

## CHECK LIST

NAME	Nitin Sankar.	PATHOLOGY/PP
OP		ECG/PFT
AGE	36 yrs.	ECHO/TMT
DATE	26.11.22	USG / CXR
PACKAGE		URINE / STOOL
REFERRED BY		MAMMO/ PAP
HT	172cm	EYE/ DENTAL
WT	65kg	GP CONSULTATION
BP	130/90mmHg	DIETITION
PULSE	81 b/m	CARDIOLOGIST
WAIST	90cm	GYNECOLOGIST
HIP	94cm	DENTAL
RESPIRATORY RATE		
CHEST (INHALE)	99cm	
CHEST (EXHALE)	96cm	
ABDOMEN	81 cm	

SPO<sub>2</sub> = 99%



आधार



Government of India



AADHAAR

विश्व परिसर प्राधिकरण

भारत सरकार

Unique Identification Authority of India  
Government of India

जालिकावृत्ति नम्बर/ Enrolment No.: 2189/68657/72632

Download Date: 24/08/2017  
Generation Date: 08/08/2017

To  
निर्मल सरकार  
Nitin Sarkar  
S/O Puspalk Sarkar  
FLAT F2, UCO HOUSE  
ALIPUR AVENUE  
NEW ALIPUR  
Alipore  
Kolkata West Bengal - 700027  
9674136603

Signature Not Verified



তথ্য

- আধার পরিচয়ের প্রমাণ, নাগরিকত্বের প্রমাণ নয়
- পরিচয়ের প্রমাণ অনলাইন অথেন্টিকেশন দ্বারা লাভ করা
- এটি এক ইলেক্ট্রনিক প্রক্রিয়ায় তৈরী পত্র

INFORMATION

- Aadhaar is a proof of identity, not of citizenship.
- To establish identity, authenticate online.
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- Aadhaar is valid throughout the country.
- Aadhaar will be helpful in availing Government and Non-Government services in future

আপনার আধার সংখ্যা / Your Aadhaar No. :

5779 3588 0293

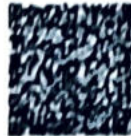
আমার আধার, আমার পরিচয়



ভারত সরকার

Government of India

নির্মল সরকার  
Nitin Sarkar  
জন্ম তারিখ/DOB: 22/05/1986  
পুরুষ/ MALE



5779 3588 0293

আমার আধার, আমার পরিচয়



ভারত সরকার

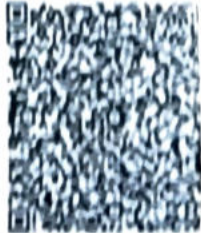
Unique Identification Authority of India

ঠিকানা:

এস/ও: পুস্পল সরকার, ফ্ল্যাট-এফ২, ইউকো হাউস,  
আলিপুর অডেনু, নিউ আলিপুর, আলিপুর,  
কোলকাতা,  
পশ্চিম বঙ্গ - 700027

Address:

S/O: Puspalk Sarkar, FLAT F2, UCO  
HOUSE, ALIPUR AVENUE, NEW ALIPUR,  
Alipore, Kolkata,  
West Bengal - 700027



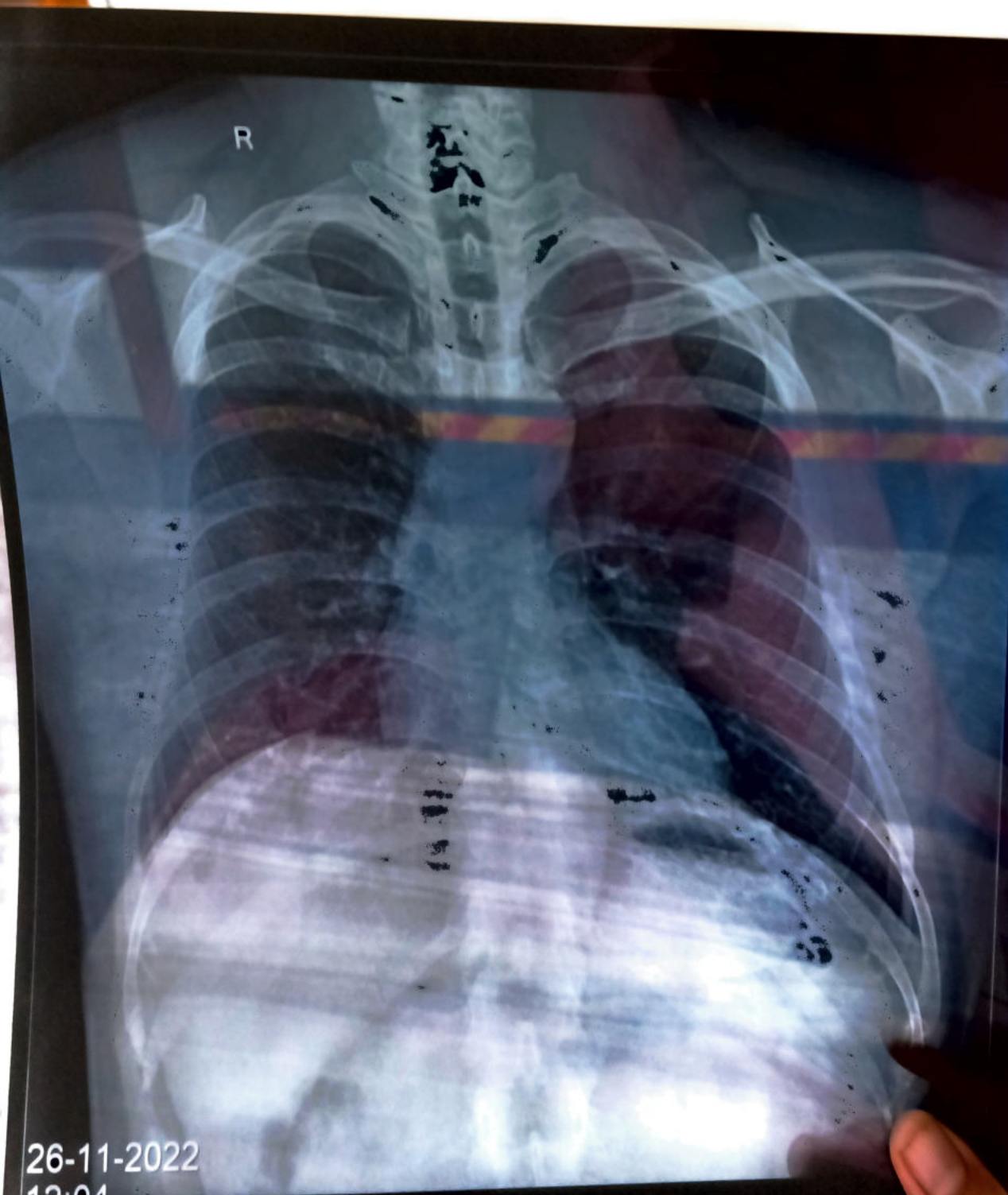
5779 3588 0293



ভারত সরকার

Unique Identification Authority of India

*Handwritten signature*



26-11-2022  
12:04

2221256X-819, NITIN SARKAR, M, 36 years

NARAYAN MEMORIAL HOSPITAL

NITIN SARKAR MD  
NMHK 2221256

NARAYAN MEMORIAL HOSPITAL

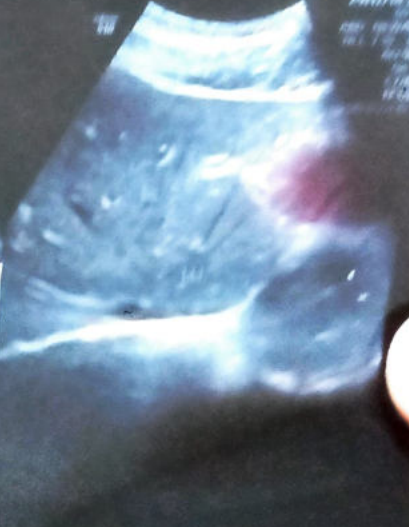
Tx 0.1  
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MI 1.1  
26.11.2022  
10:20:48 AM  
C1 S RS  
14Hz/15.0cm  
ABD. FORWARD  
10.1 7.0 3.00  
10.1 7.0 3.00  
10.1 7.0 3.00  
10.1 7.0 3.00



NITIN SARKAR MD  
NMHK 2221256

NARAYAN MEMORIAL HOSPITAL

Tx 0.2  
Tf 0.2  
MI 1.1  
26.11.2022  
10:21:07 AM  
C1 S RS  
14Hz/15.0cm  
ABD. FORWARD  
10.1 7.0 3.00  
10.1 7.0 3.00  
10.1 7.0 3.00  
10.1 7.0 3.00



NITIN SARKAR MD  
NMHK 2221256

NARAYAN MEMORIAL HOSPITAL

Tx 0.1  
Tf 0.1  
MI 1.1  
26.11.2022  
10:22:50 AM  
C1 S RS  
14Hz/15.0cm  
ABD. FORWARD  
10.1 7.0 3.00  
10.1 7.0 3.00  
10.1 7.0 3.00  
10.1 7.0 3.00



NITIN SARKAR MD  
NMHK 2221256

NARAYAN MEMORIAL HOSPITAL

Tx 0.2  
Tf 0.2  
MI 1.1  
26.11.2022  
10:23:05 AM  
C1 S RS  
14Hz/15.0cm  
ABD. FORWARD  
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10.1 7.0 3.00  
10.1 7.0 3.00  
10.1 7.0 3.00



