



PRAMUKH

MULTI SPECIALITY

HOSPITAL

Above Punjab National Bank,
Nr. Railway Crossing, Maninagar (E)
Ahmedabad - 380 008.

MEDICAL EXAMINATION

DATE :- 15/04/2022

NAME :- SAIBA MUNDAL

AGE /SEX :- 28 yrs / female

O/E :

T: Normal

BP: 114/84 mmHg.

P: 75/min.

RS: BAEI

SPO2: 98% ON R.A.

CNS: Conlon

CVS: S1S2

P/A: Soft

ADV:

* H/O: Surgery of LSCS and fissures.

Height: 159 cms

Weight: 56 kgs.

BMI: 25

Eye Exam.: Vision normal

Ear Exam.: Hearing Normal



B.A. Panchal

Dr. Brijesh Panchal
MBBS

Regd. No. G-28095
PRAMUKH MULTISPECIALITY HOSPITAL
Maninagar, Ahmedabad-8.

Saiba

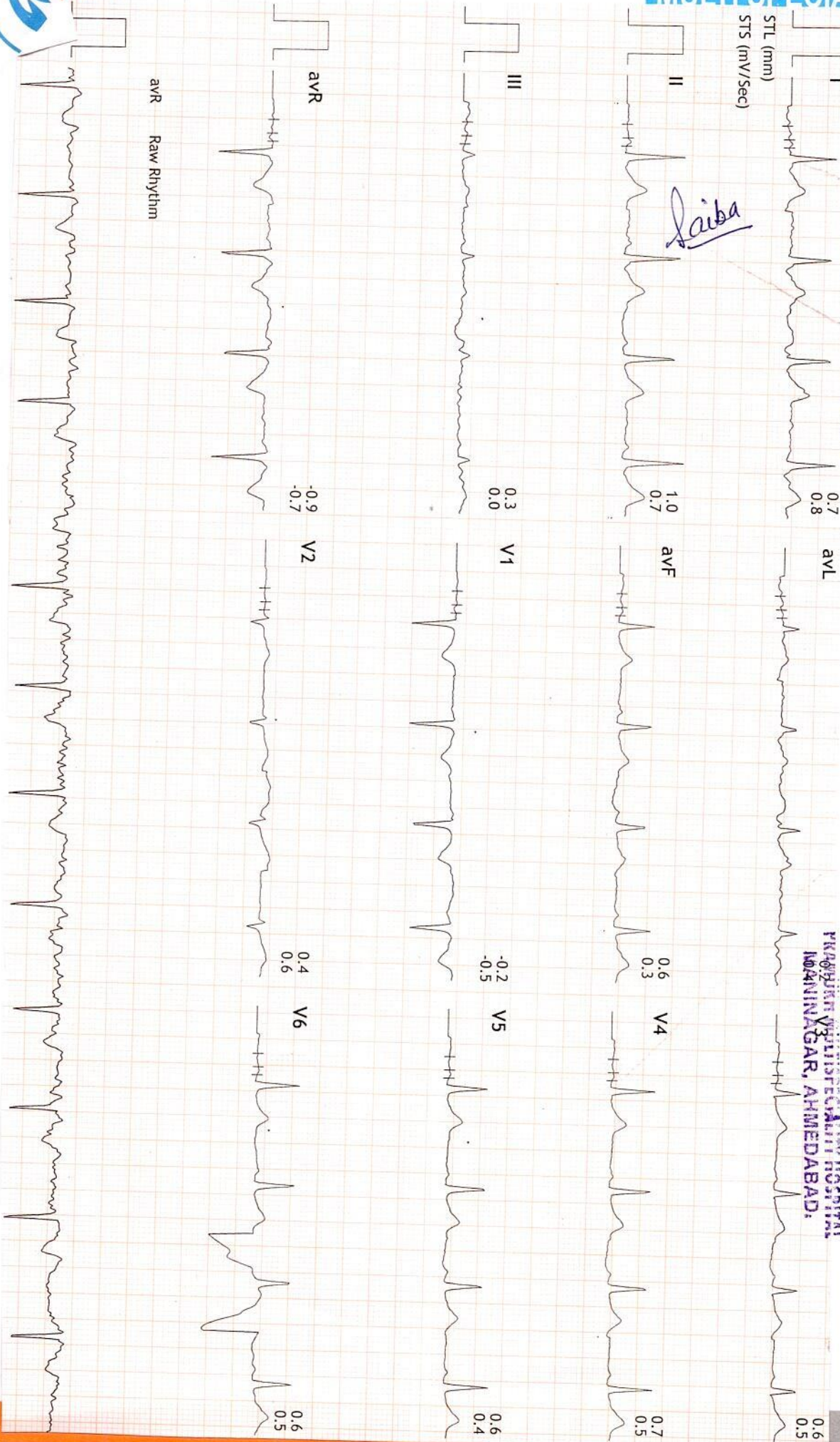
PRAMUKH MULTISPECIALITY

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1g, Maninagar (E)
008.



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DR. KAMLESH N. SHAMH
M.D. (FICA-USA)
Reg. No. G-1345
PRAMUKH MULTISPECIALITY HOSPITAL
MANINAGAR, AHMEDABAD.



FORM "II"

(See Sub-section (2) of section 11 and sub-rule (5) and (6) of rule 4)

N^o 061024 1/18



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GOVERNMENT OF GUJARAT

Certificate of Registration of Marriage
(Under the Gujarat Registration of Marriages Act, 2006)

No. 09/2019

This is to Certify that Shri KOLEY SOUVIK

Son of Shri KARTIC

residing at AHMEDABAD and MONDAL SAIBA

daughter of Shri NARAYAN residing

at AHMEDABAD have furnished the particulars in Memorandum declaring

that their marriage has been solemnized on 27/11/18 at RAMOL-HATHIJA

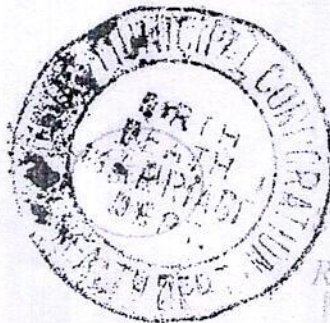
and that the same has been registered this day 22 of JANUARY

2019 at serial No. 09 of volume 01 of Register of Marriages

maintained under the Gujarat Registration of Marriages Act, 2006. (Guj. 16 of 2006).

Place: AHMEDABAD

Date: 22/01/19



Signature

Registrar of Marriages
MARRIAGE REGISTRAR
WARD-RAMOL-HATHIJA
AHMEDABAD



Sanya
DIAGNOSTICS

■ MRI ■ CT Scan ■ Sonography ■ Colour Doppler ■ Digital X-Ray ■ 2D - Echo ■ Mammography

NAME: SAIBA MONDAL

F/28YRS.

DATE: 15/04/2022

REF.BY: PRAMUKH HOSPITAL

X RAY CHEST PA VIEW

Both lung fields under vision appears normal.

No evidence of koch's lesion or consolidation is seen.

Both CP angles are clear.


Cardiac size is within normal limits.

Bony thoracic cage and both domes of diaphragm appears normal.

DR. SANDIP MEVADA
M.D.

DR. ANIRUDDHSINH RAHEVAR
DMRD DNB

DR. RUCHIT SHAH
M.D.


DR. AMISHA PATEL
M.D.

DR. PRANAY PATEL
M.D.





NAME: SAIBA MONDAL

F/28YRS.

DATE: 15/04/2022

REF.BY: PRAMUKH HOSPITAL

U.S.G. OF ABDOMEN PELVIS

Liver: appears normal in size & shows normal echopattern. No focal lesion is seen. No dilated IHBR is seen. Portal vein and CBD appear normal in course and caliber.

Gall bladder: is moderately distended & appears normal. No calculus, sludge or mass is seen. Gall bladder wall thickness appears normal.

Pancreas: appears normal in size & echopattern. No focal lesion is seen.

