

Male ~ ~ ~

CHECK LIST

NAME	Rabul Islam.	PATHOLOGY/PP
OP		ECG/PFT
AGE	28	ECHO/TMT
DATE	5/12/22	USG / CXR
PACKAGE		URINE / STOOL
REFERRED BY		MAMMO/ PAP
HT	178 cm	EYE/ DENTAL
WT	59 kg	GP CONSULTATION
BP	120 / 70 mmHg	DIETITION
PULSE	68 bpm	CARDIOLOGIST
WAIST		GYNECOLOGIST
HIP		DENTAL
RESPIRATORY RATE	98%	
CHEST (INHALE)		
CHEST (EXHALE)		
ABDOMEN		

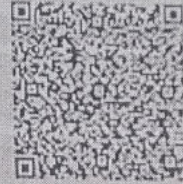




ভারতীয় বিশিষ্ট পরিচয় প্রাপ্তিকরণ
 ভারত সরকার
 Unique Identification Authority of India
 Government of India

জানিকার্ত্তির আই ডি / Enrollment No.: 1062750376/00554

To
 রবিউল ইসলাম
 Rabiul Islam
 DOULATPUR
 Karanjabari
 Pundari
 Dakshin Dinajpur
 West Bengal 733125



আপনার আধার সংখ্যা / Your Aadhaar No. :

5932 9890 9476

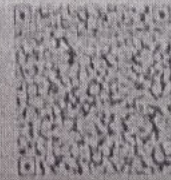
আধার - সাধারণ মানুষের অধিকার



ভারত সরকার
 Government of India



রবিউল ইসলাম
 Rabiul Islam
 পিতা : উসুফ মিয়া
 Father : Usuf Miah
 জন্ম সাল / Year of Birth : 1994
 লিঙ্গ / Male



5932 9890 9476

আধার - সাধারণ মানুষের অধিকার

Rabiul Islam

DIAGNOSTICS REPORT

Patient Name	: Mr. RABIUL ISLAM	Order Date	: 05/12/2022 10:27
Age/Sex	: 28 Year(s)/Male	Report Date	: 05/12/2022 14:58
UHID	: NMHK.2221967	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: 25/8 D.H.ROAD, .,Kolkata, West Bengal, 700034	Mobile	: 8906825616

USG REPORT OF WHOLE ABDOMEN (SCREENING)

LIVER : Liver is normal in size and parenchymal echotexture. Intrahepatic biliary radicles are not dilated. No focal mass lesion is seen.

PORTA :PV : Normal. PV measures 0.9 cm.

CD : Normal . CD measures 0.3 cm.

GALL BLADDER :Gall bladder is normal in size, contour, outline and position. No calculus is seen. Wall thickness is normal.

PANCREAS :Pancreas is normal in size and parenchymal echogenicity. Pancreatic duct is not dilated.

SPLEEN :Spleen is not enlarged and parenchyma shows normal homogeneous pattern.

KIDNEYS :Both kidneys are normal in size, shape, outline, position and parenchymal echogenicity. Corticomedullary differentiation maintained. No evidence of any calculus/mass / hydronephrosis is seen. Right kidney measures : 9.8 cm & Left kidney measures : 10.0 cm.

URINARY BLADDER : Urinary bladder is normal in contour, outline and distension. No vesical lesion is seen.

PROSTATE : Prostate is normal size, outline and echotexture appear normal. No focal lesion is seen. Prostate measures 3.3 cm x 3.5 cm x 2.9 cm. It weight approx 17.4 gm.



DIAGNOSTICS REPORT

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UHID	: NMHK.2221967	IP No	:
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PERITONEUM : : No free fluid is noted.

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

IMPRESSION : Normal study.

