g/dL
Albumin Method : Serum, Bromocresol green	4.02	3.50 - 5.30	g/dL
Globulin Method : Serum, EIA	3.10	2.00-3.50	g/dL
A/G Ratio Method : Serum, EIA	1.30	1.2 - 2.2	

\*\*END OF REPORT\*\*

Lab technician

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**Age / Gender :** 38 years / Female

**Patient ID :** 15883

**Referral :** MEDI WHEEL

**Collection Time :** 07/04/2023, 10:35 AM

**Reporting Time :** 07/04/2023, 03:33 PM

**Sample ID :**



Test Description	Value(s)	Reference Range	Unit
<b><u>Lipid Profile</u></b>			
Cholesterol-Total Method : Spectrophotometry	191.96	Desirable level   < 200 Borderline High   200-239 High   >or = 240	mg/dL
Triglycerides Method : Serum, Enzymatic, endpoint	<b>184.16</b>	Normal: < 150 Borderline High: 150-199 High: 200-499 Very High: >= 500	mg/dL
HDL Cholesterol Method : Serum, Direct measure-PEG	47.99	Normal: > 40 Major Risk for Heart: < 40	mg/dL
LDL Cholesterol Method : Enzymatic selective protection	107.14	Optimal < 100 Near / Above Optimal 100-129 Borderline High 130-159 High 160-189 Very High >or = 190	mg/dL
VLDL Cholesterol Method : Serum, Enzymatic	36.83	6 - 38	mg/dL
CHOL/HDL Ratio Method : Serum, Enzymatic	4.0	3.5 - 5.0	
LDL/HDL Ratio Method : Serum, Enzymatic	<b>2.23</b>	2.5 - 3.5	

**Note:**

8-10 hours fasting sample is required.

\*\*END OF REPORT\*\*

Lab technician

**Dr.Kundan Kumar Sahoo**  
CONSULTANT PATHOLOGIST /  
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**Patient Name :** MRS. KARMI SOREN

**Age / Gender :** 38 years / Female

**Patient ID :** 15883

**Referral :** MEDI WHEEL

**Collection Time :** 07/04/2023, 10:35 AM

**Reporting Time :** 07/04/2023, 03:31 PM

**Sample ID :**



Test Description	Value(s)	Reference Range	Unit
<b>Thyroid Profile ( T3, T4, TSH )</b>			
T3-Total Method : CLIA	1.53	0.87 - 2.73	ng/dL
T4-Total Method : CLIA	7.61	6.09 - 12.23	ug/dL
TSH-Ultrasensitive Method : CLIA	2.40	0.45 - 4.5 First Trimester : 0.1-2.5 Second Trimester : 0.2-3.0 Third trimester : 0.3-3.0	uIU/mL

**Interpretation**

TSH	T3	T4	Suggested Interpretation for the Thyroid Function Tests Pattern
Raised	Within range	Within range	Raised Within Range Within Range .Isolated High TSH especially in the range of 4.7 to 15 mIU/ml is commonly associated with Physiological & Biological TSH Variability. Subclinical Autoimmune Hypothyroidism. Intermittent 14 therapy for hypothyroidism .Recovery phase after Non-Thyroidal illness"
Raised	Decreased	Decreased	Chronic Autoimmune Thyroiditis Post thyroidectomy, Post radioiodine Hypothyroid phase of transient thyroiditis"
Raised or within range	Raised	Raised or within range	Interfering antibodies to thyroid hormones (anti-TPO antibodies) Intermittent 14 therapy or T4 overdose •Drug interference- Amiodarone, Heparin, Beta blockers, steroids, anti-epileptics.
Decreased	Raised or within range	Raised or within range	Isolated Low TSH -especially in the range of 0.1 to 0.4 often seen in elderly & Range Range associated with Non-Thyroidal illness .Subclinical Hyperthyroidism .Thyroxine ingestion'
Decreased	Decreased	Decreased	Central Hypothyroidism .Non-Thyroidal illness .Recent treatment for Hyperthyroidism (TSH remains suppressed)"
Decreased	Raised	Raised	Primary Hyperthyroidism (Graves' disease). Multinodular goitre, Toxic nodule •Transient thyroiditis: Postpartum, Silent (lymphocytic), Postviral (granulomatous, subacute, DeQuervain's), Gestational thyrotoxicosis with hyperemesis gravidarum"
Decreased Within Rang	Raised	Within range	T3 toxicosis •Non-Thyroidal illness
Within range	Decreased	Within range	Isolated Low T3-often seen in elderly & associated Non-Thyroidal illness In elderly the drop in T3 level can be upto 25%.

\*\*END OF REPORT\*\*

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**ZENA HEALTHCARE**

SAHIDNAGAR, BHUBANESWAR

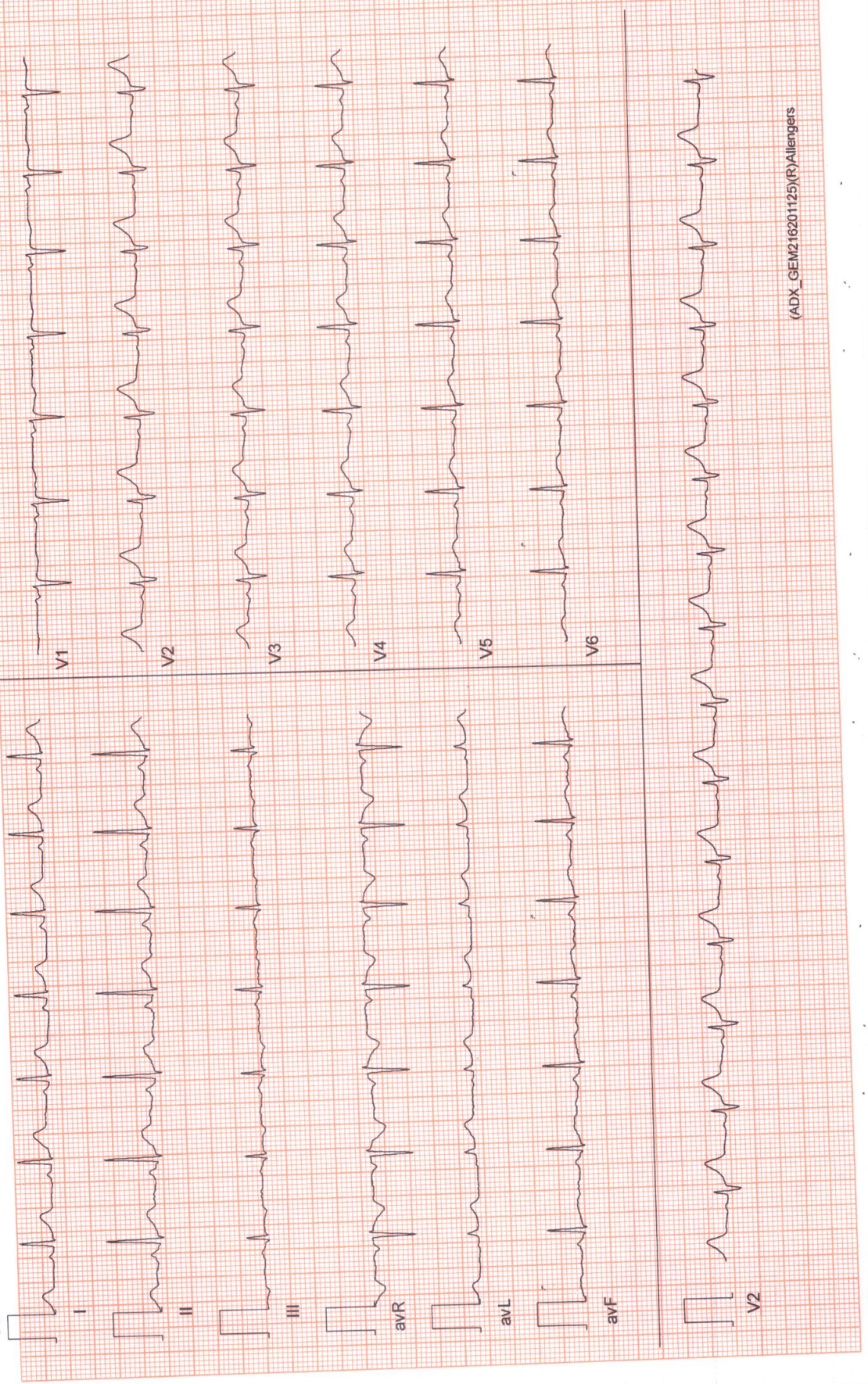
534 / KARMIL SOREN / 38 Yrs / Female / 156 Cm / 67 Kg