Spleen: appears normal in size and shows normal echotexture. No focal lesion is seen. Splenic vein appears normal.

Both Kidneys appear normal in size, position and echopattern.
C-M differentiation is well preserved on either side.
No calculus or hydronephrosis on either side.
Cortical thickness appears normal on both sides.
No focal lesion is seen on either side.

Urinary bladder is moderately distended & appears normal. No calculus, internal echoes or mass is seen. Urinary bladder wall thickness appears normal.

Uterus shows approximately 17 x 13 mm sized hypoechoic lesion with internal cystic areas in anterior myometrium suggest possibility of uterine fibroid with cystic degeneration.
Both ovaries appear normal.
No adnexal mass is seen on either side.

Para-aortic region appears normal.
No abdominal lymphadenopathy is seen.
Bowel loops appear normal in caliber & show normal peristalsis.
No abnormal dilatation of bowel loops or wall thickening is seen.
No fluid collection or lump formation is seen in RIF.
No ascites is seen.

IMPRESSION:

- Uterine fibroid with cystic degeneration.




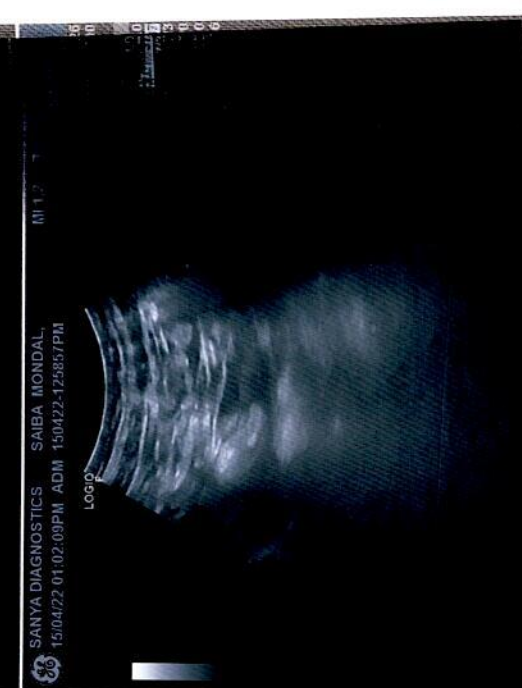
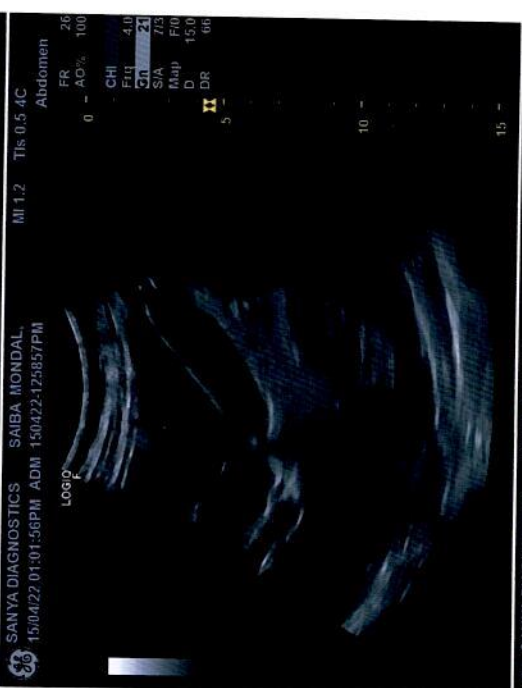
DR. SANDIP MEVADA
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DMRD DNB

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M.D.


DR. PRANAY PATEL
M.D.





Summary

PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MAINNAGAR (E) Ahm. 08.

976/SAIBA MONDAL 28 Yrs/Female 56 Kg/151 Cms
Date: 15-Apr-2022 09:37:13 AM

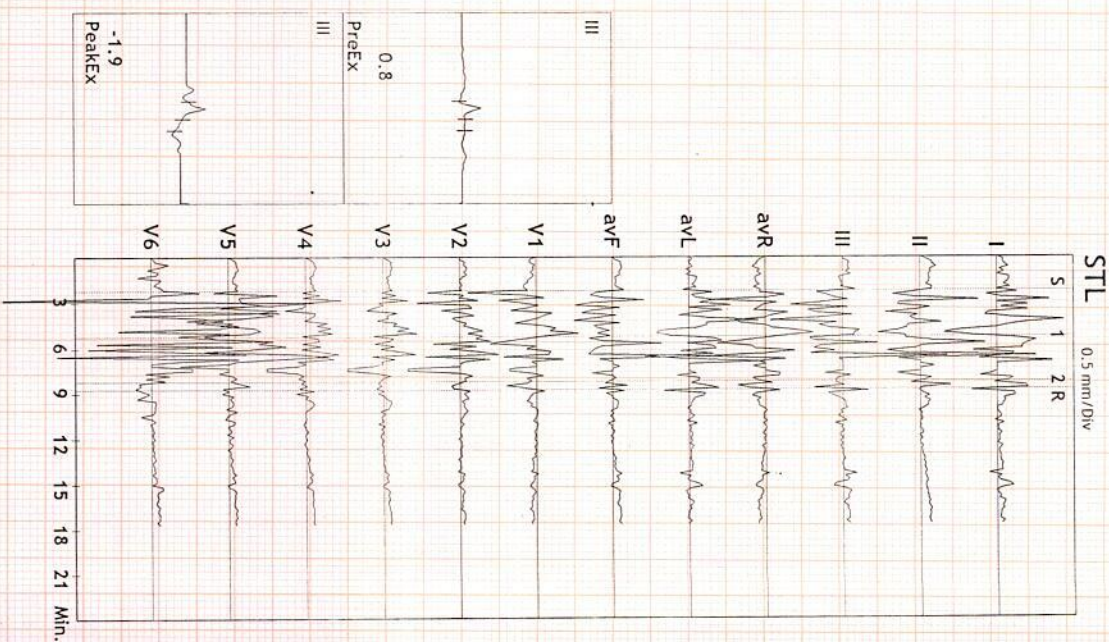
Ref. By : BOB
Medication : NO
Objective : NO

Protocol : BRUCE
History : LSCS AND FISSURES.

Stage	StageTime (Min:Sec)	PhaseTime (Min:Sec)	Speed (mph)	Grade (%)	METs	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
Supine					1.0	76	114/84	86	-	
Supine					1.0	77	114/84	87	-	
Standing					1.0	90	114/84	102	-	
HV					1.0	90	114/84	102	-	
ExStart:					1.0	84	114/84	95	-	
Stage 1	3:01	3:02	1.7	10.0	4.7	148	126/88	186	-	
Stage 2	3:01	6:02	2.5	12.0	7.1	152	136/92	206	-	
PeakEx	0:33	6:34	3.4	14.0	7.7	176	136/92	239	-	
Recovery	1:00		0.0	0.0	1.2	117	136/92	159	-	
Recovery	4:00		0.0	0.0	1.0	92	128/84	117	-	
Recovery	7:00		0.0	0.0	1.0	93	128/84	119	-	
Recovery	9:03		0.0	0.0	1.0	100	128/84	128	-	

Findings :

Exercise Time : 6:33 minutes
 Max HR attained : 176 bpm 92% of Max Predictable HR 192
 Max BP : 136/92(mmHg)
 Workload attained : 7.7 (Fair Effort Tolerance)
 No significant ST segment changes noted during exercise or recovery.
 No Angina/Arrhythmia/S3/murmur
 Final Impression : Test is negative for inducible ischemia.
 Maximum Depression: 0:38
 TARGET HR ACHIEVED.



Saiba

Normal TMT is negative

Normal TMT

DR. KAMESH N. SHAH
M.D. (FICA-USA)

Reg. No. G-1345
PRAMUKH MULTI SPECIALITY HOSPITAL
MAINNAGAR, AHMEDABAD.