Dr.MADHUSHREE RAY NASKAR ,
MBBS,DMRD
Consultant Radiologist
RegNo: 57032

LABORATORY INVESTIGATION REPORT

Patient Name : Mr. RABIUL ISLAM	Age/Sex : 28 Year(s) / Male
UHID : NMHK.2221967	Order Date : 05/12/2022 10:27
Episode : OP	
Ref. Doctor : NMH	Mobile No : 8906825616
	DOB : 01/01/1994
Address : 25/8 D.H.ROAD , , Kolkata,West Bengal ,700034	Facility : NARAYAN MEMORIAL HOSPITAL

Immunology

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
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Sample No : 07H0092025	Collection Date : 05/12/22 10:36	Ack Date : 05/12/2022 11:31	Report Date : 05/12/22 16:33
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BLOOD GROUPING & Rh TYPING

SAMPLE : EDTA BLOOD

BLOOD GROUP ' AB '

Method - Agglutination forward & Reverse

RH TYPE NEGATIVE

THYROID FUNCTION TEST

SAMPLE : SERUM

T3	1.34	ng/ml	0.60 - 1.80
Method - ECLIA			
T4	10.3	ug/dL	5.40 - 11.70
Method - ECLIA			
TSH	1.2	uIU/ml	Adult Male - 0.27-5.50 Adult Female - 0.27-5.50 Newborns - <25 Upto 12 years - 0.3-5
Method - ECLIA			

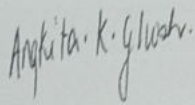
Interpretations:

- For diagnostic purposes, the result should always be assessed in conjunction with the patient's medical history, clinical examinations and other findings.
- The assay is unaffected by icterus (Bilirubin < 701 $\mu\text{mol/L}$ or < 41 mg/dL), hemolysis (Hb < 0.621 mmol/L or < 1 g/dL), lipemia (Intralipid < 1500 mg/dL), biotin (< 102 nmol/L or < 25 ng/ml), IgG < 2 g/dL and IgM < 0.5 g/dL)
- There is no high dose hook effect at TSH concentrations upto 1000 $\mu\text{mol/ml}$.
- TSH values may be transiently altered because of non thyroidal illness like several infections, liver disease, renal and heart failure, several burns, trauma and surgery etc. Drugs that decrease TSH values e.g. L-dopa, Glucocorticoid drugs that increase TSH values e.g. Iodine, Lithium, Amiodarone.
- The assay is unaffected by icterus (bilirubin < 633 $\mu\text{mol/L}$ or < 37 mg/dl), hemolysis (Hb < 1.4 mmol/L or < 2.3 g/dl), lipemia (triglycerides < 28.5 mmol/L or 2500 mg/dl) and biotin (< 409 nmol or < 100 ng/ml).
- The assay is unaffected by icterus (bilirubin < 599 $\mu\text{mol/L}$ or < 35 mg/dl), hemolysis (Hb < 1.2 mmol/L or < 2.0 g/dl), lipemia (Intralipid < 1800 mg/dl) and biotin (< 123 nmol or < 30 ng/ml).

LABORATORY INVESTIGATION REPORT

Patient Name : Mr. RABIUL ISLAM	Age/Sex : 28 Year(s) / Male
UHID : NMHK.2221967	Order Date : 05/12/2022 10:27
Episode : OP	Mobile No : 8906825616
Ref. Doctor : NMH	DOB : 01/01/1994
Address : 25/8 D.H.ROAD , , ,Kolkata,West Bengal ,700034	Facility : NARAYAN MEMORIAL HOSPITAL

End of Report



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

RegNo: 82734

Checked By

LABORATORY INVESTIGATION REPORT

Patient Name : Mr. RABIUL ISLAM	Age/Sex : 28 Year(s) / Male
PHID : NMHK.2221967	Order Date : 05/12/2022 10:27
Episode : OP	
Ref. Doctor : NMH	Mobile No : 8906825616
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Address : 25/8 D.H.ROAD , . ,Kolkata,West Bengal ,700034	Facility : NARAYAN MEMORIAL HOSPITAL

Biochemistry

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H0092025	Collection Date : 05/12/22 10:36	Ack Date : 05/12/2022 11:46	Report Date : 05/12/22 18:04

SERUM CREATININE

SAMPLE : SERUM

SERUM CREATININE	0.7	mg/dl	0.7 - 1.2
<i>Method - Jaffe Gen2 Compensated</i>			

LIVER FUNCTION TEST (LFT)