**6 x 2 + Rhythm**  
BRUCE: Standing(0:17)



Ex Time : 00:00 0.0 mph/0.0 % 25 mm/Sec. 1.0 Cm/mV BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

Date: 07 - 04 - 2023 12:02:41 PM METs : 1.0 HR : 89 Target HR : 49% of 182 BP : 110/70







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Regd. No. : 1834

# ZENA HEALTHCARE SERVICES

(A Unit of Zena Enterprises)

**Patient Name :** MRS. KARMI SOREN

**Age / Gender :** 38 years / Female

**Patient ID :** 15883

**Referral :** MEDI WHEEL

**Collection Time :** 07/04/2023, 10:35 AM

**Reporting Time :** 07/04/2023, 03:31 PM

**Sample ID :**



Test Description	Value(s)	Reference Range	Unit
------------------	----------	-----------------	------

Lab technician

**Dr. Kundan Kumar Sahoo**  
CONSULTANT PATHOLOGIST /  
MICROBIOLOGIST

For Home Collection Please Call at Number :

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Wishing Good Health





**Patient Name :** MRS. KARMI SOREN

**Age / Gender :** 38 years / Female

**Patient ID :** 15883

**Referral :** MEDI WHEEL

**Collection Time :** 07/04/2023, 10:35 AM

**Reporting Time :** 07/04/2023, 03:30 PM

**Sample ID :**



18264

Test Description	Value(s)	Reference Range	Unit
------------------	----------	-----------------	------

**HbA1c, Glycosylated Hemoglobin**

**HbA1c (GLYCOSYLATED HEMOGLOBIN), BLOOD** 5.31 %

Method : (HPLC, NGSP certified)

Estimated Average Glucose : 105.70 mg/dL

**Interpretation**

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

**Note:**

1. Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient who is recently under good control may still have a high concentration of HbA1c. Converse is true for a diabetic previously under good control but now poorly controlled .
2. Target goals of < 7.0 % may be beneficial in patients with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patients with significant complications of diabetes, limited life expectancy or extensive co-morbid conditions, targeting a goal of < 7.0 % may not be appropriate.

**Comments**

HbA1c provides an index of average blood glucose levels over the past 8 - 12 weeks and is a much better indicator of long term glycemic control as compared to blood and urinary glucose determinations.

**ADA criteria for correlation between HbA1c & Mean plasma glucose levels.**

HbA1c(%)	Mean Plasma Glucose (mg/dL)
6	126
7	154
8	183
9	212

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Regd. No. : 1834

# ZENA HEALTHCARE SERVICES

(A Unit of Zena Enterprises)

**Patient Name :** MRS. KARMI SOREN

**Age / Gender :** 38 years / Female

**Patient ID :** 15883

**Referral :** MEDI WHEEL

**Collection Time :** 07/04/2023, 10:35 AM

**Reporting Time :** 07/04/2023, 03:30 PM

**Sample ID :**



18264

Test Description	Value(s)	Reference Range	Unit
10	240		
11	269		
12	298		

\*\*END OF REPORT\*\*

Lab technician

*K. Sahoo*  
**Dr. Kundan Kumar Sahoo**  
CONSULTANT PATHOLOGIST /  
MICROBIOLOGIST

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**ZENA HEALTHCARE SERVICES**  
(A Unit of Zena Enterprises)

Regd. No. : 1834

NAME:- KARMI SOREN  
AGE:-38YRS  
Patient ID:-2

REFERRAL:-MEDI WHEEL  
DATE:-07.04.2023  
SEX:-MALE

CHEST X-RAY PA VIEW SHOWS.

- Both side lung fields are clear.
- Trachea within normal limit.
- Both costophrenic cardiophrenic angle are clear.
- Cardiac shadow within normal limit.
- Media stinum in position

IMPRESSION:-NORMAL STUDY.

*B. Pradhan*

Dr. Bhagaban Pradhan  
M.D. (Radio diagnosis)  
Consultant Radiologist

For Home Collection Please Call at Number :

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Website : [www.zenacare.in](http://www.zenacare.in)

Wishing Good Health

<b>Patient :</b>	<b>MRS. KARMI SOREN</b>	<b>Doctor :</b>	<b>Dr. SANAT KUMAR DASH</b>
<b>Age/Sex :</b>	38 Years /Female	<b>Facility :</b>	Dr. Agarwal's Health Care Ltd, Bhubaneswar
<b>Contact :</b>	9337849938	<b>Appt. Dt :</b>	07 Apr'23
<b>MR No. :</b>	BHU/35092/23	<b>Note Dt :</b>	07 Apr'23

**OPD SUMMARY**

**HISTORY**

**Visit:** General Checkup

**Chief Complaints :**

- Other Visual Symptoms in Both Eye since 1 year - For Near - Glare.