ST Summary

PRAMUKH MULTI SPECIALITY HOSPITAL
 NR, RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

976/SAIBA MONDAL 28 Yrs/Female 56 Kg/151 Cms
 Date: 15-Apr-2022 09:37:13 AM

Protocol : BRUCE

STL (mm)	60 mSecs	Post J	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
Supine	0.7	1.0	0.3	-0.9	0.2	0.6	-0.2	0.4	0.4	0.6	0.7	0.6	0.6	0.6
Supine	0.2	0.6	0.4	-0.4	-0.2	0.5	-0.2	0.5	0.5	0.5	0.6	0.6	0.7	-0.2
Standing	0.0	0.5	0.5	-0.3	-0.2	0.5	-0.2	0.5	0.5	0.5	0.5	0.5	0.4	0.3
HV	0.8	0.6	-0.2	-0.7	0.5	0.2	-0.3	0.1	0.1	0.2	0.3	0.3	0.3	-0.9
ExStart	0.0	0.7	0.8	-0.3	-0.4	0.8	-0.6	0.1	0.6	0.6	0.7	0.6	0.6	0.8
Stage 1	-1.7	-1.0	0.7	1.3	-1.2	-0.1	0.6	1.5	-0.7	-0.2	-1.6	1.7		
Stage 2	0.8	0.3	-0.5	-0.5	0.7	-0.1	-0.3	0.4	-0.2	-0.1	0.1	0.9		
PeakEX	2.0	0.1	-1.9	-1.0	1.9	-0.9	-0.6	-0.4	-0.4	-0.4	-0.4	-0.4	-1.1	
Recovery	0.4	0.5	0.1	-0.4	0.1	0.3	-0.3	0.3	0.5	0.5	0.5	0.3	0.3	0.3
Recovery	0.2	0.1	-0.1	-0.1	0.1	0.0	-0.1	0.0	0.1	0.0	0.1	-0.1	0.1	0.1
Recovery	0.1	0.4	0.4	-0.2	-0.1	0.4	-0.2	0.2	0.3	0.3	0.4	0.4	0.4	0.3
Supine	0.8	0.7	0.0	-0.7	0.4	0.3	-0.5	0.6	0.6	0.5	0.5	0.5	0.4	0.5
Supine	0.4	0.9	0.5	-0.6	-0.1	0.7	0.0	0.5	0.5	0.6	0.6	0.6	0.6	0.3
Standing	0.2	0.7	0.4	-0.5	-0.1	0.5	-0.4	0.7	0.5	0.5	0.6	0.6	0.5	0.7
HV	1.3	0.7	-0.5	-1.0	0.9	0.1	-0.5	0.3	0.1	0.1	0.2	0.2	0.2	-0.9
ExStart	0.8	0.7	-0.1	-0.8	0.5	0.3	-0.7	0.2	0.4	0.4	0.4	0.4	0.4	0.6
Stage 1	-2.2	-1.3	0.9	1.8	-1.6	-0.2	0.4	1.6	-0.9	-1.1	-1.8	0.2		
Stage 2	-0.5	1.7	2.2	-0.6	-1.4	2.0	-0.9	0.0	0.5	0.5	0.5	0.5	1.5	1.5
PeakEX	3.6	1.9	-1.7	-2.7	2.6	0.1	-2.5	-1.1	-0.4	-0.2	-0.7	-0.3		
Recovery	1.2	1.4	0.2	-1.3	0.5	0.7	-0.9	0.3	1.0	0.9	1.1	0.6		
Recovery	0.3	0.5	0.1	-0.4	0.1	0.3	-0.3	0.3	0.3	0.4	0.3	0.3		
Recovery	0.4	0.5	0.1	-0.4	0.1	0.3	-0.3	0.3	0.4	0.3	0.3	0.3		

STI on Next Page

Shah



STI	μVs	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
	Supine	0.3	3.8	3.7	-2.0	-1.7	3.7	0.5	1.7	3.1	3.4	2.6	3.0
	Supine	-0.5	2.1	2.5	-0.8	-1.8	2.3	-1.1	2.2	2.6	2.9	3.1	-1.6
	Standing	-1.0	1.4	2.3	-0.3	-1.6	1.9	0.0	1.7	1.7	1.8	1.2	0.1
	HV	3.0	1.7	-1.3	-2.4	2.2	0.2	-0.8	0.3	0.7	0.9	0.7	-3.9
	EXStart	-2.1	2.3	4.6	-0.2	-3.4	3.6	-1.8	0.5	2.6	3.0	2.5	3.5
	Stage 1	-9.2	-5.5	3.7	7.3	-6.5	-1.0	6.0	7.5	-2.5	-0.2	-6.0	11.1
	Stage 2	6.6	-3.8	-10.3	-1.5	8.5	-7.1	-0.8	1.5	-2.9	-2.4	-3.2	-1.0
	PeakEX	6.0	-1.9	-7.9	-2.1	6.9	-4.9	1.8	1.0	-2.4	-2.8	-1.5	-3.3
	Recovery	-1.1	-0.1	1.1	0.6	-1.0	0.5	0.6	1.3	0.9	1.3	-0.7	0.4
	Recovery	0.0	-0.8	-0.7	0.4	0.3	-0.7	0.4	-0.3	-0.7	-0.3	-1.3	-0.2
	Recovery	-0.5	1.3	1.8	-0.3	-1.1	1.6	-0.3	0.5	1.0	1.5	1.3	1.5



Linked Medians Report

PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

976/SAIBA MONDAL HR: 79 bpm
28 Yrs/Female METS: 1.0
56 Kg/151 Cms BP: 114/84
Date: 15-Apr-2022 09:37:13 AM

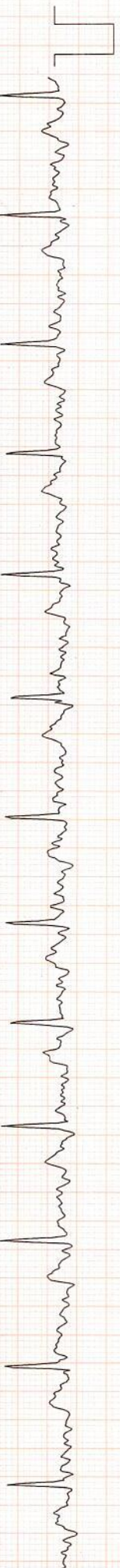
MPHR: 41% of 192 BRUCE
Speed: 0.0 mph (1.0-100)Hz
Grade: 0.0%

Ex Time 00:56
BLC : On
Notch : On

SUPINE
10.0 mm/mV
25 mm/Sec.