NITIN SARKAR MD  
NMHK 2221256

NARAYAN MEMORIAL HOSPITAL

Tx 0.1  
Tf 0.1  
MI 1.1  
26.11.2022  
10:24:27 AM  
C1 S RS  
14Hz/15.0cm  
ABD. FORWARD  
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10.1 7.0 3.00  
10.1 7.0 3.00  
10.1 7.0 3.00



NITIN SARKAR MD  
NMHK 2221256

NARAYAN MEMORIAL HOSPITAL

Tx 0.2  
Tf 0.2  
MI 1.1  
26.11.2022  
10:25:45 AM  
C1 S RS  
14Hz/15.0cm  
ABD. FORWARD  
10.1 7.0 3.00  
10.1 7.0 3.00  
10.1 7.0 3.00  
10.1 7.0 3.00



1 D1 3.57cm  
2 D2 2.94cm  
3 D3 2.42cm  
Vol 13.299cm<sup>3</sup>



## DIAGNOSTICS REPORT

Patient Name	: Mr. NITIN SARKAR	Order Date	: 26/11/2022 09:20
Age/Sex	: 36 Year(s)/Male	Report Date	: 27/11/2022 16:59
UHID	: NMHK.2221256	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: 7E, BLOCK 7, PARNASREE GREEN, PARNARSREE,Kolkata, West Bengal, 700060	Mobile	: 9674136603

### STRESS TEST (TREAD MILL)

The patient exercised according to the BRUCE for 8:59 mins, achieving a work level of Max. METS: 10.2. The resting heart rate of 89 bpm rose to a maximal heart rate of 160 (87% of Pr.MHR) bpm. The resting blood pressure of 130/90 mmHg, rose to a maximum blood pressure of 160/90 mmHg. The exercise stress test was stopped due to THR achieved.

#### Interpretation

Summary: Resting ECG: normal. Functional capacity: normal. HR response to Exercise: appropriate. BP response to Exercise: appropriate. Chest pain: none. Arrhythmia: none. ST changes: Non-specific.

#### Conclusion

**EXERCISE STRESS TEST IS NEGATIVE FOR EVIDENCE OF PROVOCABLE MYOCARDIAL ISCHAEMIA.  
GOOD EFFORT TOLERANCE.**

Please correlate clinically.

**Dr.INDIRA BANERJEE ,  
MD,DNB,MRCPC (UK)**

Board Certified Comprehensive  
Echocardiographer (USA)

## EXERCISE STRESS TEST REPORT

Patient Name: NITIN SARKAR  
Regn. ID.: NMHK 2221256  
Height: 172 cm.  
Weight: 65 kg

DOB: 01-01-1986  
Age: 36 yrs.  
Gender: Male  
Race: Indian

Study Date: 26.11.2022  
Test Type: Treadmill Stress Test  
Protocol: BRUCE

Attending Physician: Dr. SOURAV BASU  
Reporting Physician: Dr. INDIRA BANERJEE  
Technician: AMITAVA DUTTA, Technologist

### Medication:

No medicines at present

### Medical History:

Father has HTN & T2DM. Mother has T2DM.

### Reason for Exercise Test:

Health check up

Phase Name	Stage Name	Time in stage	Mets	Speed (km/h)	Grade (%)	HR (bpm)	BP (mmHg)
PRETEST	SUPINE	0.47	1.0	0.0	0.00	89	130/90
	STANDING	0.42	1.0	0.0	0.00	94	130/90
	HYPERVEN.	0.57	1.0	0.0	0.00	100	130/90
EXERCISE	STAGE 1	3.00	4.6	1.7	10.00	117	140/90
	STAGE 2	3.00	7.0	2.5	12.00	134	150/90
	PEAK EXERCISE	2.59	10.2	3.4	14.00	160	160/90
RECOVERY	EARLY	1.00	1.8	1.0	0.00	137	160/90
	LATE	4.25	1.0	0.0	0.00	110	140/90

The patient exercised according to the BRUCE for 8:59 mins, achieving a work level of Max. METS: 10.2. The resting heart rate of 89 bpm rose to a maximal heart rate of 160 (87% of Pr.MHR) bpm. The resting blood pressure of 130/90 mmHg, rose to a maximum blood pressure of 160/90 mmHg. The exercise stress test was stopped due to THR achieved.

### Interpretation

Summary: Resting ECG: normal. Functional capacity: normal. HR response to Exercise: appropriate. BP response to Exercise: appropriate. Chest pain: none. Arrhythmia: none. ST changes: Non-specific.

### Conclusion

**EXERCISE STRESS TEST IS NEGATIVE FOR EVIDENCE OF PROVOCABLE MYOCARDIAL ISCHAEMIA. GOOD EFFORT TOLERANCE.**

*Please correlate clinically.*

**NITIN SARKAR (36 M)**

**Narayan Memorial Hospital, Behala**

Protocol: Bruce

ID: NMHK 2221256

Date: 26-Nov-22

Exec Time : 0 m 0 s

Stage Time : 0 m 47 s **HR: 89 bpm**

Stage: Supine

Speed: 0 mph

Grade: 0%

(THR: 156 bpm)

B.P: 130/90

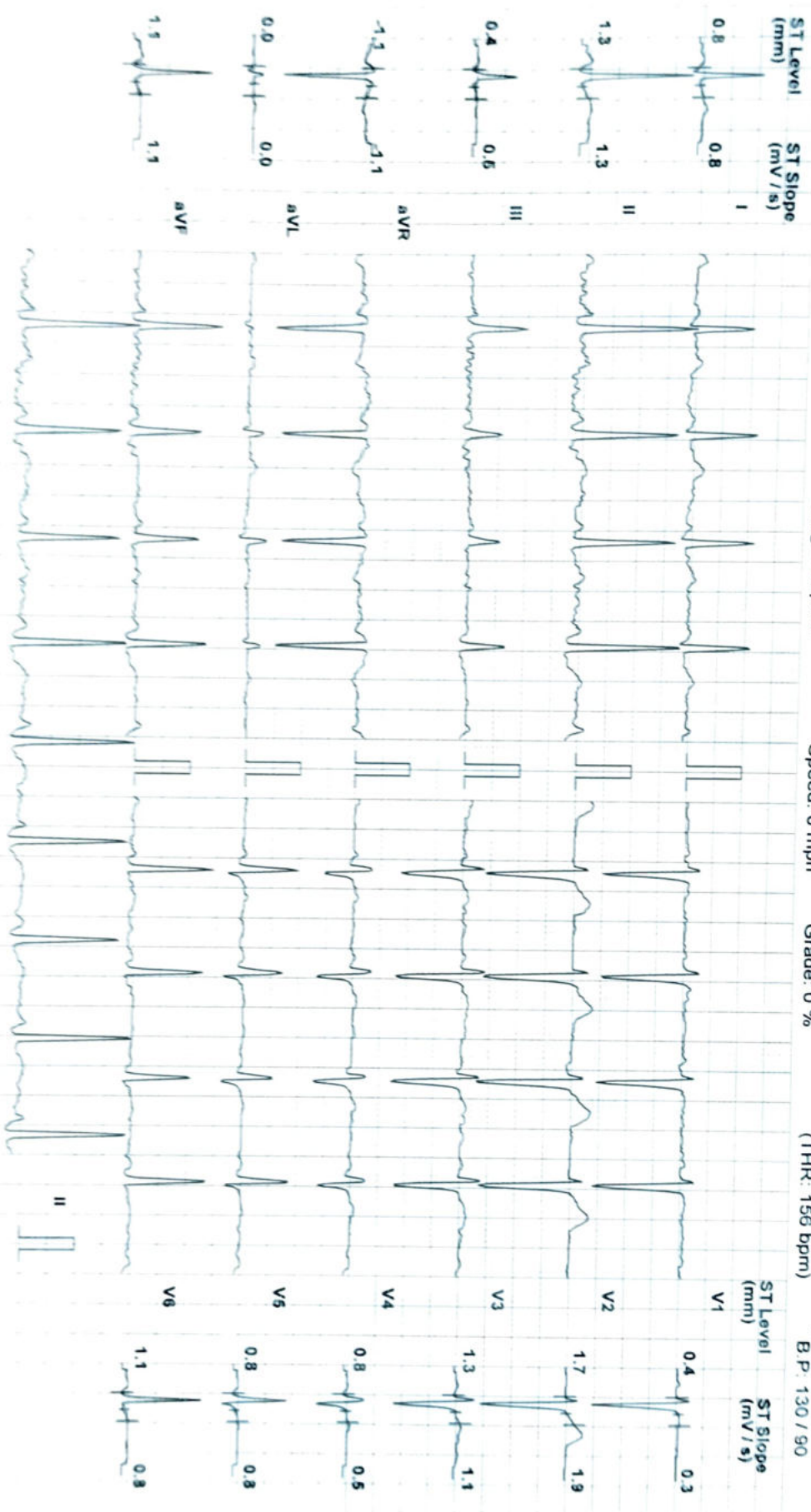


Chart Speed: 25 mm/sec

Filter: 35 Hz

Main: Fil: ON

Amp: 10 mm

ISO - R: 40 ms

J - R: 60 ms

Post J - J: 80 ms

Scale: Standard V4 I

NITIN SARKAR (36 M)