SAMPLE : SERUM

TOTAL BILIRUBIN	0.4	mg/dl	0 - 1.1
<i>Method - Diazo Method</i>			
DIRECT BILIRUBIN	0.2	mg/dl	0 - 0.2
<i>Method - Diazo Method</i>			
INDIRECT BILIRUBIN	0.2	mg/dl	0.2 - 0.9
<i>Method - Calculated</i>			
SGPT (ALT)	35 ▲	U/L	0 - 34
<i>Method - IFCC Without Pyridoxal Phosphate</i>			
SGOT (AST)	29	U/L	0 - 31
<i>Method - IFCC Without Pyridoxal Phosphate</i>			
ALKALINE PHOSPHATASE	51 ▼	U/L	53 - 128
<i>Method - IFCC</i>			
TOTAL PROTEIN	8.1	g/dl	6.4 - 8.2
<i>Method - Biuret</i>			
ALBUMIN	5.1	gm/dl	3.5 - 5.2
<i>Method - Bromocresol Green</i>			
GLOBULIN	3.0	g/dl	2 - 3.5
<i>Method - Calculated</i>			
ALBUMIN:GLOBULIN	1.7	-	1.1 - 2.5
<i>Method - Calculated</i>			
GGT	23	U/L	8 - 61



LABORATORY INVESTIGATION REPORT

Patient Name : Mr. RABIUL ISLAM	Age/Sex : 28 Year(s) / Male
PHID : NMHK.2221967	Order Date : 05/12/2022 10:27
Episode : OP	Mobile No : 8906825616
Ref. Doctor : NMH	DOB : 01/01/1994
Address : 25/8 D.H.ROAD , . ,Kolkata,West Bengal ,700034	Facility : NARAYAN MEMORIAL HOSPITAL

Method - Enzymatic colorimetric assay

BLOOD UREA NITROGEN

BLOOD UREA NITROGEN 14 mg/dl 6 - 20

Method - Calculated

LIPID PROFILE

SAMPLE : SERUM

TOTAL CHOLESTEROL 183 mg/dl Desirable <200 |
Borderline 200-239 |
High ≥240

Method - CHOD-PAP

HDL CHOLESTEROL 44 mg/dl 40 - 60

Method - Homogenous Enzymatic Colorimetric

LDL CHOLESTEROL 100 mg/dl Optimal < 100 |
Borderline 130

Method - Homogenous Enzymatic Colorimetric

VLDL 45 ▲ mg/dl 0 - 30

Method - CALCULATED

CHOLESTEROL-HDL RATIO 4.16 -

LDL-HDL RATIO 2.27 -

TRIGLYCERIDES 227 mg/dl Desirable <150 |
Borderline 150 - 200 |
High >200

Method - Enzymatic Colorimetric

URIC ACID

SAMPLE : SERUM

URIC ACID 5.9 mg/dl 3.4 - 7

Method - Enzymatic Colorimetric

SAMPLE : SERUM

RESULT 20.0

Sample No : 07H0092025A Collection Date : 05/12/22 10:36 Ack Date : 05/12/2022 14:14 Report Date : 05/12/22 18:03

GLYCOSYLATED HAEMOGLOBIN (HBA1C)

SAMPLE : EDTA BLOOD

LABORATORY INVESTIGATION REPORT

Patient Name : Mr. RABIUL ISLAM Age/Sex : 28 Year(s) / Male
UHID : NMHK.2221967 Order Date : 05/12/2022 10:27
Episode : OP
Ref. Doctor : NMH Mobile No : 8906825616
DOB : 01/01/1994
Address : 25/8 D.H.ROAD , , Kolkata, West Bengal ,700034 Facility : NARAYAN MEMORIAL HOSPITAL

HbA1C

5.1

Interpretation & Remark:

- HbA1c is used for monitoring diabetic control. It reflects the estimated average glucose.
- HbA1c has been endorsed by clinical groups & American Diabetes Association guidelines 2017, for diagnosis of diabetes using a cut-off point of 6.5%.
- Trends in HbA1c are a better indicator of diabetic control than a solitary test.
- Low HbA1c in a non-diabetic individual are often associated with systemic inflammatory diseases, chronic anaemia (Specially severe iron deficiency anaemia & haemolytic), chronic renal failure and liver diseases. Clinical correlation suggested.
- Interference of Haemoglobinopathies in HbA1c estimation.
A. For HbF > 25%, an alternate platform (Fructosamine) is recommended for testing of HbA1c.
B. Homozygous hemoglobinopathy is detected, fructosamine is recommended for monitoring diabetic status.
C. Heterozygous state detected (D10/ turbo is corrected for HbS and HbC trait).
- For known diabetic patients, following values can be considered as a tool for monitoring the glycemic control :

Excellent Control - 6 - 7 %,
Fair to Good Control - 7 - 8 %,
Unsatisfactory Control - 8 - 10 %
Poor Control - > 10 % .