avR Raw Rhythm



saiba



Linked Medians Report

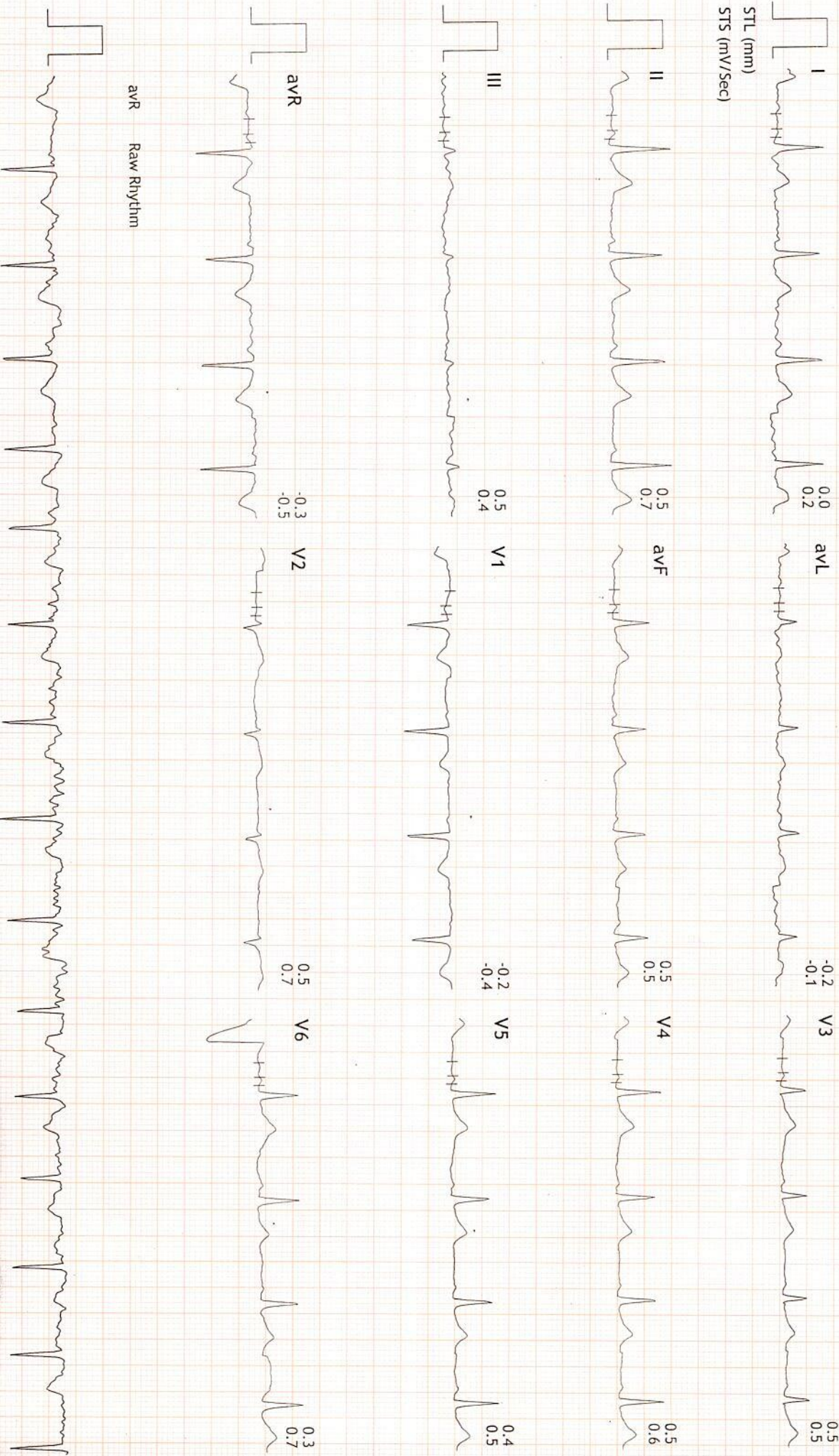
PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

976/SAIBA MONDAL HR: 90 bpm
28 Yrs/Female METS: 1.0
56 Kg/151 Cms BP: 114/84
Date: 15-Apr-2022 09:37:13 AM

MpHR: 46% of 192 BRUCE
Speed: 0.0 mph (1.0-100)Hz
Grade: 0.0%

Ex Time 01:16
BLC : On
Notch : On

STANDING
10.0 mm/mV
25 mm/Sec.





Linked Medians Report

PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MAINNAGAR (E) Amm. 08.

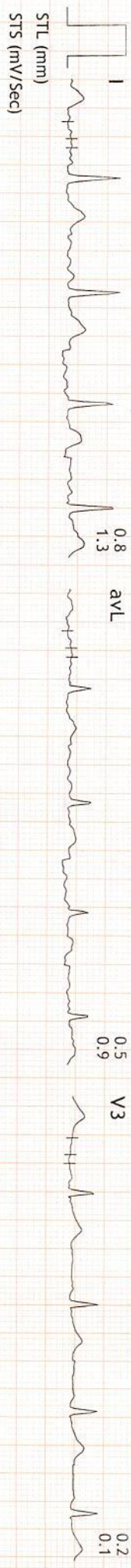
976/SABBA MONDAL HR: 82 bpm
28 Yrs/Female METS: 1.0
56 Kg/151 Cms BP: 114/84
Date: 15-Apr-2022 09:37:13 AM

MPPHR: 42% of 192
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 01:22
BLC : On
Notch : On

HV
10.0 mm/mV
25 mm/Sec.





Linked Medians Report

PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

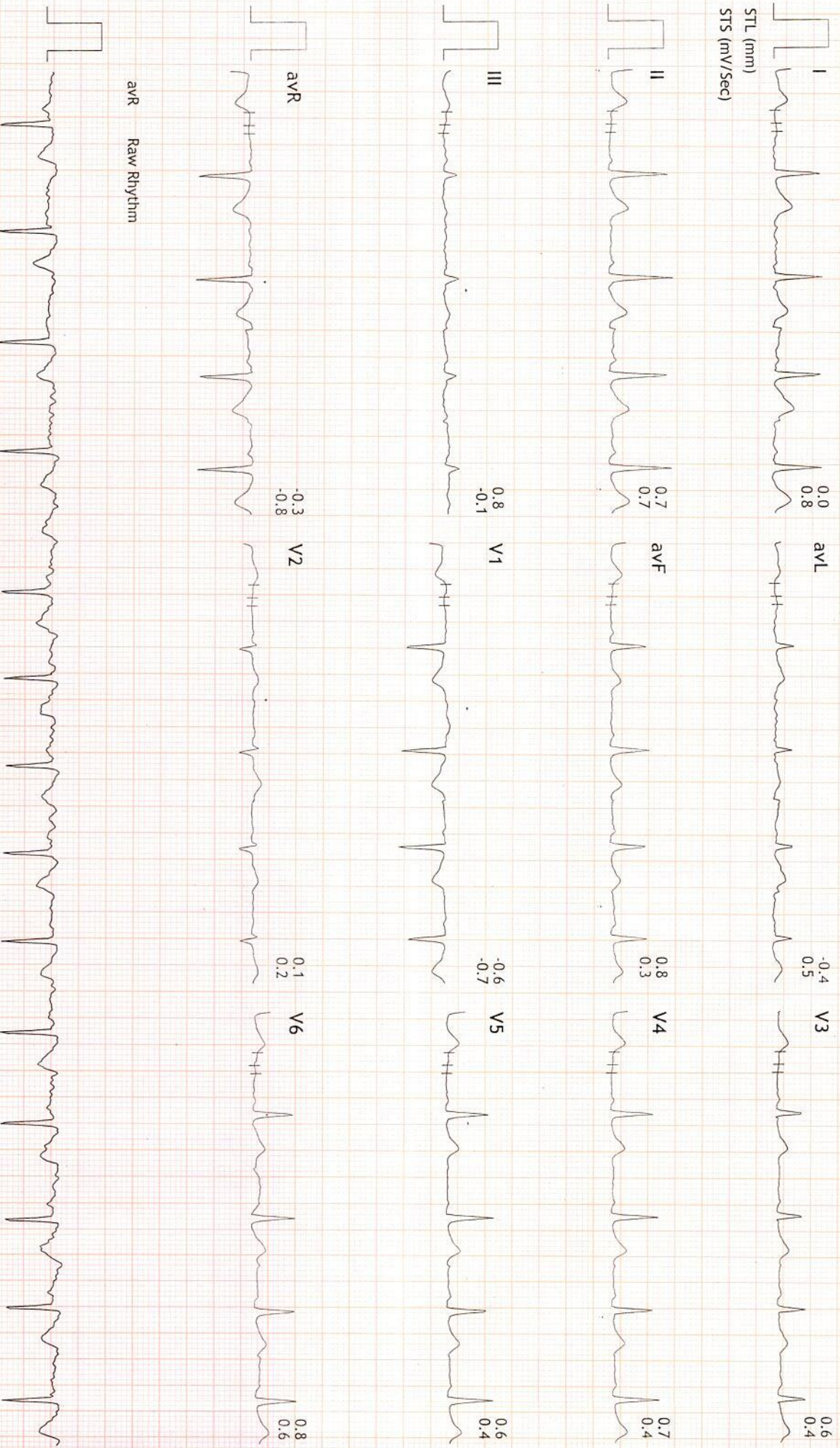
976/SAIBA MONDAL HR: 84 bpm
28 Yrs/Female METS: 1.0
56 Kg/151 Cms BP: 114/84
Date: 15-Apr-2022 09:37:13 AM

MPPH: 43% of 192
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 00:00
BLC : On
Notch : On

ExStart
10.0 mm/mV
25 mm/Sec.