Narayan Memorial Hospital, Behala

ID: NMHK 2221256

Date: 26-Nov-22

Exec Time : 0 m 0 s

Stage Time : 0 m 42 s HR: 94 bpm

Procedure: STUGS

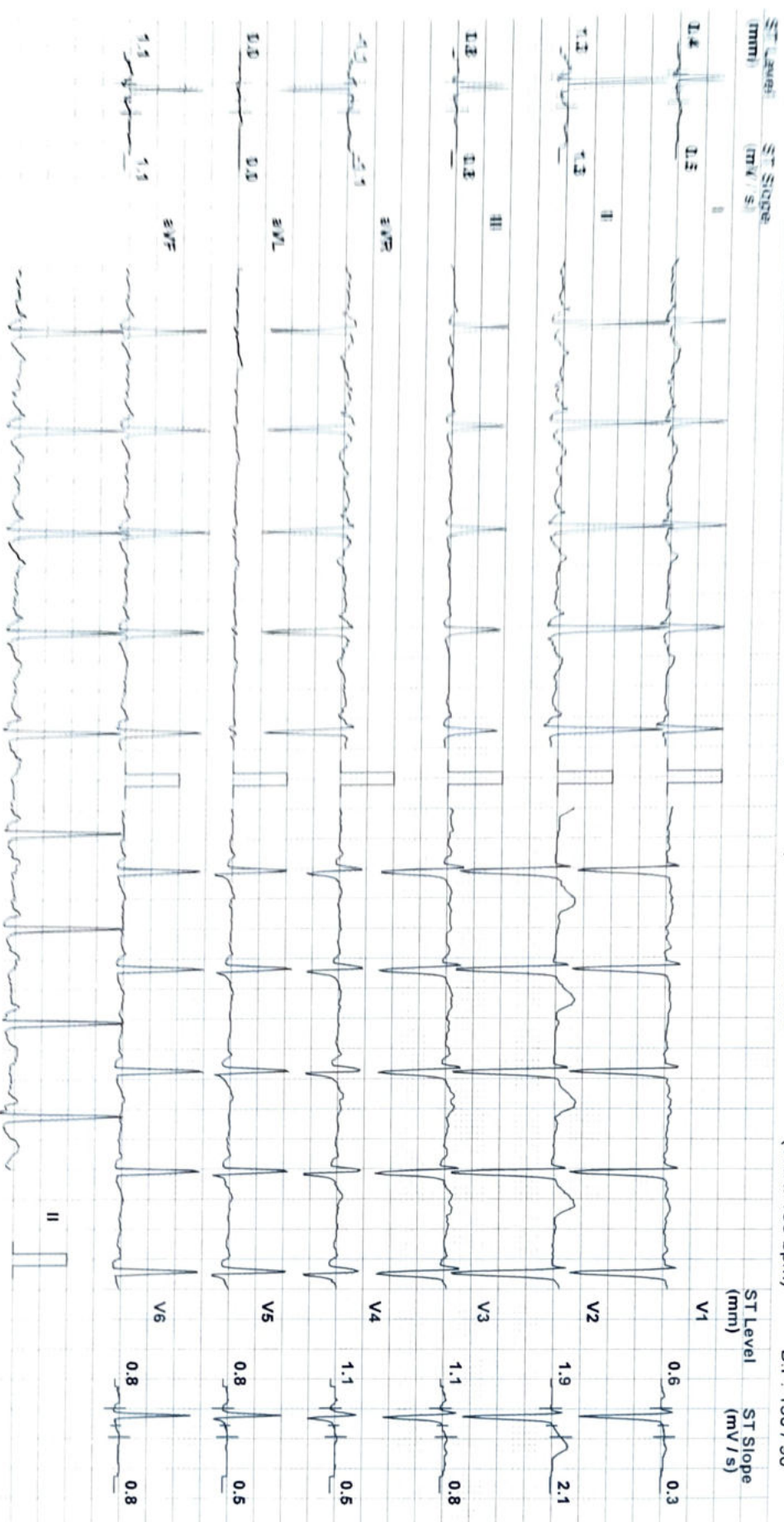
Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 156 bpm)

B.P: 130 / 90



Clean Signal: 25 mm/msec

Filter: 35 Hz

Mains Filter: ON

Ampl: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 80 ms

Printer Speed: 147



NITIN SARKAR (36 M)

Narayan Memorial Hospital, Behala

ID: NMHK 2221256

Date: 26-Nov-22

Exec Time : 0 m 0 s

Stage Time : 0 m 57 s HR: 100 bpm

Protocol: Bruce

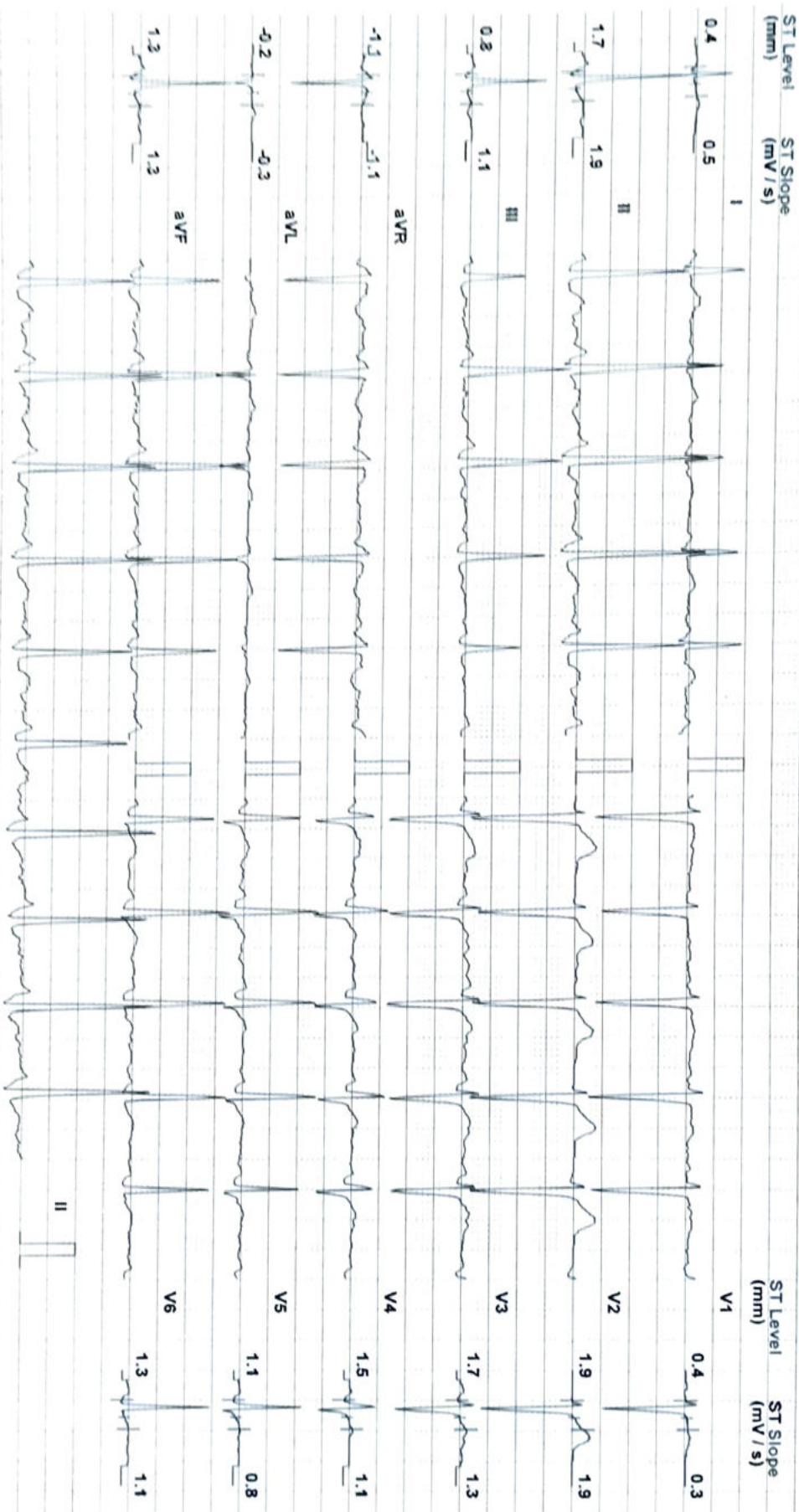
Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 156 bpm)

B.P.: 130 / 90



Cran Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

Isr = R - 60 ms

J = R + 60 ms

Post J = J + 80 ms

Scale: Standard 1 & 1

# Narayan Memorial Hospital, Behala

**NITIN SARKAR (36 M)**

ID: NMHK 2221256

Date: 26-Nov-22

Exec Time : 3 m 0 s

Stage Time : 3 m 0 s

HR: 117 bpm

Protocol: Bruce

Stage: 1

Speed: 1.7 mph

Grade: 10 %

(THR: 156 bpm)