**Ophthalmic History :** None

**Systemic History :**

- Hypertension - Not on Rx

**Allergies :**

- Other: H/O Skin allergy @2 yrs

**GLASSES PRESCRIPTIONS**

R/OD				
	Sph	Cyl	Axis	Vision
Distant	0.00	-0.50	70	6/6
Near	--	--	--	N6

L/OS				
	Sph	Cyl	Axis	Vision
Distant	0.00	--	--	6/6
Near	--	--	--	N6

**REFRACTION**

R/OD		
Keratometry:	Value	Axis
Kh	46.00	55
Kv	46.25	145

Avg. K: 46.13

Cyl: -0.25

**Auto Refraction:**

	Sph	Cyl	Axis

L/OS		
Keratometry:	Value	Axis
Kh	45.25	120
Kv	45.50	30

Avg. K: 45.13

Cyl: 0.25

**Auto Refraction:**

	Sph	Cyl	Axis

**IN CASE OF EMERGENCY (UNUSUAL PAIN, WATERING, REDNESS, OR DECREASE IN VISION)**

**PLEASE CONTACT: MOBILE NO 8118052202**

କରୁଣା କାଳୀନ ପରିଷ୍ଠିତି: ଯେପରିକି ଆଖି ଯନ୍ତ୍ରଣା, ହୁଏ ବୋହିବା, ଆଖି ଲାଲ ପଡିବା ଓ ଦୃଷ୍ଟି ଶକ୍ତି କମିଯିବା କ୍ଷେତ୍ରରେ ଦୟାକରି ଉକ୍ତ ନମ୍ବର କୁ (୮୧୧୮୦୫୨୨୦୨)





534 / KARMi SOREN / 38 Yrs / F / 156 Cms / 67 Kg Date: 07-Apr-2023 Refd By : MEDI WHEEL Examined By:

Stage	Time	Duration	Speed(mph)	Elevation	METs	Rate	% THR	BP	RPP	PVG	Comments
Supine	00:18	0:18	00.0	00.0	01.0	096	53 %	110/70	105	00	
Standing	00:35	0:17	00.0	00.0	01.0	089	49 %	110/70	097	00	
HV	00:51	0:16	00.0	00.0	01.0	092	51 %	110/70	101	00	
ExStart	01:08	0:17	00.0	00.0	01.0	089	49 %	110/70	097	00	
BRUCE Stage 1	04:08	3:00	01.7	10.0	04.7	136	75 %	112/71	152	00	
BRUCE Stage 2	07:08	3:00	02.5	12.0	07.1	143	79 %	114/73	163	00	
PeakEx	09:49	2:41	03.4	14.0	09.9	160	88 %	116/75	185	00	
Recovery	10:19	0:30	01.1	00.0	04.2	154	85 %	116/75	178	00	
Recovery	10:49	1:00	01.1	00.0	01.2	141	77 %	115/75	162	00	
Recovery	12:49	3:00	00.0	00.0	01.0	112	62 %	113/72	126	00	
Recovery	14:57	5:08	00.0	00.0	01.0	112	62 %	111/70	124	00	

**FINDINGS :**

Exercise Time : 08:41  
 Max HR Attained : 160 bpm 88% of Target 182  
 Max BP Attained : 116/75  
 Max WorkLoad Attained : 9.9 Good response to induced stress  
 Test End Reasons : Test Complete

**REPORT :**

Dr. M. K. HOTA  
M. B. S.  
REGD No. 6993



Dry	0.00	-1.00	70
	--	--	--
	--	--	--

Dry	+0.25	-0.25	120
	--	--	--
	--	--	--

Dilated	--	--	--
	--	--	--
	--	--	--

Dilated	--	--	--
	--	--	--
	--	--	--

**Dry Refraction:**

	Sph	Cyl	Axis	Vision
Distant	0.00	-0.50	70	6/6
Near	--	--	--	N6

**Dry Refraction:**

	Sph	Cyl	Axis	Vision
Distant	0.00	--	--	6/6
Near	--	--	--	N6

**EXAMINATION**

**R/OD**

**VA:** UCVA - 6/9 UCVA Near- N6  
**IOP(1):** 15 at 2:33 PM with NCT  
**Appearance:** Normal  
**Appendages:** Normal  
**Conjunctiva:** Normal  
**Sclera:** Normal  
**Cornea:** Size/Shape/Surface Normal  
**Anterior Chamber:** Normal depth, No cells/flare  
**Pupil:** Round shape, Normal direct & Consensual reflex  
**Iris:** Within normal Limits  
**Lens:** Clear, Crystalline, Central  
**Extra Ocular Movements:** Uniocular and Binocular movements full and normal  
**Fundus:**  
 Media-Clear, CupRatio-0.3, PVD-Absent, OptDiscSize-Medium, OpticDisc-healthy, Bloodvessel-normal, Macula-Foveal Reflex, Foveal Reflex- Present , Fundus-within normal limits

**L/OS**

**VA:** UCVA - 6/6 UCVA Near- N6  
**IOP(1):** 16 at 2:33 PM with NCT  
**Appearance:** Normal  
**Appendages:** Normal  
**Conjunctiva:** Normal  
**Sclera:** Normal  
**Cornea:** Size/Shape/Surface Normal  
**Anterior Chamber:** Normal depth, No cells/flare  
**Pupil:** Round shape, Normal direct & Consensual reflex  
**Iris:** Within normal Limits  
**Lens:** Clear, Crystalline, Central  
**Extra Ocular Movements:** Uniocular and Binocular movements full and normal  
**Fundus:**  
 Media-Clear, PVD-Absent, OptDiscSize-Medium, CupRatio-0.3, OpticDisc-healthy, Bloodvessel-normal, Macula-Foveal Reflex, Foveal Reflex-Present , Fundus-within normal limits