Linked Medians Report

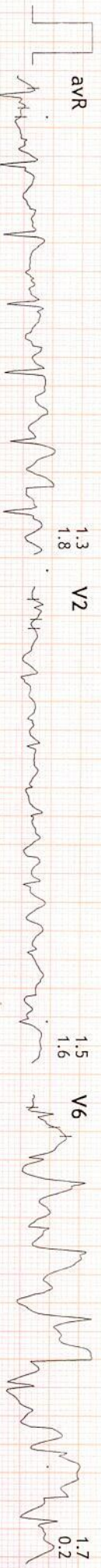
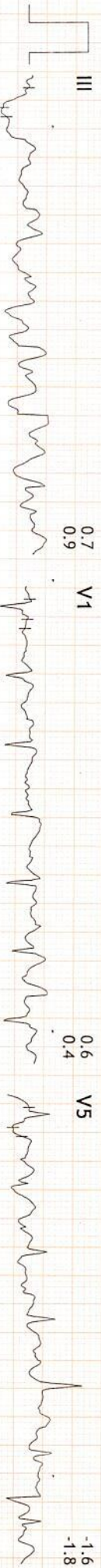
PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

976/SAIBA MONDAL HR: 148 bpm
28 Yrs/Female METS: 4.7
56 Kg/151 Cms BP: 126/88
Date: 15-Apr-2022 09:37:13 AM

MPHR: 77% of 192 BRUCE
Speed: 1.7 mph (1.0-100)Hz
Grade: 10.0%

Ex Time 03:00
BLC : On
Notch : On

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





Linked Medians Report

PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MAINNAGAR (E) Ahm. 08.

976/SAIBA MONDAL HR: 152 bpm
28 Yrs/Female METS: 7.1
56 Kg/151 Cms BP: 136/92
Date: 15-Apr-2022 09:37:13 AM

MPHR: 79% of 192
Speed: 2.5 mph
Grade: 12.0%

BRUCE
(1.0-100)Hz

Ex Time 06:00
BLC :On
Notch :On

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



avR Raw Rhythm



Linked Medians Report

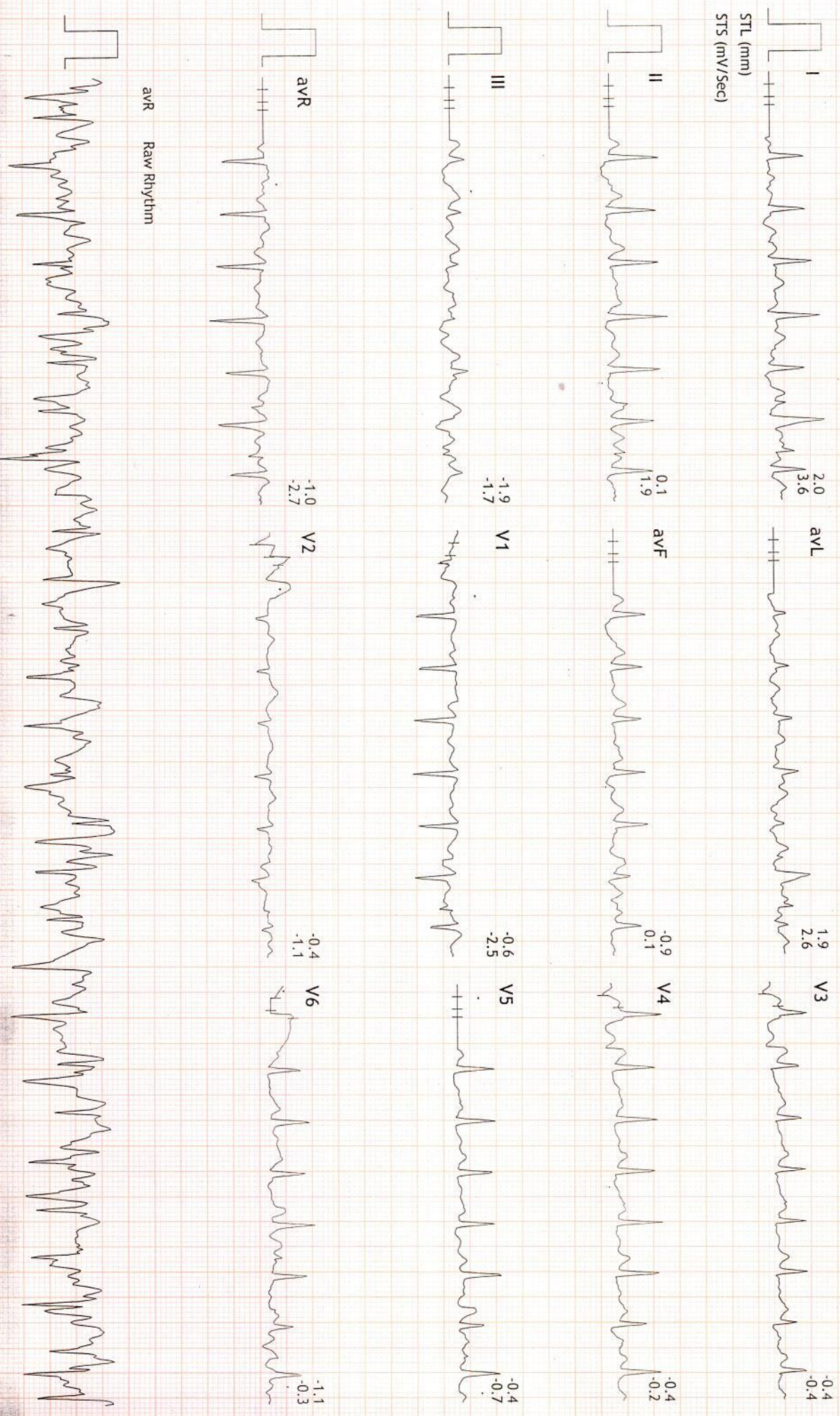
PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

976/SAIBA MONDAL HR: 176 bpm
28 Yrs/Female METS: 7.7
56 Kg/151 Cms BP: 136/92
Date: 15-Apr-2022 09:37:13 AM

MPHR: 91% of 192 BRUCE
Speed: 3.4 mph (1.0-100)Hz
Grade: 14.0%

Ex Time 06:32
BLC : On
Notch : On

PeakEx
10.0 mm/mV
25 mm/Sec.





Linked Medians Report

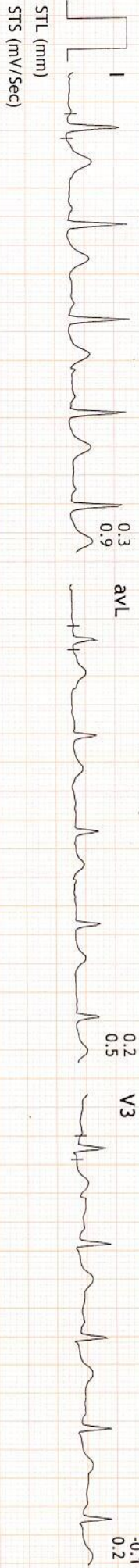
PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

976/SAIBA MONDAL HR: 95 bpm
28 Yrs./Female METS: 1.0
56 Kg/151 Cms BP: 136/92
Date: 15-Apr-2022 09:37:13 AM

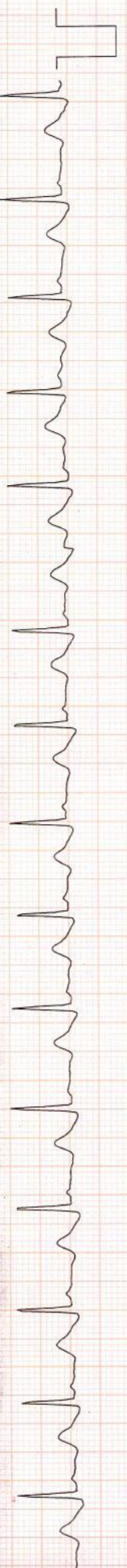
MpHR: 49% of 192 BRUCE
Speed: 0.0 mph (1.0-100)Hz
Grade: 0.0%

Ex Time 06:32
BLC : On
Notch : On

Recovery : (02:59)
10.0 mm/mV
25 mm/Sec.



avR Raw Rhythm





Linked Medians Report

PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MAINNAGAR (E) Ahm. 08.