B.P: 140 / 90

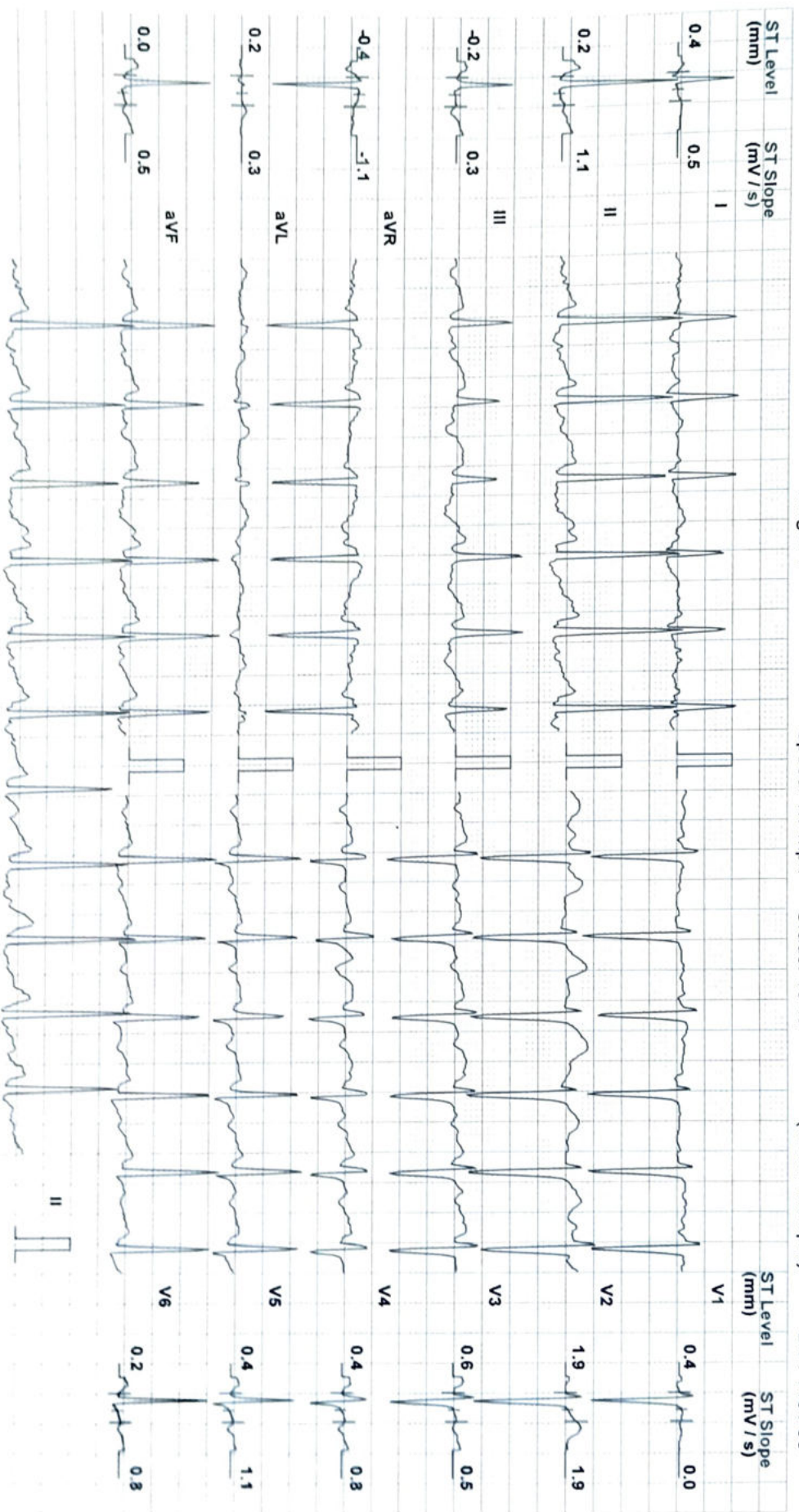


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

Isa = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spangden V 4.7

# Narayan Memorial Hospital, Behala

NITTIN SARKAR (36 M)

ID: NMHK 2221256

Date: 26-Nov-22

Exec Time : 6 m 0 s

Stage Time : 3 m 0 s

HR: 134 bpm

Protocol: Bruce

Stage: 2

Speed: 2.5 mph

Grade: 12 %

(THR: 156 bpm)