**DIAGNOSIS**

**IN CASE OF EMERGENCY (UNUSUAL PAIN, WATERING, REDNESS, OR DECREASE IN VISION)**

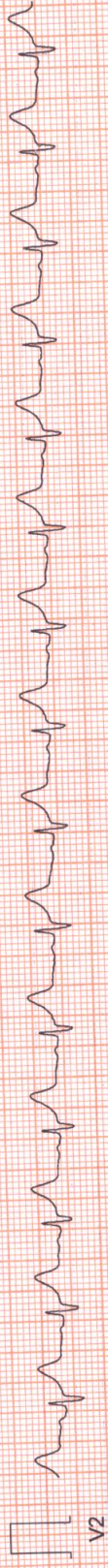
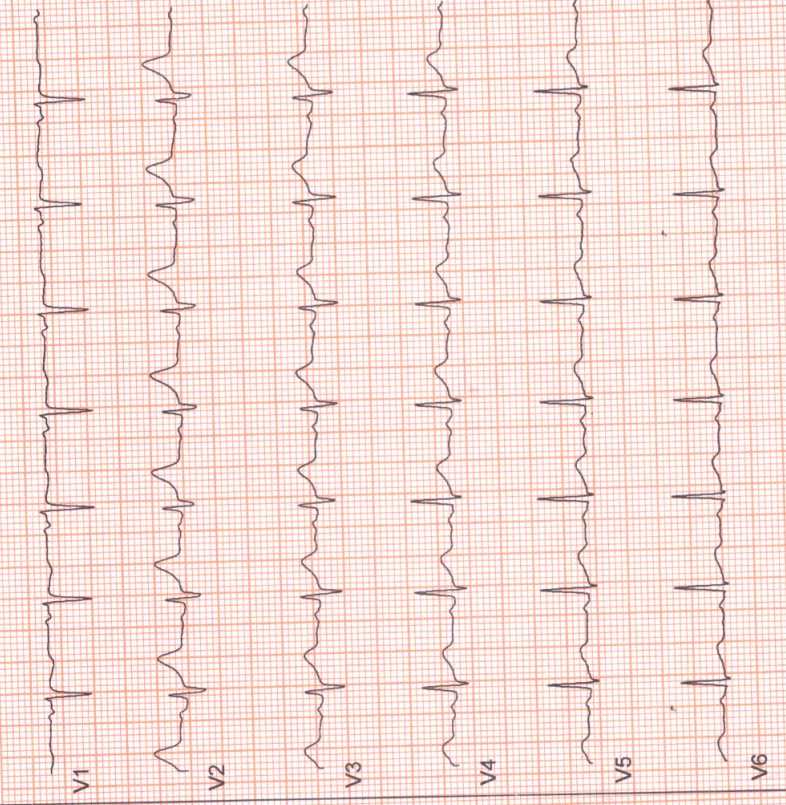
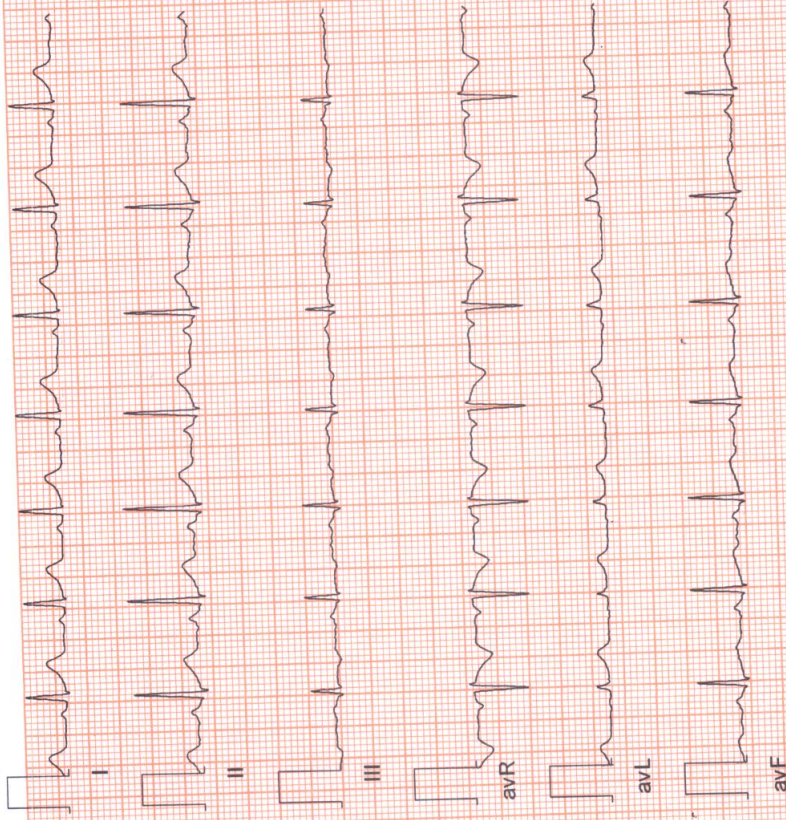
**PLEASE CONTACT: MOBILE NO 8118052202**

କରୁଣା କାଳୀନ ପରିଚ୍ଛିତି: ଯେପରିକି ଆଖି ଯନ୍ତ୍ରଣା, ଲୁହ ବୋହିବା, ଆଖି ଲାଲ ପଡିବା ଓ ଦୃଷ୍ଟି ଶକ୍ତି କମିଯିବା କ୍ଷେତ୍ରରେ ଦୟାକରି ଉକ୍ତ ନମ୍ବର କୁ (୮୧୧୮୦୫୨୨୦୨)





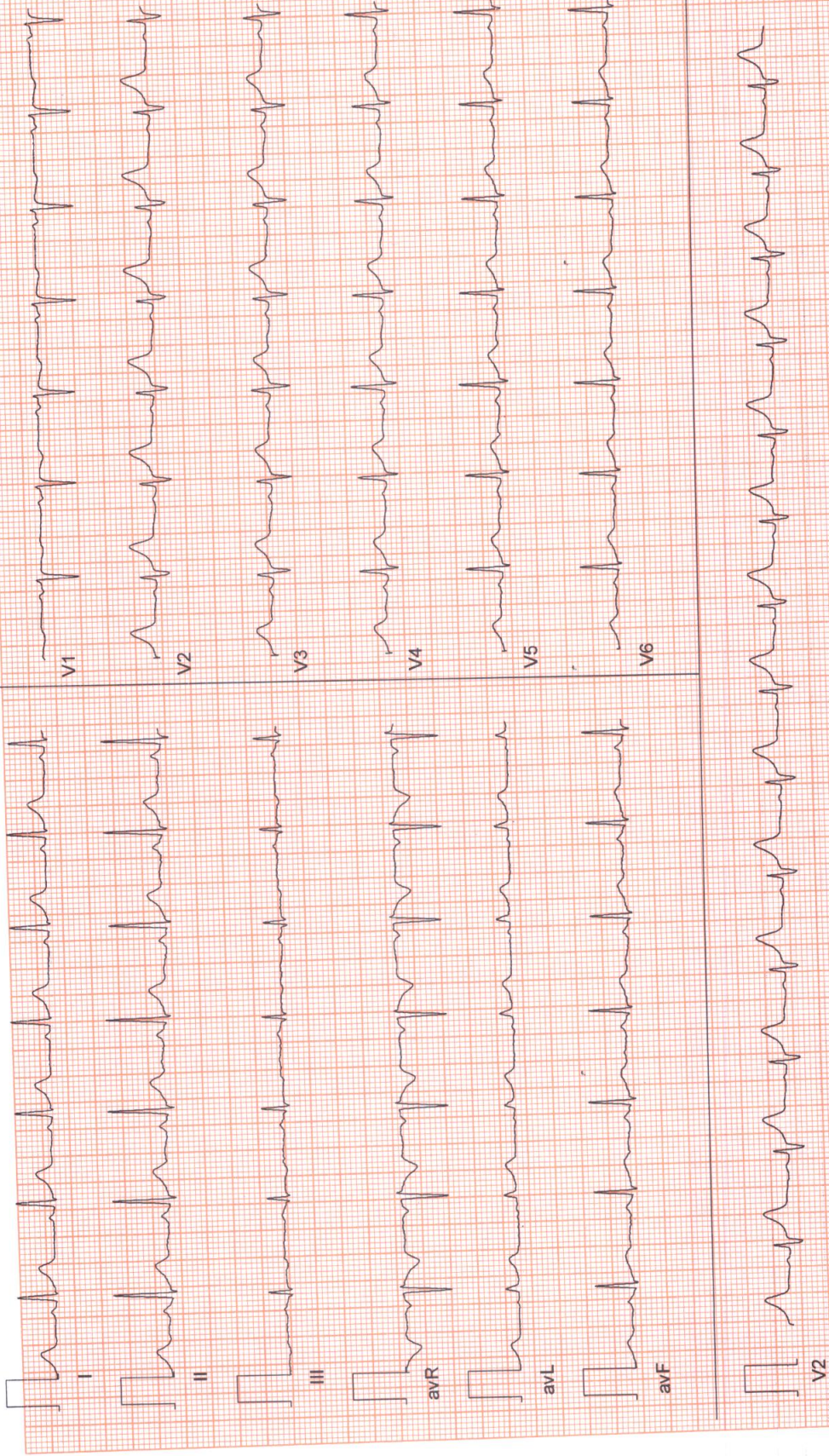
Date: 07-04-2023 12:02:41 PM METs: 1.0 HR: 92 Target HR: 51% of 182 BP: 110/70  
ExTime: 00:00 0.0 mph/0.0 % 25 mm/Sec. 1.0 Cm/mV BLC On/ Notch On/HF 0.05 Hz/LF 35 Hz