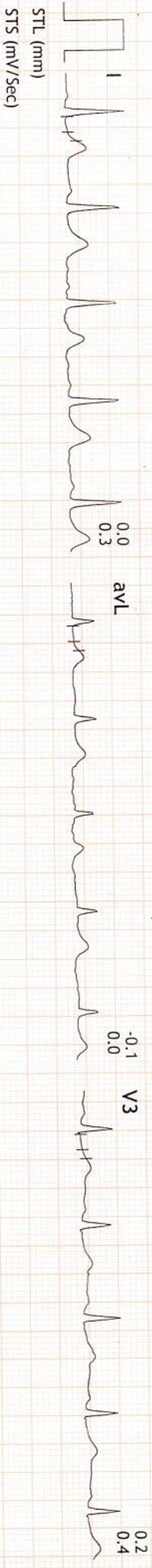
976/SAIBA MONDAL HR: 90 bpm
28 Yrs/Female METS: 1.0
56 Kg/151 Cms BP: 128/84
Date: 15-Apr-2022 09:37:13 AM

MPPHR: 46% of 192
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 06:32
BLC : On
Notch : On

Recovery : (05:59)
10.0 mm/mV
25 mm/Sec.



avR Raw Rhythm





Linked Medians Report

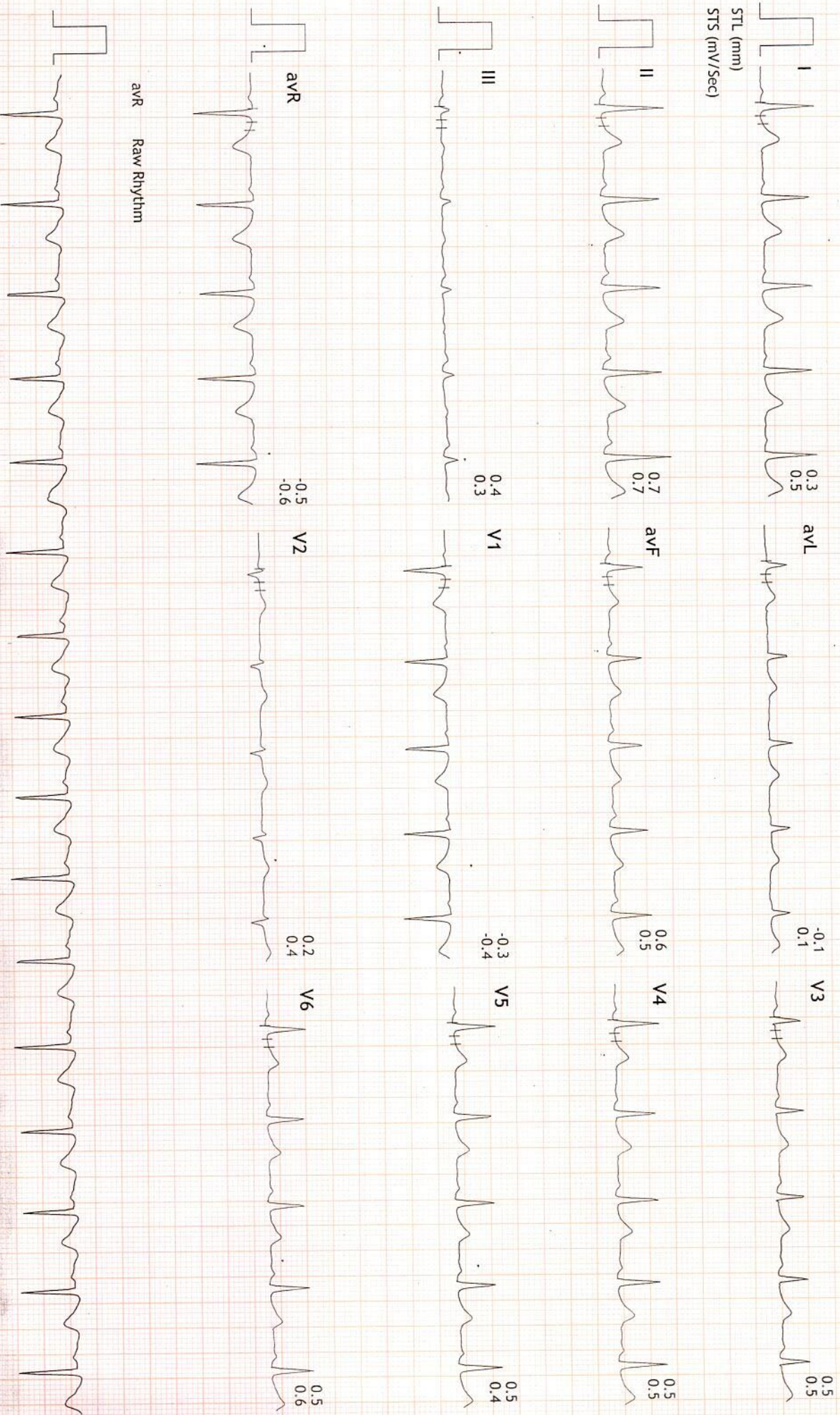
PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MAINNAGAR (E) Ahm. 08.

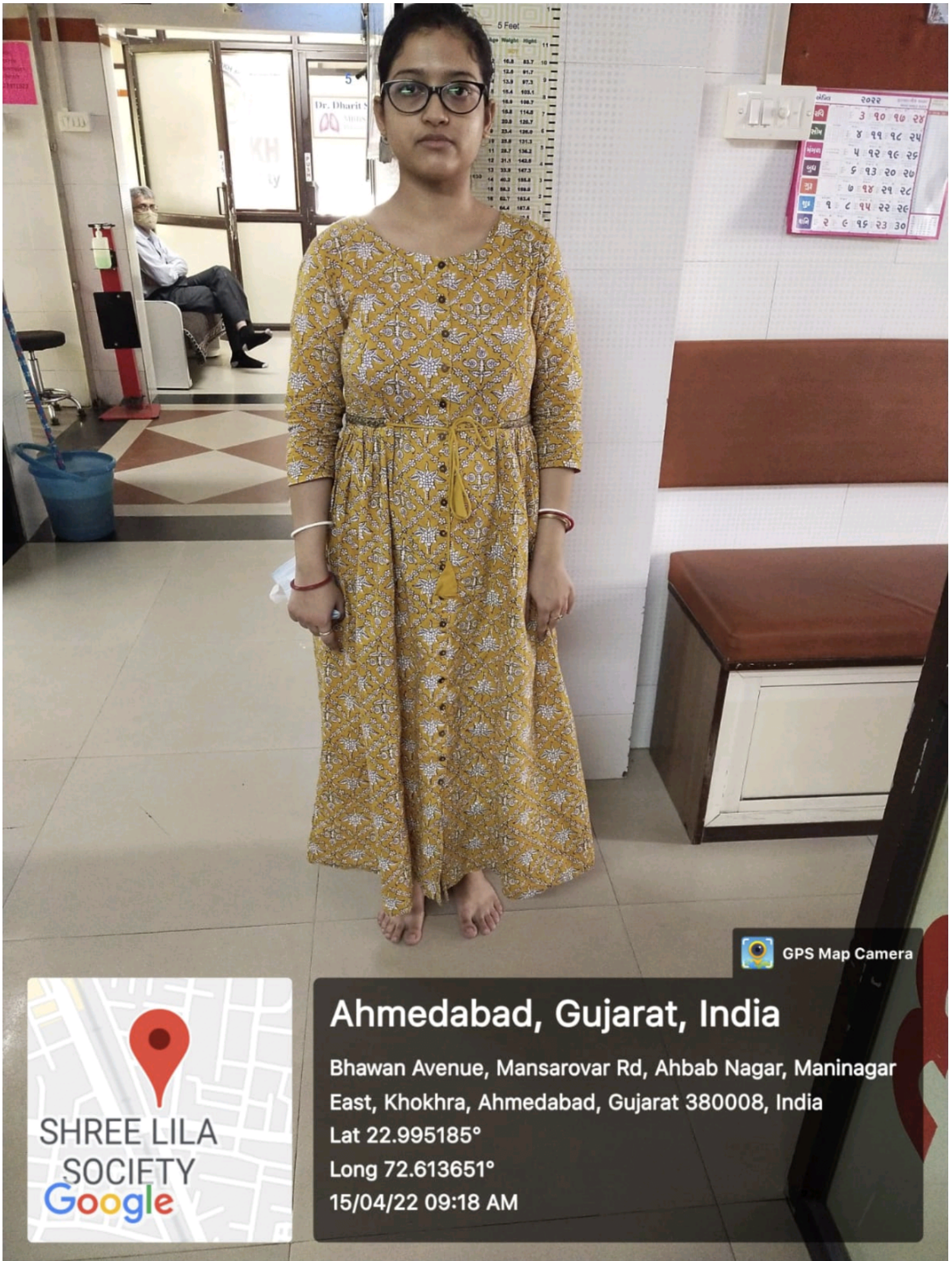
976/SABBA MONDAL HR: 95 bpm
28 Yrs/Female METS: 1.0
56 Kg/151 Cms BP: 128/84
Date: 15-Apr-2022 09:37:13 AM