B.P.: 150 / 90

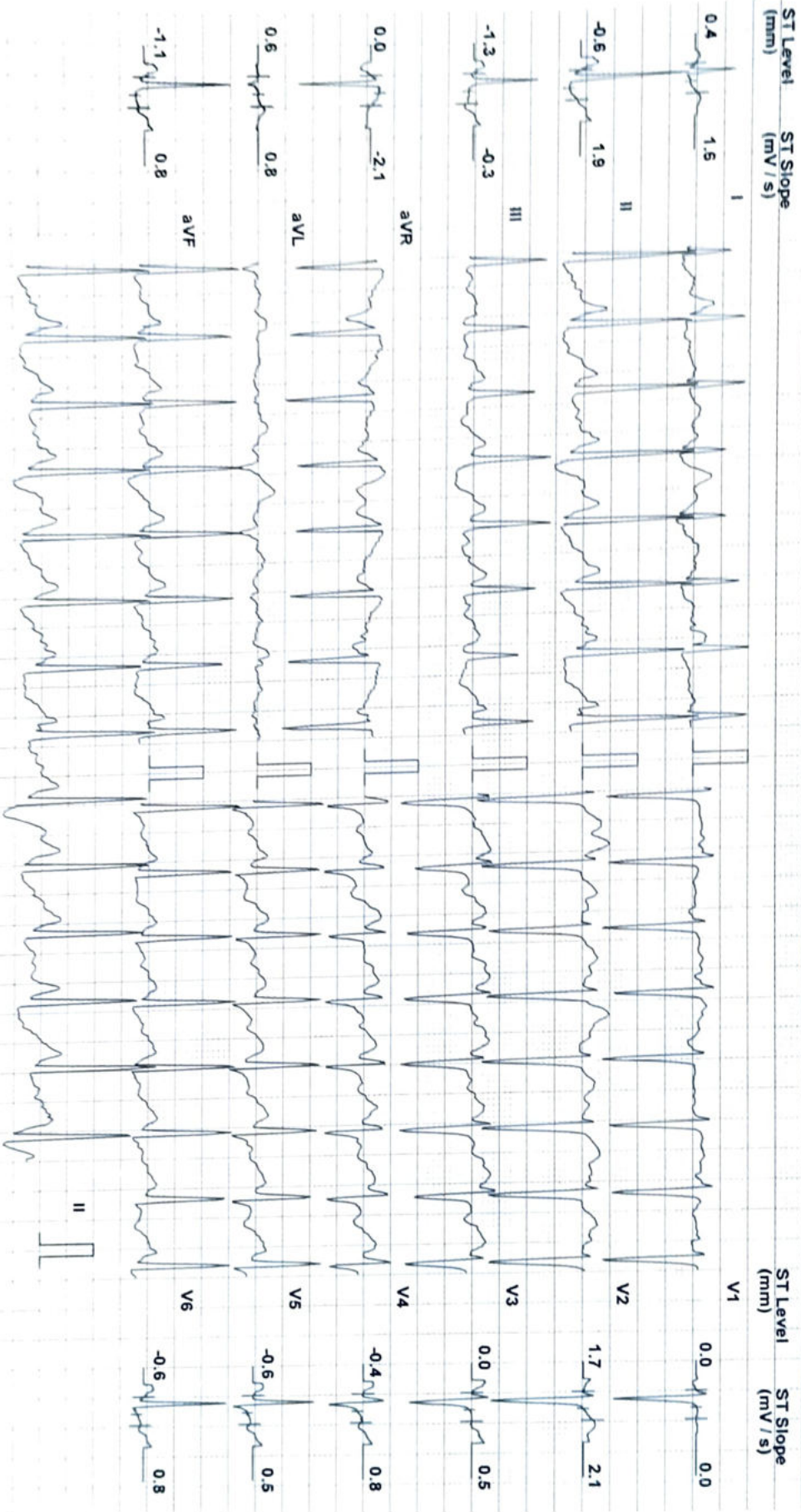


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 80 ms

Scanner Spandan V 4.1

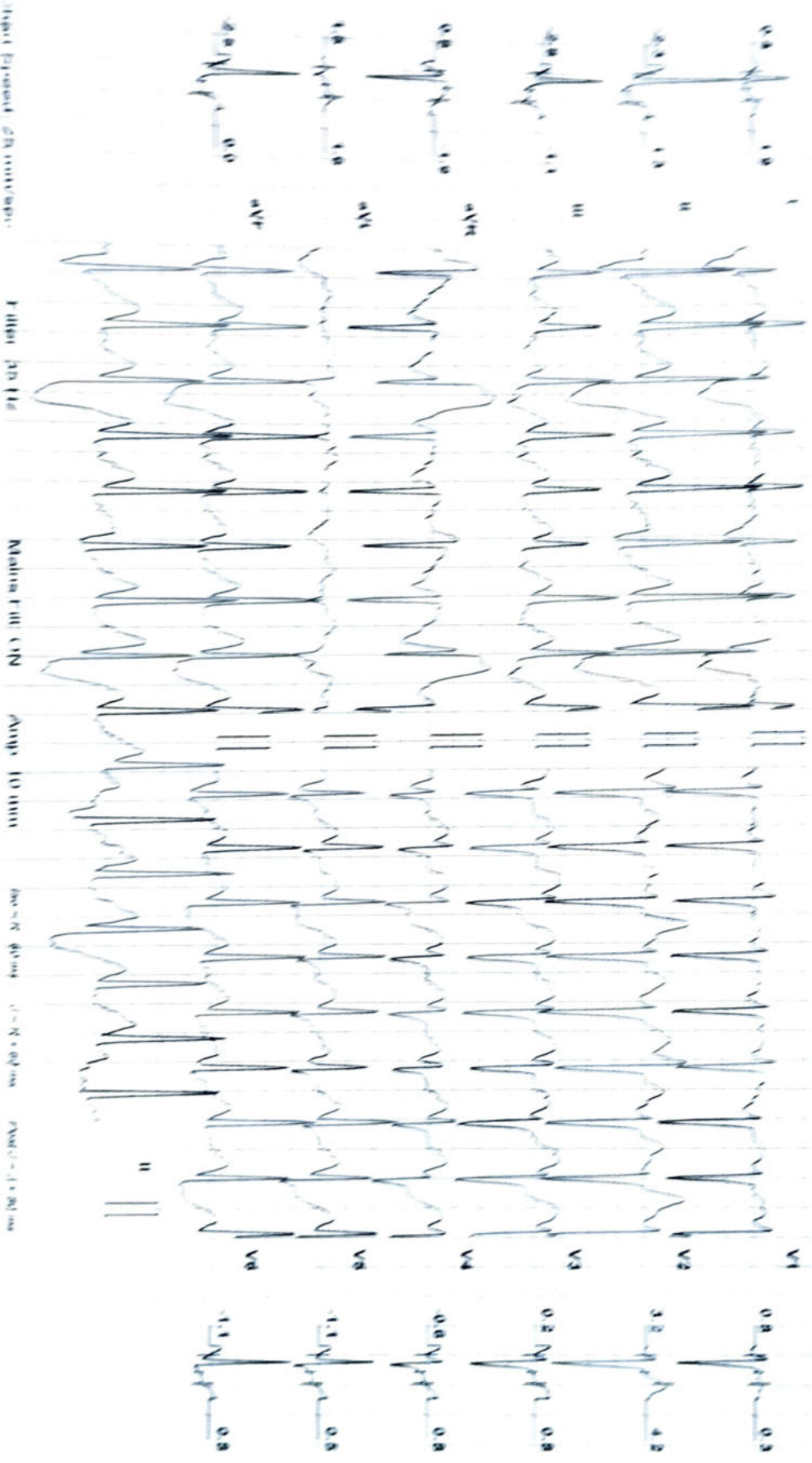
# Narayan Memorial Hospital, Behala

NATHAN SATHANARAYAN (99 02)      ID: NATHAN 20210208      Date: 20 Nov 2022      Exam Time: 8:10 PM & Stage Time: 2:10 PM & HR: 160 bpm

Prepared By:      Stage: Peak Ex      Speed: 2.4 mm/s      Grade: 1.4 V6      (HR: 160 bpm)      PR: 160 / 100

RT Level (mm)      RT Slope (mV/s)

ST Level (mm)      ST Slope (mV/s)



# Narayan Memorial Hospital, Behala

**NITIN SARKAR (36 M)**

ID: NMHK 2221256

Date: 26-Nov-22

Exec Time : 8 m 59 s Stage Time : 1 m 0 s

HR: 137 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 0 mph

Grade: 0 %

(THR: 156 bpm)

B.P: 160 / 100

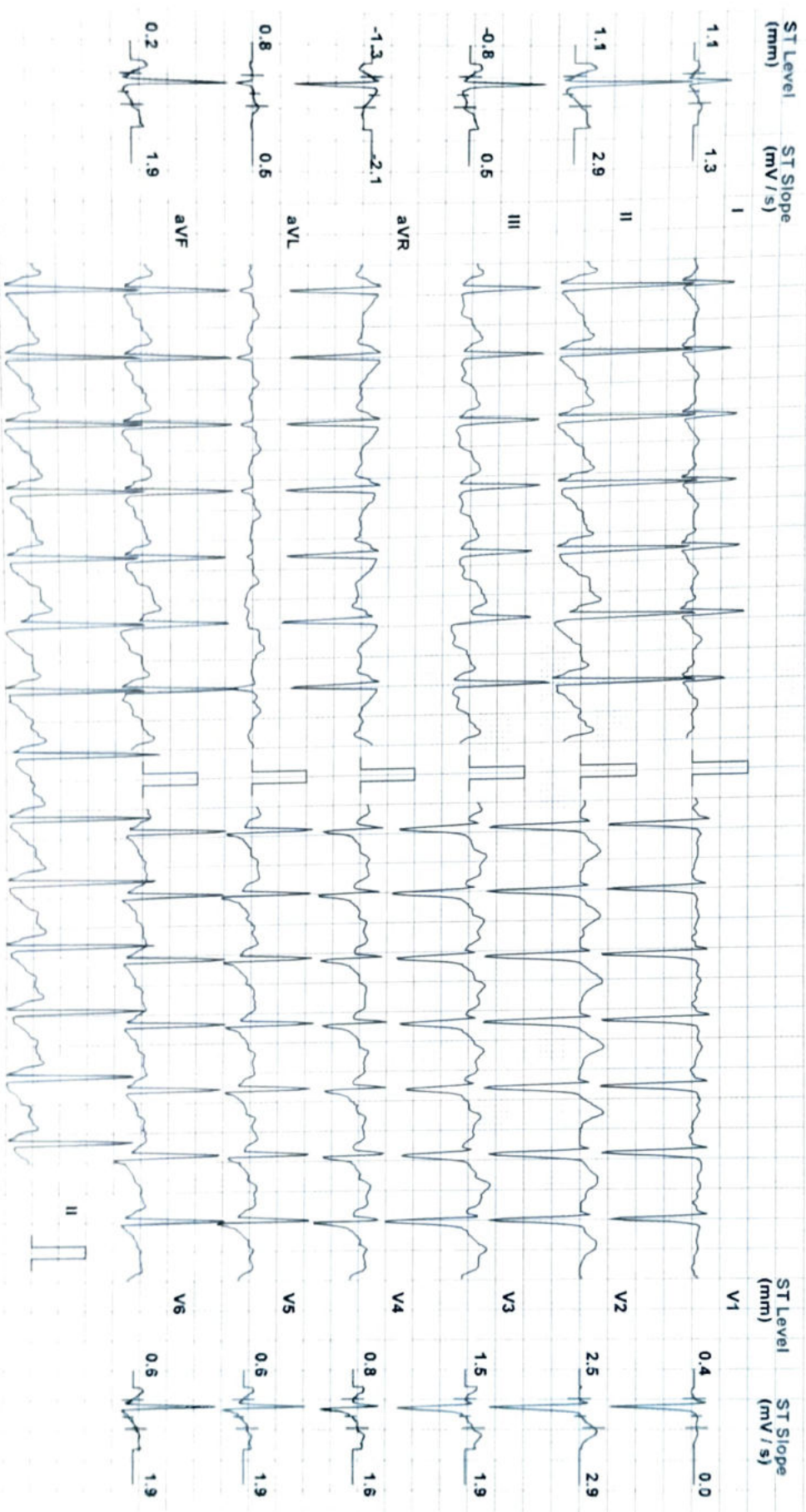


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

150 = R - 60 ms

J = R - 60 ms

Post J = J - 90 ms

Scanner: Standard V 4.7

# Narayan Memorial Hospital, Behala

**NITIN SARKAR (36 M)**

ID: NMHK 2221256

Date: 26-Nov-22

Exec Time : 8 m 59 s Stage Time : 2 m 0 s

HR: 109 bpm

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 156 bpm)

B.P: 150 / 90

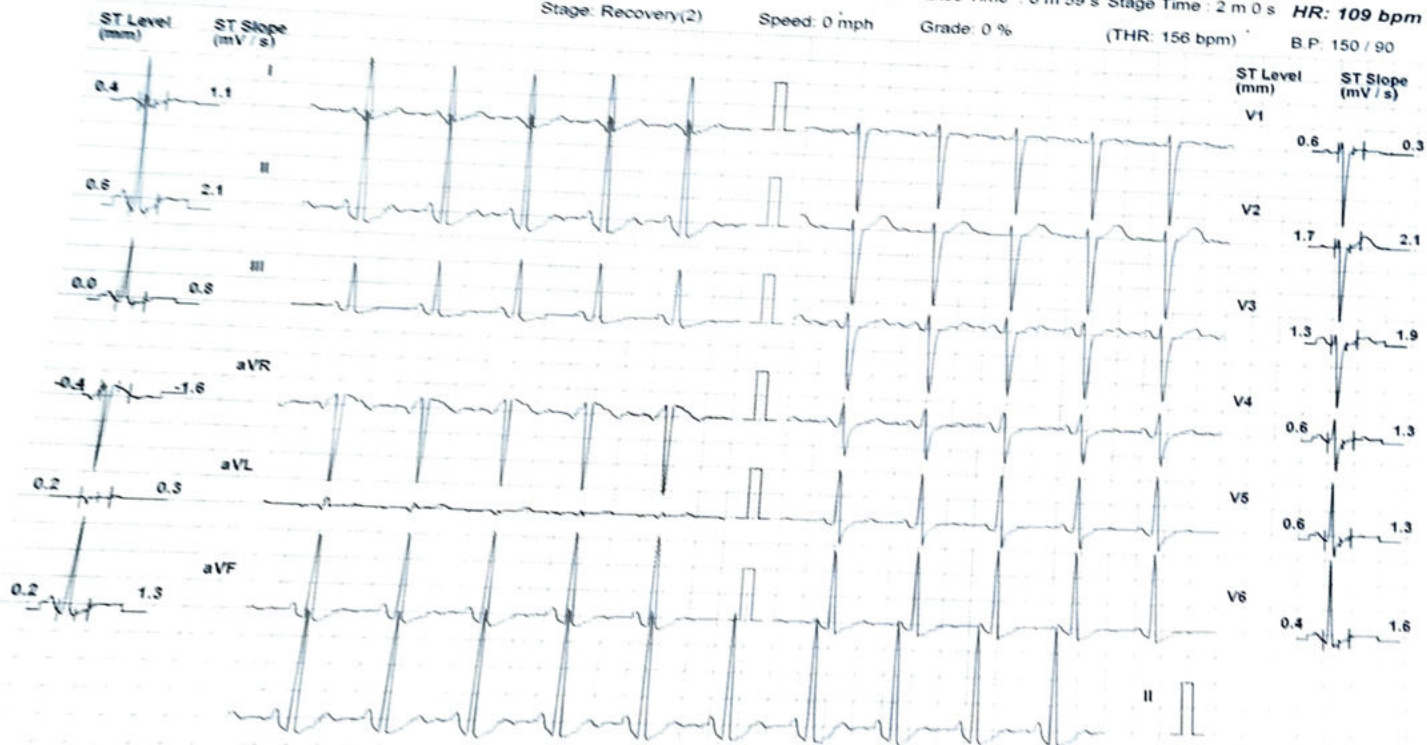


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

PAPER J = J + 60 ms

Schiller Spandau V 4 T

# Narayan Memorial Hospital, Behala

**NITIN SARKAR (36 M)**

ID: NMHK 221256

Date: 26-Nov-22

Exec Time : 8 m 59 s

Stage Time : 2 m 0 s

HR: 111 bpm

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 156 bpm)