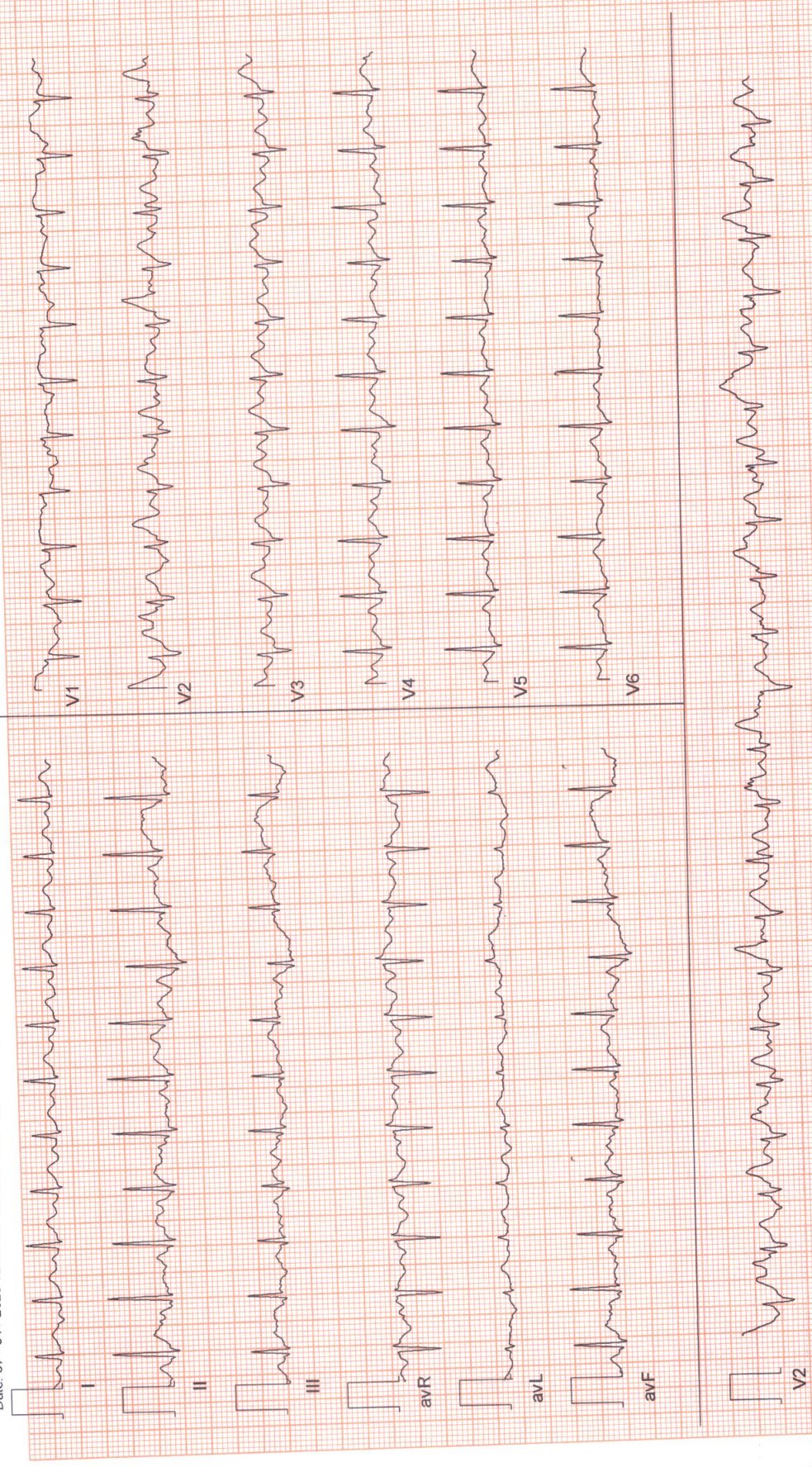
Date: 07 - 04 - 2023 12:02:41 PM METs : 1.0 HR : 89 Target HR : 49% of 182 BP : 110/70  
ExTime : 00:00 0.0 mph/0.0 % 25 mm/Sec. 1.0 Cm/mV BLC On/ HF 0.05 Hz/LF 35 Hz







Date: 07 - 04 - 2023 12:02:41 PM METs : 4.7 HR : 136 Target HR : 75% of 182 BP : 112/71  
Ex Time : 03:00 1.7 mph 10.0 % 25 mm/Sec. 1.0 Cm/mV BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz





# MATERNITY CARE HOSPITAL

NAME:KARMI SOREN

SONOGRAPHER : DR. MAYURI MOHAPATRA

AGE-38Y/F

DATE-07/04/2023

## USG OF WHOLE ABDOMEN

**LIVER:** normal in size, shape and parenchymal echotexture. No. SOL seen. Intrahepatic biliary channels normal in caliber and contains no echogenic structure. Portal and hepatic vascular systems within normal limits. P. V. measures 8.5 mm.

**Gall bladder-** sludge seen

**SPLEEN :** Normal in size, shape and parenchymal echotexture. Spleen measures 11.7cm.

**PANCREAS:** Normal in size, shape and parenchymal echotexture. Pancreatic duct not dilated.

**KIDNEYS:** Both the kidneys normal in size, shape and position. Renal cortical echotexture is within normal limits. Cortico medullary differentiation maintained. No evidence of any calculus or hydronephrosis on both sides. Pelvi-calyceal systems appear normal. No focal lesion seen.

- Left kidney measures: 9.7x 5.8cms.
- Right kidney measures: 9.8 x 4.7cms.

**URETERS:** Both ureters not visualized (normal).

Appendix- not visualized.