MpHR: 49% of 192 BRUCE
Speed: 0.0 mph (1.0-100)Hz
Grade: 0.0%

Ex Time 06:32
BLC : On
Notch : On

Recovery : (08:59)
10.0 mm/mV
25 mm/Sec.





 GPS Map Camera



Ahmedabad, Gujarat, India

Bhawan Avenue, Mansarovar Rd, Ahbab Nagar, Maninagar East, Khokhra, Ahmedabad, Gujarat 380008, India

Lat 22.995185°

Long 72.613651°

15/04/22 09:18 AM



ભારત સરકાર

Government of India

મોડલ સાઇબા

Mondal Saiba

જન્મ તારીખ / DOB : 07/08/1993

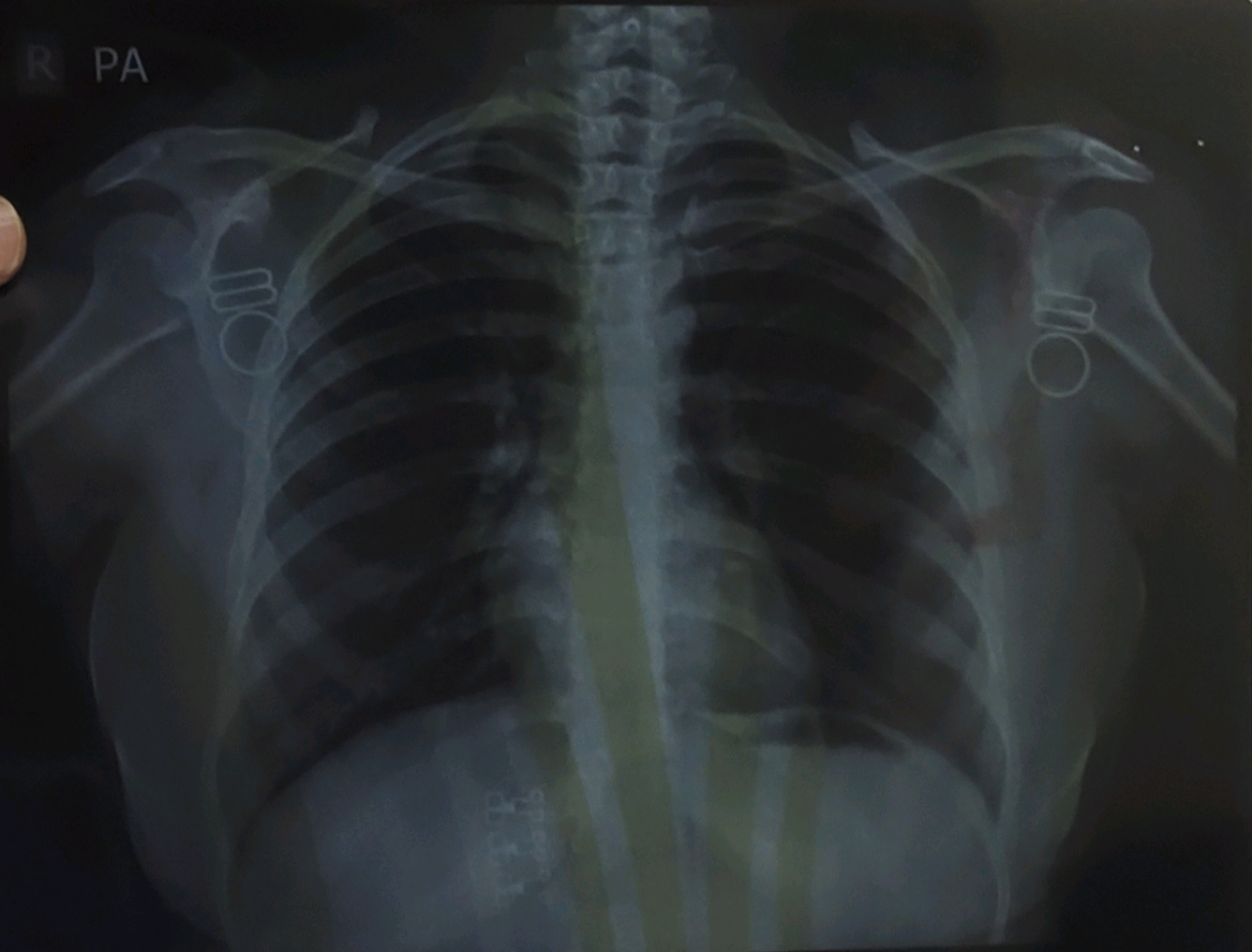
સ્ત્રી / Female

8988 1187 8955



આધાર - સામાન્ય માણસનો અધિકાર

R PA



SAIBA MONDAL 28/YRS Female

Chest PA

15/04/2022 10:58:23 AM

SANYA DIAGNOSTICS , MANINAGAR , AHMEDABAD.



PRAMUKH
MULTI SPECIALITY
HOSPITAL

Above ilage Medical Store,
Nr. Railway Crossing, Maninagar (E)
Ahmedabad - 380 008.

Patient Name : Saiba Mondal
Sample No.. : 1530
Referred : Bank Of Baroda

Age/Sex : 28 Years/Female
Registration On:15/04/2022/13:59
Approved On :15/04/2022 17:33

THYROID FUNCTIONS

<u>TEST</u>	<u>RESULT</u>	<u>UNIT</u>	<u>NORMAL VALUE</u>
Serum T3 :	1.18	ng/dl	0.60 - 1.80 ng/dl
Serum T4 :	7.7	microgm/dl	4.50 - 10.9 microgm/dl
Serum T.S.H :	6.04	microU/ml	0.35 - 5.55 microU/ml

COMMENTS :

TSH levels may be affected by acute illness and drugs like doapamine and gluco corticoids.

Low or undetectable TSH is suggestive of Grave~s disease

TSH between 5.5 to 15.0 with normal T3 T4 indicates impaired thyroid hormone or subclinical hypothyroidism or normal T3 T4 with slightly low TSH suggests subclinical Hyperthyroidism.