B.P: 140 / 90



Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 80 ms



**DIAGNOSTICS REPORT**

MCL

Patient Name	: Mr. NITIN SARKAR	Order Date	: 26/11/2022 09:20
Age/Sex	: 36 Year(s)/Male	Report Date	: 26/11/2022 12:37
UHID	: NMHK.2221256	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: 7E, BLOCK 7, PARNASREE GREEN, PARNARSREE,Kolkata, West Bengal, 700060	Mobile	: 9674136603

**ELECTROCARDIOGRAM REPORT (ECG)**

HR : 79 bpm  
Rhythm : Sinus  
P wave : Normal  
PR Interval : 130 msec  
QRS axis : Normal (34 Degree)  
QRS duration : 96 msec  
QRS configuration : Normal  
T wave : Non specific changes  
ST segment : Non specific changes  
QTc : 421 msec  
QT : 366 msec

**IMPRESSION:**

- Sinus rhythm. Normal QRS axis.  
- Non specific ST-T changes.  
Clinical correlation please.

**Dr.INDIRA BANERJEE ,  
MD,DNB,MRCPC (UK)**

Board Certified Comprehensive  
Echocardiographer (USA)



NITIN SARKAR

HR 79/min

Axis: P 0°

SINUS RHYTHM

2221256

Male

QRS 34°

NORMAL ECG

36 years

RR 75/m

T 11°

6.02

cm / kg

P 102 ms

P (II) 0.08 mV

UNCONFIRMED REPORT

PR 130 ms

S (V1) -1.48 mV

QRS 96 ms

R (V5) 2.45 mV

QT 366 ms

QTc 421 ms

Sokol, 3.93 mV

(Bazett)

10 mm/mV

10 mm/mV



ECG from Dept 4445  
 26.11.2022 12:45:17  
 MODIFIED RECORDING  
 01/10/2022 1:23:11

**DIAGNOSTICS REPORT**

Patient Name	: Mr. NITIN SARKAR	Order Date	: 26/11/2022 09:20
Age/Sex	: 36 Year(s)/Male	Report Date	: 27/11/2022 14:07
UHID	: NMHK.2221256	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: 7E, BLOCK 7, PARNASREE GREEN, PARNASREE,Kolkata, West Bengal, 700060	Mobile	: 9674136603

**X-RAY CHEST PA VIEW**

No active lung parenchymal lesion is seen.  
Both hila are normal in position, size and density.  
Cardiothoracic ratio appear normal.  
Trachea and mediastinum are normal in position.  
Both costo-phrenic angles are clear.  
Domes of diaphragm are normal in position and outlines are well delineated.  
Bony thorax appears unremarkable .

**Needs clinical correlation.**



**Dr.SUBRATA NAG , MBBS,DNB,Fellow  
intervention/endovascular surgery**

RegNo: 66718



## DIAGNOSTICS REPORT

Patient Name	Mr. NITIN SARKAR	Order Date	: 26/11/2022 09:20
Age/Sex	36 years/Male	Report Date	: 26/11/2022 16:09
UHID	NMHK.2221256	IP No	:
Ref. Doctor	NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: 7E, BLOCK 7, PARNASREE GREEN, PARNASREE, Kolkata, West Bengal, 700066	Mobile	: 9674136603

### USG WHOLE ABDOMEN

**LIVER** : Liver is normal in size. Liver measures 13 cm. Parenchymal echotexture is normal. Intrahepatic biliary radicles & hepatic veins are not dilated. No focal mass lesion seen.

**PORTA :PV** : Normal. PV measures 1.0 cm.

**CBD** : Normal . CBD measures 0.5 cm. No calculus or SOL seen within its visualised part.

**GALL BLADDER** : Gall bladder is well distended. Wall thickness is normal. No calculus seen. At least three 0.25 cm, 0.40 cm & 0.46 cm polyps seen. Ultrasonographic Murphy's sign is negative.

**PANCREAS** : Pancreas is normal in size. **Parenchymal echogenicity is bright.** Pancreatic duct is not dilated. No focal SOL. / peripancreatic collection seen.

**SPLEEN** : Spleen is normal in size. Spleen measures : 9.0 cm. Parenchyma shows normal homogeneous pattern. No focal SOL seen. Splenic vein is normal.

**KIDNEYS** : Both kidneys are normal in size, shape, outline, position and parenchymal echogenicity. Corticomedullary differentiation is maintained . No evidence of any calculus / SOL / hydronephrosis seen.  
Right kidney measures : 9.8 cm & Left kidney measures : 10.3 cm.

**URETERS** : Not seen dilated.

**LABORATORY INVESTIGATION REPORT**

Patient Name : Mr. NITIN SARKAR

Age/Sex : 36 years/Male  
Order Date : 26/11/2022 09:20



**DIAGNOSTICS REPORT**

Patient Name	Mr. NITIN SARKAR	Order Date	26/11/2022 09:20
Age/Sex	36 years/Male	Report Date	26/11/2022 16:09
UHID	NMHK/221256	IP No	
Ref. Doctor	NMH	Facility	NARAYAN MEMORIAL HOSPITAL
Address	7E, BLOCK 7, PARVAPREE GREEN, PARVAPREE, Kolkata, West Bengal, 700066	Mobile	9674136603

**URINARY BLADDER** : Urinary bladder is normal in contour, outline and distension. Walls are of normal thickness. No vesical calculus or mass lesion seen.

**PROSTATE** : Prostate is normal size. Capsule appears intact. No focal lesion seen. Prostate measures 3.6 cm x 2.9 cm x 2.4 cm. It weigh approx. 13 gm.

**PERITONEUM** : No free fluid seen.

**RETROPERITONEUM** : IVC and aorta appear normal. No lymphadenopathy seen.

**IMPRESSION :**

- GB polyps.
- Fatty pancreas.

**Dr.G.MITRA SENGUPTA ,**  
**MBBS, DCH,CBET(WB)DNB -1(RD)**  
MBBS, DCH,CBET(WB)DNB -1(RD)

ology

UNITS

EDUCATION

Report Date : 26/11/2022 14:13

(M)

1010

ABSEN  
ABSEN  
ABSEN  
ABSEN  
ABSEN

ABSEN  
ABSEN

## LABORATORY INVESTIGATION REPORT

**Patient Name** : Mr. RITTI SARKAR  
**UHID** : NMHK-2221255  
**Episode** : OP  
**Ref. Doctor** : NMH  
**Address** : 7E, BLOCK 7, PARNASPEE GREEN, PARNASPEE,  
 Kolkata, West Bengal, 700054

**Age/Sex** : 35, Male  
**Order Date** : 26/11/2024 14:13  
**Mobile No** : 9876543210  
**DOB** : 26/11/1989  
**Facility** : NARAYAN MEMORIAL HOSPITAL

### Clinical Pathology

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REFERENCE RANGE
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Sample No : 07H007095 Collection Date : 26/11/24 09:28 Req. Date : 26/11/2024 14:13 Report Date : 26/11/2024 16:55

#### URINE FOR R/E

#### SAMPLE : URINE

#### PHYSICAL EXAMINATION

VOLUME : 35  
 COLOUR : PALE STRAW  
 APPEARANCE : SLIGHTLY HAZY  
 SPECIFIC GRAVITY : 1.015  
 REACTION(pH) : ACIDIC (6.0)

#### CHEMICAL EXAMINATION

SUGAR : ABSENT  
 ALBUMIN : ABSENT  
 BLOOD : ABSENT  
 KETONE : ABSENT  
 BILE SALT : ABSENT  
 BILE PIGMENTS : ABSENT

#### MICROSCOPIC EXAMINATION

PUS CELLS : 1-2 / HPF  
 EPITHELIAL CELLS : 1-2 / HPF  
 RBC : NIL  
 CAST : ABSENT  
 CRYSTAL : ABSENT

Please correlate clinically.