**uterus :** *uterus is normal in size shape 75.71 X48.28X42.17MM size, and normal endometrium in cavity.*

**Ovary-** both ovary normal *in echopattern*

**Cervix-cervical canal normal , cervix normal**

**POD-** is free of fluid or sol

**Impression:** *Study of abdomen in budge seen*

  
DR.MAYURI MOHAPATRA  
Regd. No : OMC 16891  
Maternity Care Hospital  
Sahid Nagar, Bhubaneswar



**ZENA HEALTHCARE**

SAHIDNAGAR, BHUBANESWAR

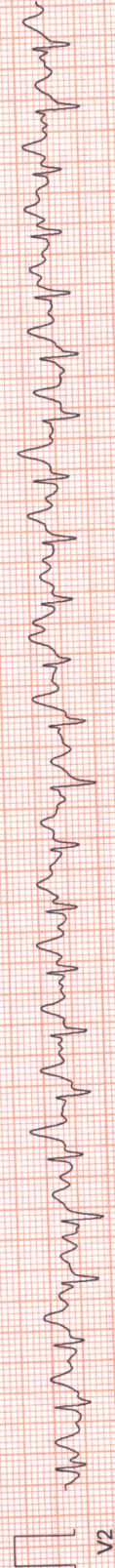
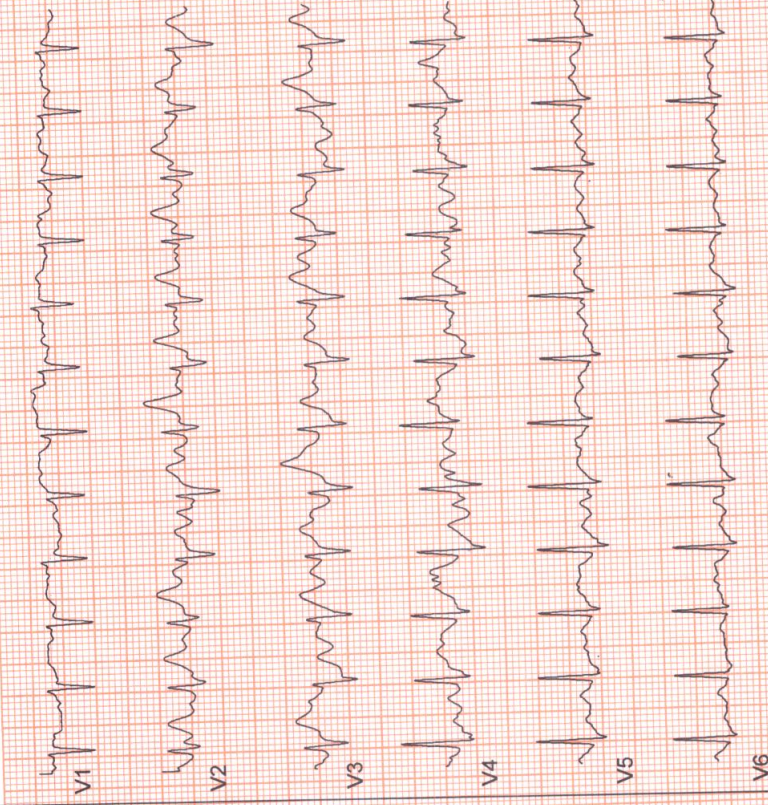
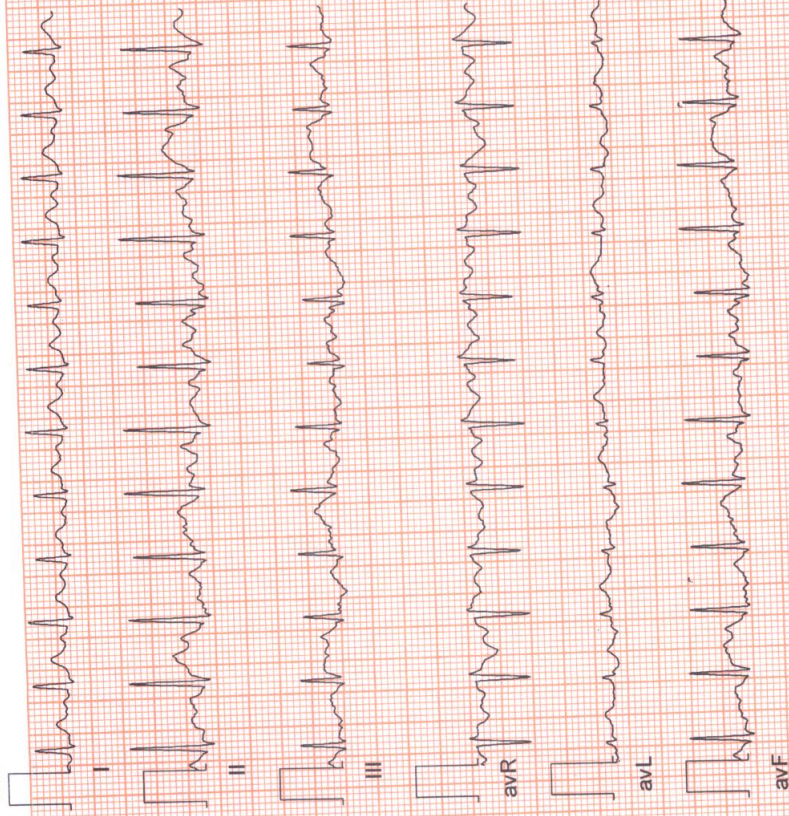
534 / KARMIL SOREN / 38 Yrs / Female / 156 Cm / 67 Kg

**6 x 2 + Rhythm**  
BRUCE: Stage 2(3:00)



Date: 07 - 04 - 2023 12:02:41 PM METs : 7.1 HR : 143 Target HR : 79% of 182 BP : 114/73