Note : Hemoglobin electrophoresis (HPLC method) is recommended for detecting hemoglobinopathy.

Sample No : 07H0092025B Collection Date : 05/12/22 10:36 Ack Date : 05/12/2022 11:47 Report Date : 05/12/22 18:04

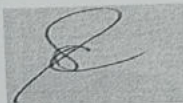
BLOOD SUGAR(F)

SAMPLE : PLASMA

BLOOD SUGAR FASTING 91 mg/dl 70 - 109

Method - Hexokinase

End of Report



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

Checked By

LABORATORY INVESTIGATION REPORT

Patient Name : Mr. RABIUL ISLAM	Age/Sex : 28 Year(s) / Male
UHID : NMHK.2221967	Order Date : 05/12/2022 10:27
Episode : OP	Mobile No : 8906825616
Ref. Doctor : NMH	DOB : 01/01/1994
Address : 25/8 D.H.ROAD , . ,Kolkata,West Bengal ,700034	Facility : NARAYAN MEMORIAL HOSPITAL

Clinical Pathology

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H0092025	Collection Date : 05/12/22 10:36	Ack Date : 05/12/2022 14:56	Report Date : 05/12/22 17:05

URINE FOR R/E

SAMPLE : URINE

PHYSICAL EXAMINATION

VOLUME	50	ml	
COLOUR	Watery		
APPEARANCE	CLEAR		
SPECIFIC GRAVITY	1.010		1.010 - 1.030
REACTION(pH)	ALKALINE (7.5)		

CHEMICAL EXAMINATION

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

MICROSCOPIC EXAMINATION

PUS CELLS	1-2 / HPF	<5/HPF
EPITHELIAL CELLS	1-2 / HPF	<20/HPF
RBC	NIL	
CAST	ABSENT	ABSENT
CRYSTAL	ABSENT	ABSENT

Please correlate clinically.

URINE FOR SUGAR FASTING^a

SAMPLE : URINE

RESULT ABSENT

Sample No : 07H0092044	Collection Date : 05/12/22 12:26	Ack Date : 05/12/2022 14:57	Report Date : 05/12/22 17:05
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STOOL FOR R/E



LABORATORY INVESTIGATION REPORT

Patient Name : Mr. RABIUL ISLAM
Age/Sex : 28 Year(s) / Male
PHID : NMHK.2221967
Order Date : 05/12/2022 10:27
Episode : OP
Ref. Doctor : NMH
Mobile No : 8906825616
Address : 25/8 D.H.ROAD , . ,Kolkata,West Bengal ,700034
DOB : 01/01/1994
Facility : NARAYAN MEMORIAL HOSPITAL

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

Checked By

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

RegNo: 82734



LABORATORY INVESTIGATION REPORT

Patient Name : Mr. RABIUL ISLAM
UHD : NMHK.2221967
Episode : OP
Ref. Doctor : NMH
Address : 25/8 D.H.ROAD , . ,Kolkata,West Bengal ,700034
Age/Sex : 28 Year(s) / Male
Order Date : 05/12/2022 10:27
Mobile No : 8906825616
DOB : 01/01/1994
Facility : NARAYAN MEMORIAL HOSPITAL

Hematology

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H0092025	Collection Date : 05/12/22 10:36	Ack Date : 05/12/2022 11:31	Report Date : 05/12/22 16:27

COMPLETE HAEMOGRAM (CBC)

SAMPLE : EDTA BLOOD

HAEMOGLOBIN (HB) <i>Method - Colorimetric method (Cyn Meth)</i>	15.6	gm/dl	13 - 17
RBC COUNT <i>Method - Electrical Impedance Method</i>	5.23	$\times 10^6/\mu\text{l}$	4.5 - 5.5
TOTAL WBC COUNT <i>Method - Electrical Impedance Method</i>	11.9 Δ	$10^3/\text{cmm}$	4 - 10
PLATELET COUNT <i>Method - Electrical Impedance Method</i>	175	$10^3/\text{cmm}$	150 - 410
PCV <i>Method - RBC pulse ht. detection method</i>	46	%	40 - 50
MCV <i>Method - calculated</i>	89	fl	83 - 101
MCH <i>Method - Calculated</i>	30	pg	27 - 32
MCHC <i>Method - Calculated</i>	33	gm/dl	31.5 - 34.5
ESR <i>Method - Modified Westergren Method</i>	05	%	0 - 10
DIFFERENTIAL COUNT			
NEUTROPHILS <i>Method - Microscopy</i>	64	%	40 - 80
LYMPHOCYTES <i>Method - Microscopy</i>	31	%	20 - 40
MONOCYTES <i>Method - Microscopy</i>	03	%	2 - 10