*Angita K. Ghosh*

DR-ANGITA K. GHOSH  
 MBBS, MD(PATH)

End of Report



## LABORATORY INVESTIGATION REPORT

**Patient Name** : Mr. BHISHU SAHAI  
**UID** : 10000000000000000000  
**Episode** : OP  
**Ref. Doctor** : DRB  
**Address** : Pt. BHAU C. BHAIKOPPE CHITTA, 1900060001  
 Kolkata, West Bengal, 700066

**Age/Sex** : 33, Male, 39.00  
**Order Date** : 2011/02/15/16  
**Mobile No.** : 9850639663  
**DOB** : 1978/11/06  
**Facility** : 10000000000000000000

### Clinical Pathology

#### INVESTIGATION

URINE SUGAR PP

Sample No : 0100000005

Collection Date : 2011/02/15/16

Lab No : 2011000018/09

Report Date : 2011/02/15/16

#### URINE FOR SUGAR PP

#### SAMPLE : URINE

REF: UR1

AGE: 33

Test of Request

*Dr. Anurita K. Ghosh*

**Dr. ANURITA K. GHOSH**  
 MBBS, MD(PSM)  
 (GENERAL AND INTERNAL MEDICINE)

Reg. No. 62724

Checked by

## LABORATORY INVESTIGATION REPORT

**Patient Name** : Mr. NITHIN SARKAR  
**UHID** : HPMW-2221256  
**Episode** : OP  
**Ref. Doctor** : NMH  
**Address** : 7C, BLOCK 7, PARIHASREE GREEN, PARIHASREE  
Kolkata, West Bengal, 700060

**Age/Sex** : 39 Year(s)/Male  
**Order Date** : 26/11/2022 09:20  
**Mobile No** : 9674136603  
**DOB** : 01/01/1985  
**Facility** : NARAYANA MEMORIAL HOSPITAL

### Clinical Pathology

INVESTIGATION

RESULTS

UNITS

BIOLOGICAL REFERENCE

Sample No : 070050795 Collection Date : 26/11/22 09:38 Ask Date : 26/11/2022 14:13 Report Date : 26/11/22 16:46

#### URINE FOR SUGAR FASTING

##### SAMPLE : URINE

RESULT

ABSENT

End of Report



Dr. S. Chatterjee  
MD, MBBS, FAACC  
(CONSULTANT BIOCHEMIST)

Checked By

## LABORATORY INVESTIGATION REPORT

**Patient Name** : Mr. NITIN SARKAR  
**UHID** : NMHK.2221256  
**Episode** : OP  
**Ref. Doctor** : NMH  
**Address** : 7E, BLOCK 7, PARNASREE GREEN, PARNARSREE  
Kolkata, West Bengal, 700060  
**Age/Sex** : 36 Year(s)/Male  
**Order Date** : 26/11/2022 09:20  
**Mobile No** : 9674136603  
**DOB** : 01/01/1986  
**Facility** : NARAYAN MEMORIAL HOSPITAL

### Clinical Pathology

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 0740030755	Collection Date : 26/11/22 09:38	Adt Date : 26/11/2022 14:29	Report Date : 26/11/22 16:55

#### STOOL FOR R/E

#### SAMPLE : STOOL

#### PHYSICAL EXAMINATION

COLOUR, BROWNISH  
CONSISTENCY, SOFT  
MUCUS, PRESENT  
VISIBLE BLOOD, ABSENT  
ADULT PARASITE, ABSENT

#### CHEMICAL EXAMINATION

REACTION, ACIDIC

#### MICROSCOPIC EXAMINATION

PUS CELLS, 1-2 / HPF  
VEG CELL, PRESENT  
RBC, NIL  
OVA, NOT FOUND  
PARASITES, NOT FOUND  
CYSTS, NOT FOUND  
BACTERIAL FLORA, PRESENT  
FAT GLOBULES, ABSENT  
STARCH GRANULES, PRESENT

Please correlate clinically.

End of Report

Dr. ANKITA K. GHOSH  
MBBS, MD(PATH)  
(CONSULTANT PATHOLOGIST)



**LABORATORY INVESTIGATION REPORT**

**Patient Name:** Mr. NICHU SARKAR  
**UNITID:** 10000000000000000000  
**Episoda:** 10  
**Ref. Doctor:** Dr. NIKHIL  
**Address:** 10, PLOT 1, PANDURANGA CROSS, SANKARAGUDE,  
 KOLKATA, W.B. INDIA - 700045.

**Appt. Date:** 25/07/2024  
**Order Code:** 40... 4000 25-24  
**Machine No.:** 3... 35000  
**LAB:** 10000000000000000000  
**Facility:** LABORATORY PRACTICE, REF. TEST.

**Immunology**

INVESTIGATION	RESULTS	UNITS	REFERENCE RANGE
Sample No. : 10000000000000000000	Reference Code : 10000000000000000000	Reference Unit : 10000000000000000000	Reference Range : 10000000000000000000

**THYROID FUNCTION TEST**

**SAMPLE : SERUM**

T3	1.96	ng/ml	1.1 - 3
T4	9.13	ug/dl	1.1 - 3.1
T4U	1.76	ug/ml	0.4 - 1.2
TSH			0.4 - 4.0 mIU/L 0.4 - 4.0 mIU/L 0.4 - 4.0 mIU/L

T4U

**Interpretations**

1. For diagnostic purposes, the most useful values are obtained in conjunction with the patient's medical history, clinical examination, and other findings.
2. The assay is unaffected by elevated bilirubin ( $< 2.0 \text{ mg/dl}$ ), or  $< 40 \text{ mg/dl}$ , hemoglobin ( $> 1.6 \text{ g/L}$ ), urea ( $> 2.0 \text{ g/L}$ ), creatinine ( $> 1.50 \text{ mg/dl}$ ), or  $< 1.5 \text{ mg/dl}$ , or  $< 1.5 \text{ mg/dl}$ , or  $< 1.5 \text{ g/dl}$ , or  $< 1.5 \text{ g/dl}$ . There is no interference from these values at 194 concentrations up to 1000  $\mu\text{g/dl}$ .
3. TSH values may be temporarily altered because of non-thyroidal illness, the general effects of severe disease, and acute trauma, surgical trauma, and surgery, etc. Drugs that decrease TSH values include: dexamethasone, prednisone, and corticosteroids.
4. The assay is unaffected by elevated bilirubin ( $< 2.0 \text{ mg/dl}$ ), urea ( $> 2.0 \text{ mg/dl}$ ), creatinine ( $> 1.50 \text{ mg/dl}$ ), or  $< 1.5 \text{ mg/dl}$ , or  $< 1.5 \text{ g/dl}$ , or  $< 1.5 \text{ g/dl}$ . There is no interference from these values at 194 concentrations up to 1000  $\mu\text{g/dl}$ .
5. The assay is unaffected by elevated bilirubin ( $< 2.0 \text{ mg/dl}$ ), urea ( $> 2.0 \text{ mg/dl}$ ), creatinine ( $> 1.50 \text{ mg/dl}$ ), or  $< 1.5 \text{ mg/dl}$ , or  $< 1.5 \text{ g/dl}$ , or  $< 1.5 \text{ g/dl}$ . There is no interference from these values at 194 concentrations up to 1000  $\mu\text{g/dl}$ .

Dr. N. S. Sarkar



**Dr. S. Chatterjee**  
**MD, MBBS, FRACD**  
 10000000000000000000

Checked by

### LABORATORY INVESTIGATION REPORT

**Patient Name** : Mr. NITIN SARKAR  
**UHD** : NMHK.2221256  
**Episode** : OP  
**Ref. Doctor** : NMH  
**Address** : 7E, BLOCK 7, PARNASREE GREEN , PARNASREE  
,Kolkata, West Bengal ,700060  
**Age / Sex** : 36 Year(s)/Male  
**Order Date** : 26/11/2022 09:20  
**Mobile No** : 9674136603  
**DOB** : 01/01/1986  
**Facility** : NARAYAN MEMORIAL HOSPITAL

### Biochemistry

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H090795	Collection Date : 26/11/22 09:38	Adt.Date : 26/11/2022 10:44	Report Date : 26/11/22 16:43

#### SAMPLE . SERUM

RESULT

8.8

End of Report



**Dr.S. Chatterjee**  
MD, MBBS, FAAC  
(CONSULTANT BIOCHEMIST)

Checked By

**LABORATORY INVESTIGATION REPORT**

**Patient Name** : Mr. NITIN SARKAR  
**UHID** : NMHK.2221256  
**Episode** : OP  
**Ref. Doctor** : NMH  
**Address** : 7E, BLOCK 7, PARNASREE GREEN , PARNASREE  
 ,Kolkata, West Bengal ,700060

**Age/Sex** : 35 (Age/5), / Male  
**Order Date** : 26/11/2022 09:20  
**Mobile No** : 9674136503  
**DOB** : 01/01/1986  
**Facility** : NARAYANA MEMORIAL HOSPITAL

**Biochemistry**

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No. : 07H090795	Collection Date : 26/11/22 09:38	Adx. Date : 26/11/2022 10:44	Report Date : 26/11/22 16:26

**SERUM CREATININE**

**SAMPLE : SERUM**

SERUM CREATININE

Method - Jaffe GenZ Compensated

0.9 mg/dl 0.7 - 1.2

**LIVER FUNCTION TEST ( LFT )**

**SAMPLE : SERUM**

TOTAL BILIRUBIN

Method - Diazo Method

1.1

DIRECT BILIRUBIN

Method - Diazo Method

0.4 ▲

INDIRECT BILIRUBIN

Method - Calculated

0.7

SGPT (ALT)

Method - IFCC Without Pyridoxal Phosphate

33

SGOT (AST)