TSH suppression does not reflect severity of hyperthyroidism therefore , measurement of FT3 ,FT4 is important.

FreeT3 is first hormone to increase in early Hyperthyroidism.

Only TSH level can prove to be misleading in patients on treatment. Therefore FreeT3 , FreeT4 along with TSH should be checked.

During pregnancy clinically T3 T4 can be high and TSH can be slightly low

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MULTI SPECIALITY
HOSPITAL

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Ahmedabad - 380 008.

Patient Name : Saiba Mondal
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Reffered : Bank Of Baroda

Age/Sex : 28 Years/Female
Registration On:15/04/2022/13:59
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COMPLETE BLOOD COUNT

Test		Sample :	Result	Unit	Biological Ref. Interval
<u>BLOOD COUNT</u>					
Hemoglobin	colorimetric		12.5	g/dL	12 - 15
R.B.C Count	Electrical impedance		4.61	mill/cmm	3.8 - 4.8
W.B.C Count	Electrical impedance		7.7	10 ³ /uL	4.0 - 10.0
Platelet Count	Electrical impedance		267	10 ³ /uL	150 - 450
<u>DIFFERENTIAL COUNT</u>					
Polymorphs	Microscopic		66	%	60 - 70
Lymphocytes	Microscopic		28	%	20 - 40
Eosinophils	Microscopic		02	%	1 - 6
Monocytes	Microscopic		04	%	2 - 10
Basophils	Microscopic		00	%	0 - 2
<u>BLOOD INDISES</u>					
HCT	Rbc Histogram		38.4	%	36 - 46
MCV	Calculated		83.3	fl	80 - 100
MCH	Calculated		27.1	pg	27 - 32
MCHC	Calculated		32.6	g/dl	32 - 36
RDW-CV	Calculated		14.9	%	10 - 16.5

PERIPHERAL SMEAR EXAMINATION

SMEAR RBC Line 1: Normochromic normocytic red cells.

SMEAR Platelets: Adequate

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Erythrocyte sedimentation rate

ESR AT 1 hour westergren 06 mm/Hour 00 - 20

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BLOOD GROUP

<u>Test</u>	<u>Result</u>
BLOOD GROUP	: " B "
RH GROUP	: POSITIVE.

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COMPLETE BLOOD CHEMISTRY

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
S. Cholesterol	: 174.9	mg/dl	Desirable : < 200 Borderline High : 200 - 239 High : > 240
Serum Triglycerides	: 127.8	mg/dl	Normal : Normal < 150 Borderline : 150 - 199 High : > 200
HDL Cholesterol	: 45.5	mg/dl	40 - 60 mg/dl
Serum LDL Cholesterol (Calculated)	: 103.84	mg/dl	Up to 150
Cholesterol/HDLC Ratio (Calculated)	: 3.84	mg/dl	Up to 5.0
Serum VLDL Cholesterol (Calculated)	: 25.56	mg/dl	Up to 35
LDLC/HDLC Ratio (Calculated)	: 2.28	mg/dl	Up to 3.4
Total Lipid (Calculated)	: 602.04	mg/dl	400 - 1000 mg/dl
Sr. Creatinine	: 0.67	mg/dl	0.5 - 1.1 mg/dl
Sr. Uric Acid	: 2.7	mg/dl	2.4 - 6.2 mg/dl
S. Bilirubin (Total)	: 0.72	mg/dl	up to 1.2
S. Bilirubin (Direct)	: 0.13	mg/dl	up to 0.2
S. Bilirubin (Indirect)	: 0.59	mg/dl	up to 1.0
SGOT	: 30.0	U/L	up to 40
SGPT	: 30.5	U/L	up to 42
GGT	: 14.4	U/L	09 - 36
S.Alkaline Phosphatase	: 92.7	U/L	40 - 129
Total Proteins	: 7.82	g/dl	6.0 - 8.3
Albumin	: 4.28	g/dl	3.5 - 5.2
Globulins	: 3.54	g/dl	2.4 - 3.7



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AGRATIO : 1.209

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Glycosylated HB - (HBA1C)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref Interval</u>
HBA1C: (Immunoturbidimetric)	4.5	%	Normal : ≤ 5.6 Prediabetes : 5.7 - 6.4 Diabetes : ≥ 6.5 DIABETES CONTROL CRITERIA 6 - 7 : Near Normal Glycemia < 7 : Goal 7 - 8 : Good Control > 8 : Action Suggested
Mean Blood Glucose:	82.45	mg/dl	

Criteria for the diagnosis of diabetes

1. HbA1c ≥ 6.5 *
Or
2. Fasting plasma glucose >126 gm/dL. Fasting is defined as no caloric intake at least for 8 hrs.
Or
3. Two hour plasma glucose ≥ 200 mg/dL during an oral glucose tolerance test by using a glucose load containing equivalent of 75 gm anhydrous glucose dissolved in water.
Or.
4. In a patient with classic symptoms of hyperglycemia or hyperglycemic crisis, a random plasma glucose ≥ 200 mg/dL. *In the absence of unequivocal hyperglycemia, criteria 1-3 should be confirmed by repeat testing. American diabetes association. Standards of medical care in diabetes 2011. Diabetes care 2011;34;S11.

Limitation of HbA1c

- 1) In patients with Hb variants even analytically correct results do not reflect the same level of glycemic control that would be expected in patients with normal population. 2) Any cause of shortened erythrocyte survival or decreased mean erythrocyte survival or decreased mean erythrocyte age eg. hemolytic diseases, pregnancy, significant recent/chronic blood loss etc. will reduce exposure of RBC to glucose with consequent decrease in HbA1c values. 3) Glycated HbF is not detected by this assay and hence specimens containing high HbF ($>10\%$) may result in lower HbA1c values than expected.

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BLOOD SUGAR LEVEL

Specimen :

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref. Interval</u>
Fasting Blood Sugar: (GOD-POD)	83.0	mg/dl	70-110
Post Prandial Blood Glucose: <u>98.2</u> (GOD-POD)		mg/dl	100 - 150

American Diabetes Association Reference Range :
Normal : < 100 mg/dl
Impaired fasting glucose(Prediabetes) : 100 - 126 mg/dl
Diabetes : >= 126 mg/dl

Conditions that can result in an elevated blood glucose level include: Acromegaly, Acute stress (response to trauma, heart attack, and stroke for instance), Chronic kidney disease, Cushing syndrome, Excessive consumption of food, Hyperthyroidism, Pancreatitis. A low level of glucose may indicate hypoglycemia, a condition characterized by a drop in blood glucose to a level where first it causes nervous system symptoms (sweating, palpitations, hunger, trembling, and anxiety), then begins to affect the brain (causing confusion, hallucinations, blurred vision, and sometimes even coma and death). A low blood glucose level (hypoglycemia) may be seen with: Adrenal insufficiency, Drinking excessive alcohol, Severe liver disease, Hypopituitarism, Hypothyroidism, Severe infections, Severe heart failure, Chronic kidney (renal) failure, Insulin overdose, Tumors that produce insulin (insulinomas), Starvation.

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URINE EXAMINATION

PHYSICAL :

Colour - **Pale Yellow**
Deposits - **Absent**
Transparency - **Clear**
Reaction - **Acidic**
Sp. Gravity - **1.005**

CHEMICAL :

Albumin - **Absent**
Sugar - **Absent**
Bile Salts - **Absent**
Bile Pigments - **Absent**

MICROSCOPIC: (After centrifugation at 2000 r.p.m. for 5 minutes)

Pus Cells - **Not seen** /h.p.f.
Red Cells - **Not seen** /h.p.f.
Epithelial Cells - **Occasional** /h.p.f.
Casts - **Not seen**/l.p.f.
Crystals - **Not seen**
Amorphous - **Not seen**



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BLOOD UREA NITROGEN

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
Urea:	14.7	mg/dl	10 - 50 mg/dl
Blood Urea Nitrogen:	<u>6.87</u>	mg/dl	08 - 23 mg/dl

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