LABORATORY INVESTIGATION REPORT

Patient Name : Mr. RABIUL ISLAM	Age/Sex : 28 Year(s) / Male
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EOSINOPHILS	02	%	1 - 6
<i>Method - Microscopy</i>			
BASOPHILS	00	%	0 - 2
<i>Method - Microscopy</i>			
PERIPHERAL BLOOD SMEAR			
RBC	Normocytic Normochromic		
WBC	Within normal limits		
PLATELET	Adequate		
	End of Report		

Angkita K. Ghosh
Dr. ANGKITA K. GHOSH
 MBBS, MD(PATH)
 (CONSULTANT PATHOLOGIST)
 RegNo: 82734
 Checked By



DIAGNOSTICS REPORT

H22

Patient Name	: Mr. RABIUL ISLAM	Order Date	: 05/12/2022 10:27
Age/Sex	: 28 Year(s)/Male	Report Date	: 05/12/2022 14:21
UHID	: NMHK.2221967	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: 25/8 D.H.ROAD, ,Kolkata, West Bengal, 700034	Mobile	: 8906825616

ELECTROCARDIOGRAM REPORT (ECG)

HR : 70 bpm
Rhythm : Sinus
P wave : Normal
PR Interval : 168 msec
QRS axis : Normal (62 Degree)
QRS duration : 98 msec
QRS configuration : Normal
T wave : Non specific changes
ST segment : Non specific changes
QTc : 400 msec
QT : 368 msec

IMPRESSION:

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

Dr. MUNNA DAS, MD
(MEDICINE), DM(CARDIOLOGY)

Consultant Cardiologist

RegNo: 55696

RABIJUL ISLAM

2221967

Male

28 years

..... cm / kg

HR 70/min

Intervals:
 RR 860 ms
 P 120 ms
 PR 168 ms
 QR5 98 ms
 QT 368 ms
 QTc 400 ms
 (Bazett)
 10 mm/mV