Method - IFCC Without Pyridoxal Phosphate

20

ALKALINE PHOSPHATASE

Method - IFCC

76

TOTAL PROTEIN

Method - Buret

7.7

ALBUMIN

Method - Bromocresol Green

5.0

GLOBULIN

Method - Calculated

2.7

ALBUMIN:GLOBULIN

Method - Calculated

1.9

GGT

27

1.1 - 2.5

U/L 8 - 61



## LABORATORY INVESTIGATION REPORT

**Patient Name** : Mr. NITIN SARKAR

**Age/Sex** : 35 Year(s) / Male

**UHID** : NMHK.Z221255

**Order Date** : 26/11/2022 09:20

**Episode** : OP

**Mobile No** : 9574136603

**Ref. Doctor** : NMH

**DOB** : 01/01/1986

**Address** : 7E, BLOCK 7, PARNASREE GREEN , PARNASREE  
,Kolkata West Bengal ,700060

**Facility** : NARAYAN MEMORIAL HOSPITAL

*Method - Enzymatic colorimetric assay*

### BLOOD UREA NITROGEN

**SAMPLE:-** Serum

**BLOOD UREA NITROGEN**

mg/dl 6 - 20

*Method - Calculated*

### LIPID PROFILE

#### SAMPLE : SERUM

**TOTAL CHOLESTEROL**

mg/dl

Desirable <200 |  
Borderline 200-239 |  
High >=240

*Method - CHOD-PAP*

**HDL CHOLESTEROL**

mg/dl

40 - 60

*Method - Homogenous Enzymatic Colorimetric*

**LDL CHOLESTEROL**

mg/dl

Optimal < 100 |  
Borderline 130

*Method - Homogenous Enzymatic Colorimetric*

**VLDL**

mg/dl

0 - 30

*Method - CALCULATED*

**CHOLESTEROL-HDL RATIO**

.

4.86

**LDL-HDL RATIO**

.

3.21

**TRIGLYCERIDES**

mg/dl

Desirable <150 |  
Borderline 150 - 200 |  
High >200

*Method - Enzymatic Colorimetric*

### URIC ACID

#### SAMPLE : SERUM

**URIC ACID**

mg/dl

3.4 - 7

*Method - Enzymatic Colorimetric*

#### SAMPLE : SERUM

**RESULT**

Sample No. : 071700795A

8.8

Collection Date : 26/11/22 09:38

Ack Date : 26/11/2022 11:23

Report Date : 26/11/22 16:43

### GLYCOSYLATED HAEMOGLOBIN (HBA1C)



## LABORATORY INVESTIGATION REPORT

**Patient Name :** Mr. N. N. SHARMA  
**UICD :** NHM/221125E  
**Encodes :** OP  
**Ref. Doctor :** NH-  
**Address :** 7E, BLOD, \* HARNASREE GREEN, HARNASREE, Kolkata West Bengal 700061

**Age/Sex :** 18/ M  
**Order Date :** 25/11/2022 18:22

**Mobile No. :** 9874336602  
**DOB :** 11/10/2006  
**Facility :** \* NARAYAN MEMORIAL HOSPITAL

### SAMPLE : EDTA BLOOD

-H3-C

EE

#### Investigation & Remarks

1. EDTA is used for performing various tests. It affects the enzymes, enzyme function, etc. EDTA has been processed in central plants & regional blood bank laboratories. EDTA is approved for storage upto 1 month from date of collection.
2. Tests in EDTA are a better indicator of patient status than serum test.
3. Low EDTA in non-diabetic individuals may either associate with systemic inflammation, chronic liver injury etc.
4. Low EDTA in non-diabetic patients may indicate anemia & hemolysis, chronic liver disease, chronic kidney disease.
5. Interpretation of haemoglobinemia in EDTA is dependent on severity of haemolysis. A. By up to 25% of total haemoglobin. Subnormality is recommended for patients. B. Non-specific hemoglobinemia is associated with systemic inflammation for patients.
6. Interpretation of haemoglobinemia in EDTA is dependent on severity of haemolysis. A. By up to 25% of total haemoglobin. Subnormality is recommended for patients. B. Non-specific hemoglobinemia is associated with systemic inflammation for patients.
7. By exact patient status. Do not rely on the estimate as a tool for monitoring the patient status.

**Exciter Code :** 1. 1. 1 %  
**Ref to Test Centre :** 1. 1. 1 %  
**Investigation Centre :** 1. 1. 1 %  
**Ref Centre :** 1. 1. 1 %

Note: Interpretation recommended: EDTA method is recommended for laboratory interpretation.

**Sample No. :** UNK0000000  
**Collector Date :** 25/11/2022 18:28

**Ref. Date :** 25/11/2022 18:45

**Report Date :** 25/11/2022 18:17

#### BLOOD SUGAR (F)

#### SAMPLE : PLASMA

#### BLOOD SUGAR FASTING

HEPAC - HEPAC00000

179.0

75/100 - 125/100

**Collector Date :** 25/11/2022 18:28

**Report Date :** 25/11/2022 18:45

#### BLOOD SUGAR (PP)

#### SAMPLE : PLASMA

#### BLOOD SUGAR PP

HEPAC - HEPAC00000

179.0

75/100 - 125/100

ENC OF REPORT

HEPAC00000

**LABORATORY INVESTIGATION REPORT**

Investigation Name : M. VICTA SARASU  
 Patient Name : NIMH 2222255  
 Unit : OP  
 Employee : NIMH  
 Ref. Doctor :  
 Address : 7E, BLOCK 7, PARANASREE GREEN, PARANASREE,  
 KOLKATA WEST BENGAL, 700034

Age / Sex : 25 / FEMALE / NIMH  
 Order Date : 20/11/2022 10:43  
 Mobile No : 9876543210  
 DOB : 11/11/1998  
 Facility : NARAYANA MEMORIAL HOSPITAL

**Hematology**

INVESTIGATION : COMPLETE BLOOD COUNT (CBC)      RESULTS      UNITS      BIOLOGICAL REF RANGE  
 Sample No. : C14080755      Collection Date : 20/11/2022 08:58      Ask Date : 20/11/2022 10:43      Report Date : 20/11/2022 15:11

**COMPLETE HAEMOGRAM ( CBC )**

**SAMPLE : EDTA BLOOD**

**HAEMOGLOBIN (HS)**

Chemical Impedance Method

13.8

**RBC COUNT**

Electrical Impedance Method

4.4

**TOTAL WBC COUNT**

Electrical Impedance Method

220

**PLATELET COUNT**

Electrical Impedance Method

43

**PCV**

ISE, ZUSSE HC, REFRACTIVE METHOD

84

**MCV**

calculated

27

**MCH**

calculated

32

**MCHC**

calculated

04

**ESR**

Modified Westergren Method

55

**DIFFERENTIAL COUNT**

**NEUTROPHILS**

Microscopy

38

**LYMPHOCYTES**

Microscopy

02

**MONOCYTES**

Microscopy

97% of	1.2 - 1.7
110 x 10 <sup>9</sup> /L	4.5 - 11.5
10 <sup>9</sup> x 10 <sup>9</sup> /mm <sup>3</sup>	4 - 12
10 <sup>9</sup> x 10 <sup>9</sup> /mm <sup>3</sup>	150 - 410
%	40 - 50
%	80 - 100
%	27 - 32
97% of	31.5 - 34.5
%	2 - 12
%	40 - 80
%	20 - 40
%	2 - 10

## LABORATORY INVESTIGATION REPORT

Patient Name : Mr. NITIN SARKAR

Age/Sex : 36 Year(s)/Male

Patient ID : NMHK.2221256

Order Date : 26/11/2022 09:20

OP :

Mobile No : 9674136603

NMH :

DOB : 01/01/1986

Facility : NARAYAN MEMORIAL HOSPITAL

ref. doctor :  
: 7E, BLOCK 7, PARNASREE GREEN, PARNASREE  
, Kolkata, West Bengal, 700060

Address

1 - 6

EOSINOPHILS  
Microscopy

02

%

BASOPHILS  
Microscopy

00

%

PERIPHERAL BLOOD SMEAR

RBC

Normocytic normochromic

WBC

Within normal limit

PLATELET

Adequate

End of Report


**DR. ANKITA K. GHOSH**  
**MBBS, MD(PATH)**  
 (CONSULTANT PATHOLOGIST)

RegNo: 82734

Checked By

## LABORATORY INVESTIGATION REPORT

**Name** : Mr. MITIN SARKAR  
**Age** : 36 Year(s)/Male  
**Order Date** : 26/11/2022 09:20  
**Mobile No** : 9674136603  
**Ref. Doctor** : OP  
**DOB** : 01/01/1986  
**Facility** : NARAYAN MEMORIAL HOSPITAL  
**Address** : 7E, BLOCK 7, PARNASREE GREEN , PARNASREE  
 ,Kolkata, West Bengal ,700060

## Immunology

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H0090795	Collection Date : 26/11/22 09:38	Ack Date : 26/11/2022 10:33	Report Date : 26/11/22 16:43

## BLOOD GROUPING &amp; RH TYPING

## SAMPLE : EDTA BLOOD

BLOOD GROUP

' B '

Agglutination forward &amp; Reverse

POSITIVE

RH TYPE

End of Report



**Dr. ANGKITA K. GHOSH**  
**MBBS, MD(PATH)**  
 (CONSULTANT PATHOLOGIST)

RegNo. - 82734

Checked By