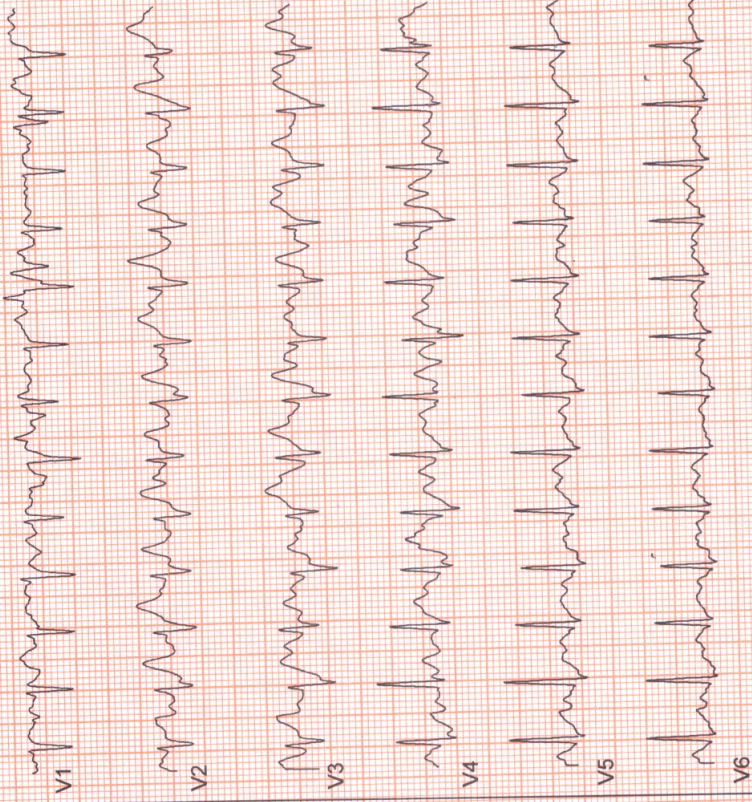
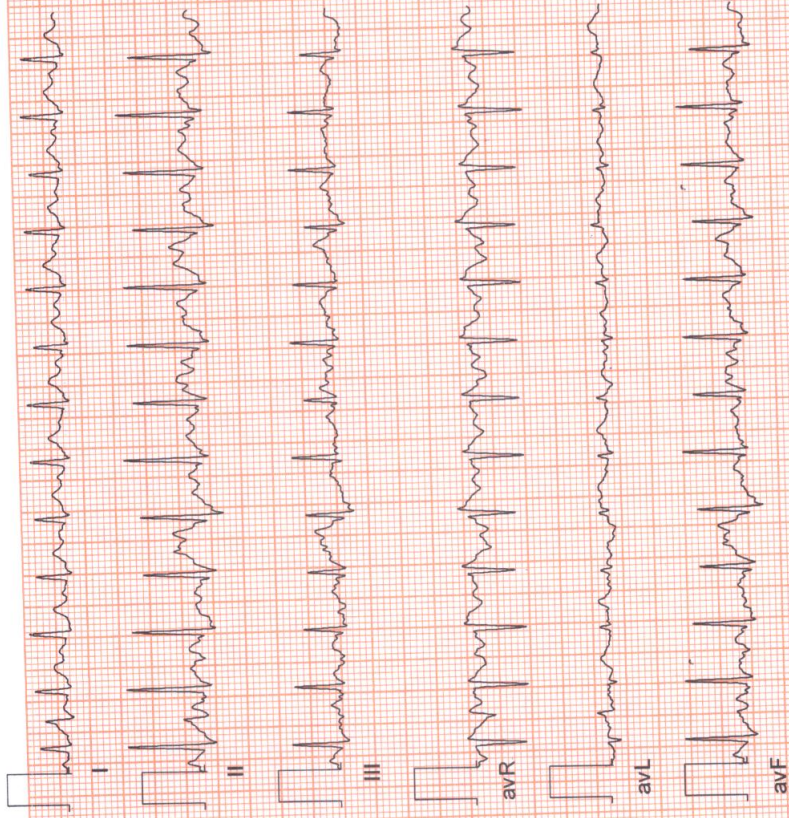
ExTime : 06:00 2.5 mph/12.0 % 25 mm/Sec. 1.0 Cm/mV BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz







Date: 07 - 04 - 2023 12:02:41 PM METs : 9.9 HR : 160 Target HR : 88% of 182 BP : 116/75 ExTime : 08:41 3.4 mph 14.0 % 25 mm/Sec. 1.0 Cm/mV BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz





**ZENA HEALTHCARE**

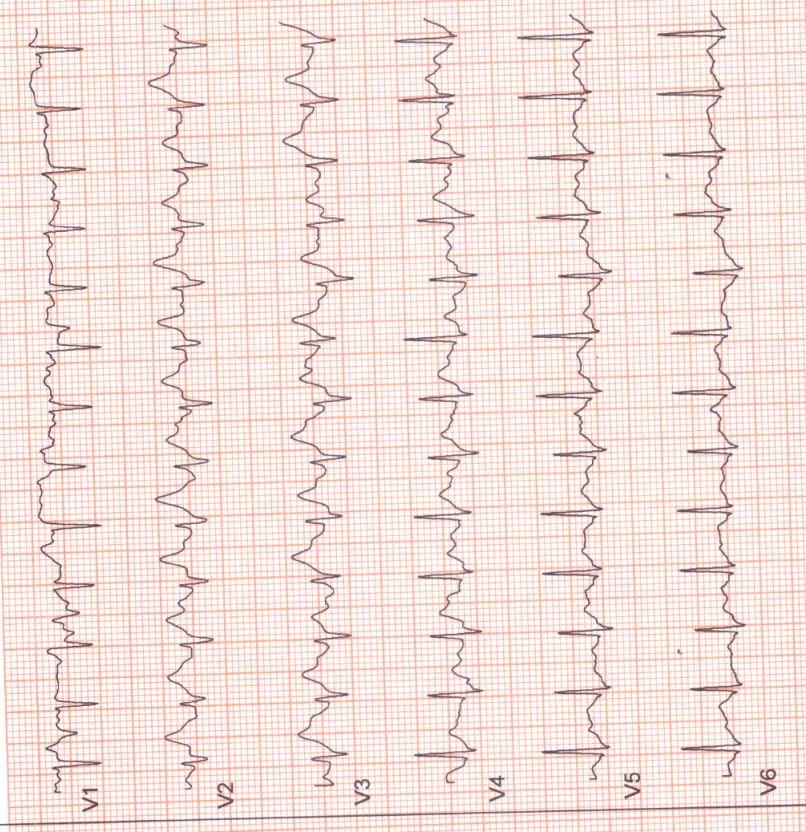
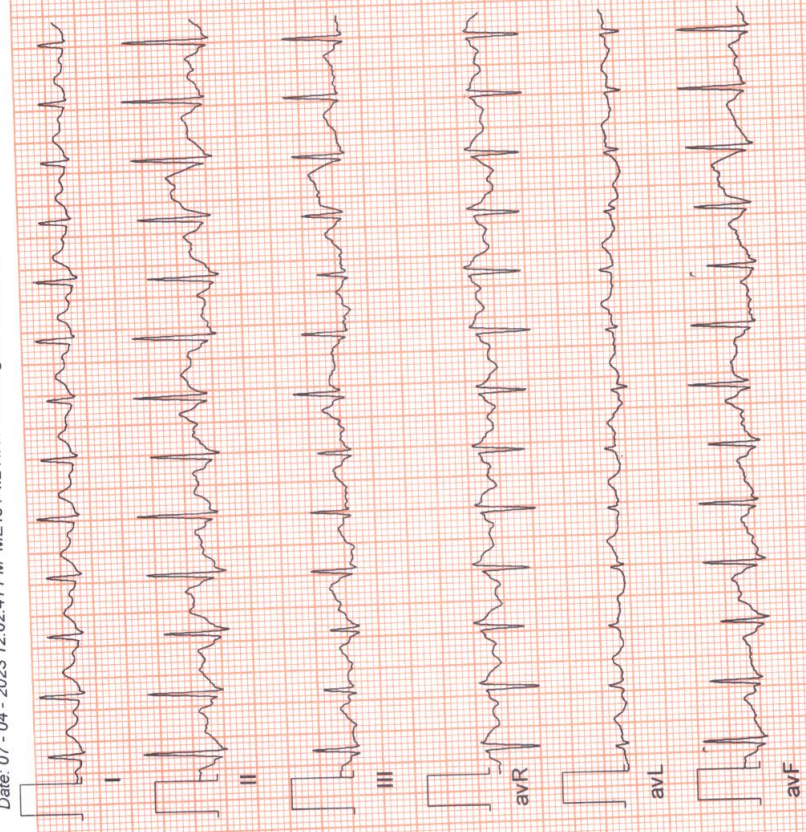
SAHIDNAGAR, BHUBANESWAR