Axis:
 P 90 °
 QR5 62 °
 T 64 °

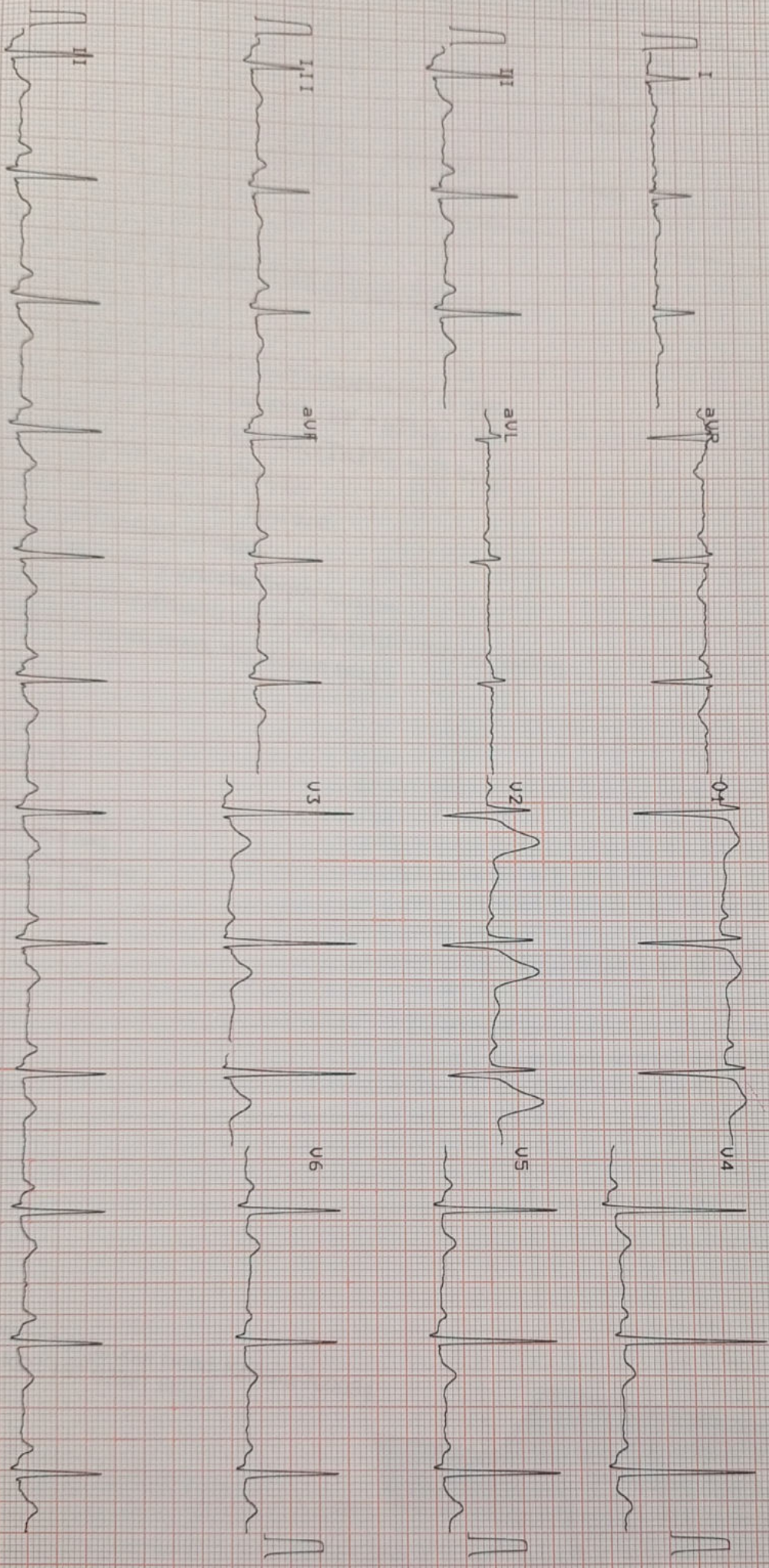
P (II) 0.21 mV
 S (V1) -1.78 mV
 R (V5) 2.38 mV
 Sokol. 4.16 mV

SINUS RHYTHM
 OTHERWISE NORMAL ECG

6.02

UNCONFIRMED REPORT

10 mm/mV



10 mm/mV

0.05-25 Hz F50 SSF 585 05.12.2022 11:27:00

NARAYAN MEMORIAL
 HOSPITAL, BEHALA

RT-102plus 1.25 Ct



DIAGNOSTICS REPORT

Patient Name	: Mr. RABIUL ISLAM	Order Date	: 05/12/2022 10:27
Age/Sex	: 28 Year(s)/Male	Report Date	: 05/12/2022 18:56
UHID	: NMHK.2221967	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: 25/8 D.H.ROAD, .,Kolkata, West Bengal, 700034	Mobile	: 8906825616

ECHOCARDIOGRAPHY (SCREENING)

Status of Patient :

- * No regional wall motion abnormality at rest.
- * Good LV systolic function (EF = 62%).
- * Good RV systolic function (TAPSE = 21 mm).
- * Normal valve morphology.
- * Normal LV diastolic function.
- * No pericardial effusion.
- * No pulmonary arterial hypertension.
- * IVC normal diameter & > 50% respiratory variation.
- * No thrombus, mass, vegetation seen.

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

Board Certified Comprehensive
Echocardiographer (USA)

DIAGNOSTICS REPORT

Patient Name	: Mr. RABIUL ISLAM	Order Date	: 05/12/2022 10:27
Age/Sex	: 28 Year(s)/Male	Report Date	: 06/12/2022 17:13
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Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: 25/8 D.H.ROAD, .,Kolkata, West Bengal, 700034	Mobile	: 8906825616

CHEST X-RAY REPORT OF PA VIEW

Lung fields are clear. No focal parenchymal opacity is seen.

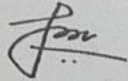
No appreciable pleural thickening / calcification is noted.

Costo-phrenic angles are normal.

Cardiac shadow appears normal.

Bilateral hilar shadows are normal.

No obvious bony abnormality is seen.



Dr.Sayani Mahal , MD Radiology
(AIIMS),PDCC (AIIMS)

RegNo: 74369