534 / KARMI SOREN / 38 Yrs / Female / 156 Cm / 67 Kg

**6 x 2 + Rhythm  
Recovery(0:30)**



Date: 07 - 04 - 2023 12:02:41 PM METs : 4.2 HR : 154 Target HR : 85% of 182 BP : 116/75  
Ex Time : 08:41 1.1 mph/0.0 % 25 mm/Sec. 1.0 Cm/mV BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz





**ZENA HEALTHCARE**

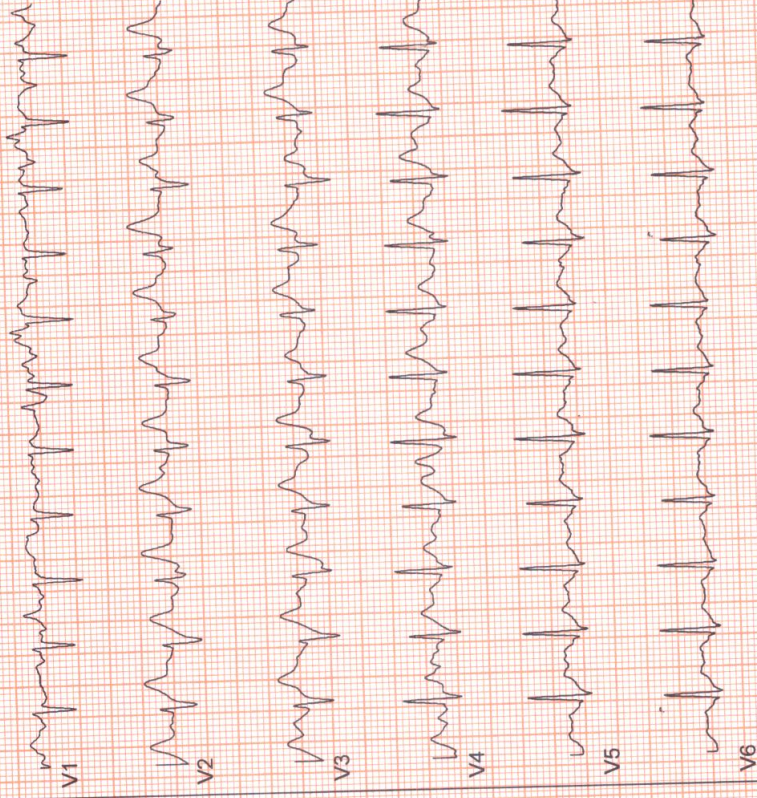
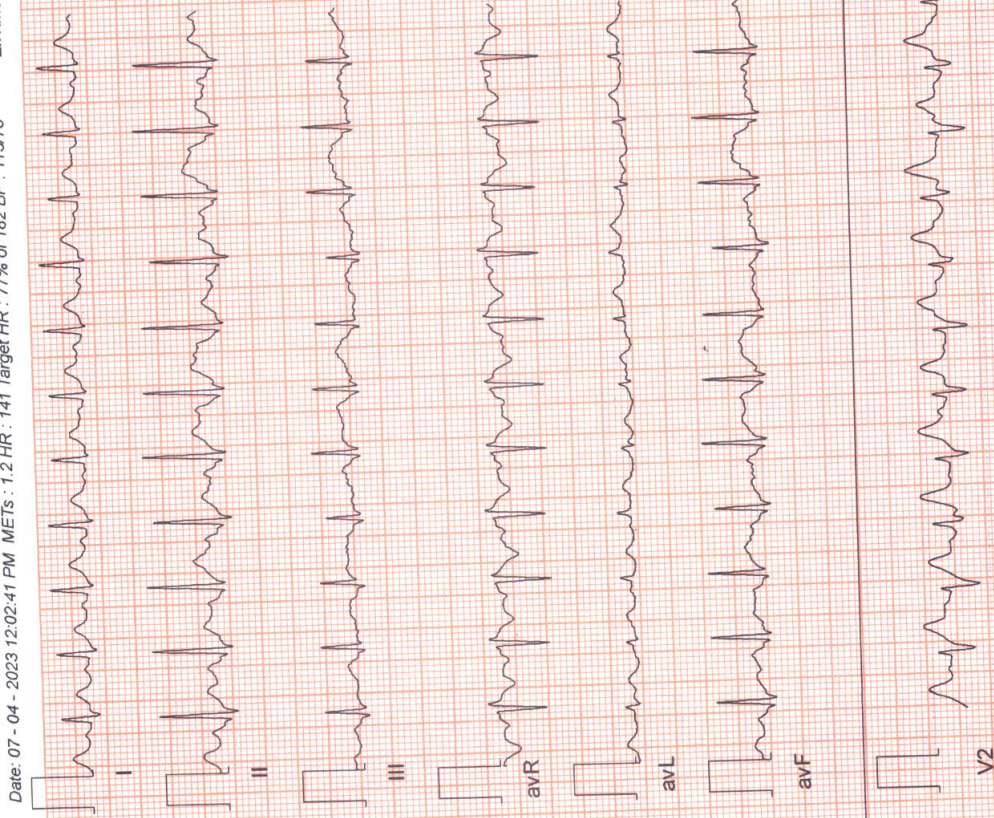
SAHIDNAGAR, BHUBANESWAR

534 / KARMI SOREN / 38 Yrs / Female / 156 Cm / 67 Kg

**6 x 2 + Rhythm  
Recovery(1:00)**



Date: 07-04-2023 12:02:41 PM METs : 1.2 HR : 141 Target HR : 77% of 182 BP : 115/75  
Ex Time : 08:41 1.1 mph 0.0 % 25 mm/Sec. 1.0 Cm/mV BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz





**ZENA HEALTHCARE**

SAHIDNAGAR, BHUBANESWAR

534 / KARMI SOREN / 38 Yrs / Female / 156 Cm / 67 Kg

**6 x 2 + Rhythm**  
BRUCE:Supine(0:18)



Date: 07-04-2023 12:02:41 PM METs : 1.0 HR : 96 Target HR : 53% of 182 BP : 110/70  
ExTime : 00:00 0.0 mph 0.0 % 25 mm/Sec. 1.0 Cm/mV BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

