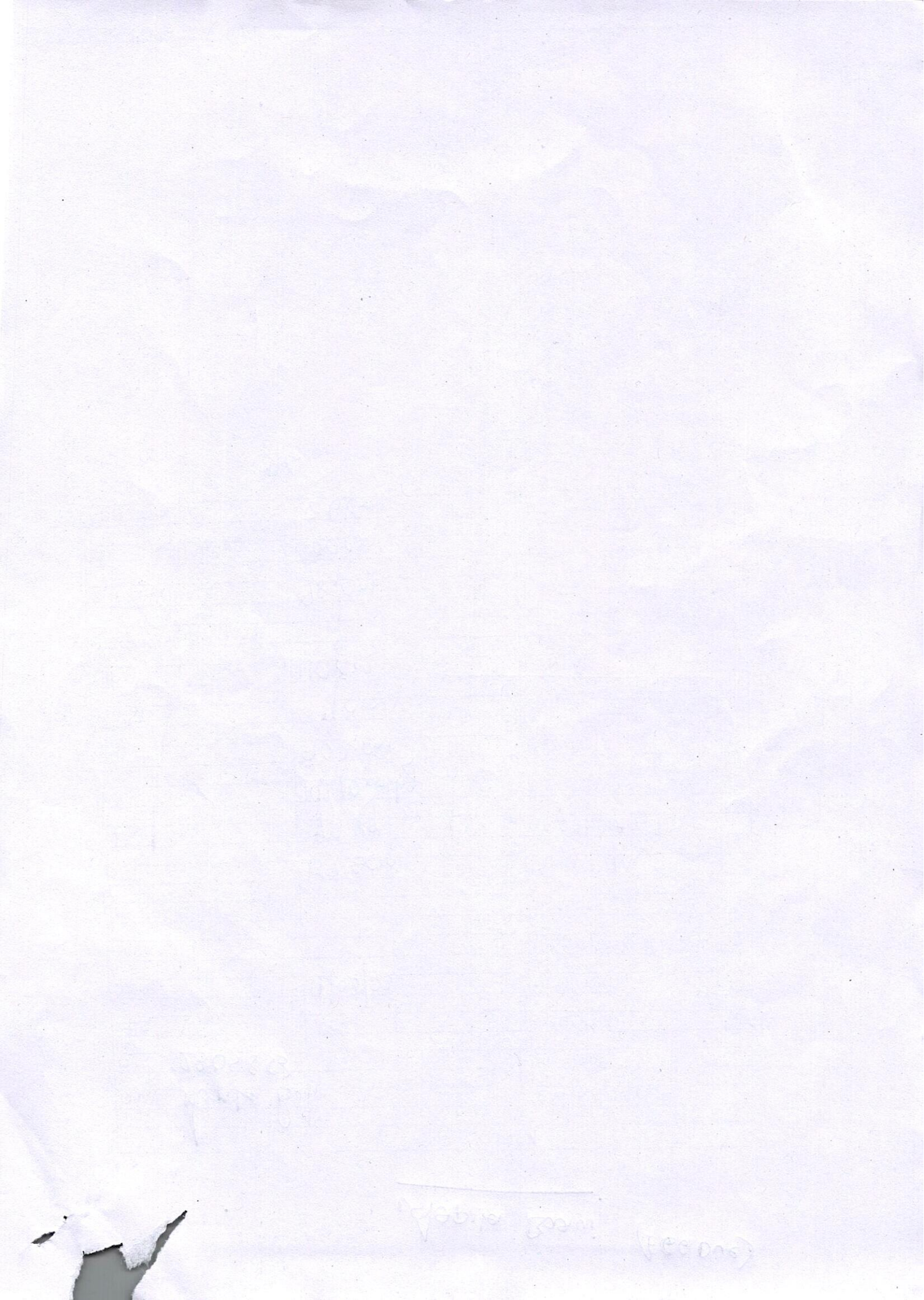


Aapita Basu (EGG Due)

CHECK LIST		
NAME	Aapita Basu	PATHOLOGY/PP
OP	2305853	ECG/PFT
AGE		ECHO/TMT
DATE	11/03/23	USG / CXR
PACKAGE		URINE / STOOL
REFERRED BY		MAMMO/ PAP
HT	159.6cm	EYE/ DENTAL
WT	72 kg	GP CONSULTATION
BP	90/70 mmHg	DIETITION
PULSE	90 bpm	CARDIOLOGIST
WAIST	92 cm	GYNECOLOGIST
HIP	110 cm	DENTAL
RESPIRATORY RATE		
CHEST (INHALE)	98 cm	
CHEST (EXHALE)	100 cm	
ABDOMEN	86 cm	

98





LABORATORY INVESTIGATION REPORT

Patient Name : Mrs. ARPITA BARUI
UHID : NMHK.2305853
Episode : OP
Ref. Doctor : NMH
Address : FLAT-2B, EKTA TOWER BLOCK-A , MUCHIPARA ,
Kolkata, West Bengal , 700061

Age/Sex : 31 Year(s)/Female
Order Date : 11/03/2023 09:49
Mobile No : 9330476403
DOB : 18/06/1991
Facility : NARAYAN MEMORIAL HOSPITAL

Biochemistry

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H0106061	Collection Date : 11/03/23 09:57	Ack Date : 11/03/2023 11:16	Report Date : 11/03/23 16:14

SERUM CREATININE

SAMPLE : SERUM

SERUM CREATININE 0.6 mg/dl 0.5 - 0.9
Jaffe Gen2 Compensated

BLOOD UREA NITROGEN

BLOOD UREA NITROGEN 09 mg/dl 6 - 20
Calculated

URIC ACID

SAMPLE : SERUM

URIC ACID 3.8 mg/dl 2.40 - 5.70
Enzymatic Colorimetric

SAMPLE : SERUM

RESULT 15.0

Sample No : 07H0106061B	Collection Date : 11/03/23 09:57	Ack Date : 11/03/2023 11:15	Report Date : 11/03/23 16:14
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BLOOD SUGAR(F)

SAMPLE : PLASMA

BLOOD SUGAR FASTING 97 mg/dl 70.00 - 109.00
Hexokinase

End of Report

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

Checked By



LABORATORY INVESTIGATION REPORT

Patient Name : Mrs. ARPITA BARUI	Age/Sex : 31 Year(s)/Female
UHID : NMHK.2305853	Order Date : 11/03/2023 09:49
Episode : OP	Mobile No : 9330476403
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Address : FLAT-2B, EKTA TOWER BLOCK-A , MUCHIPARA , Kolkata,West Bengal ,700061	Facility : NARAYAN MEMORIAL HOSPITAL

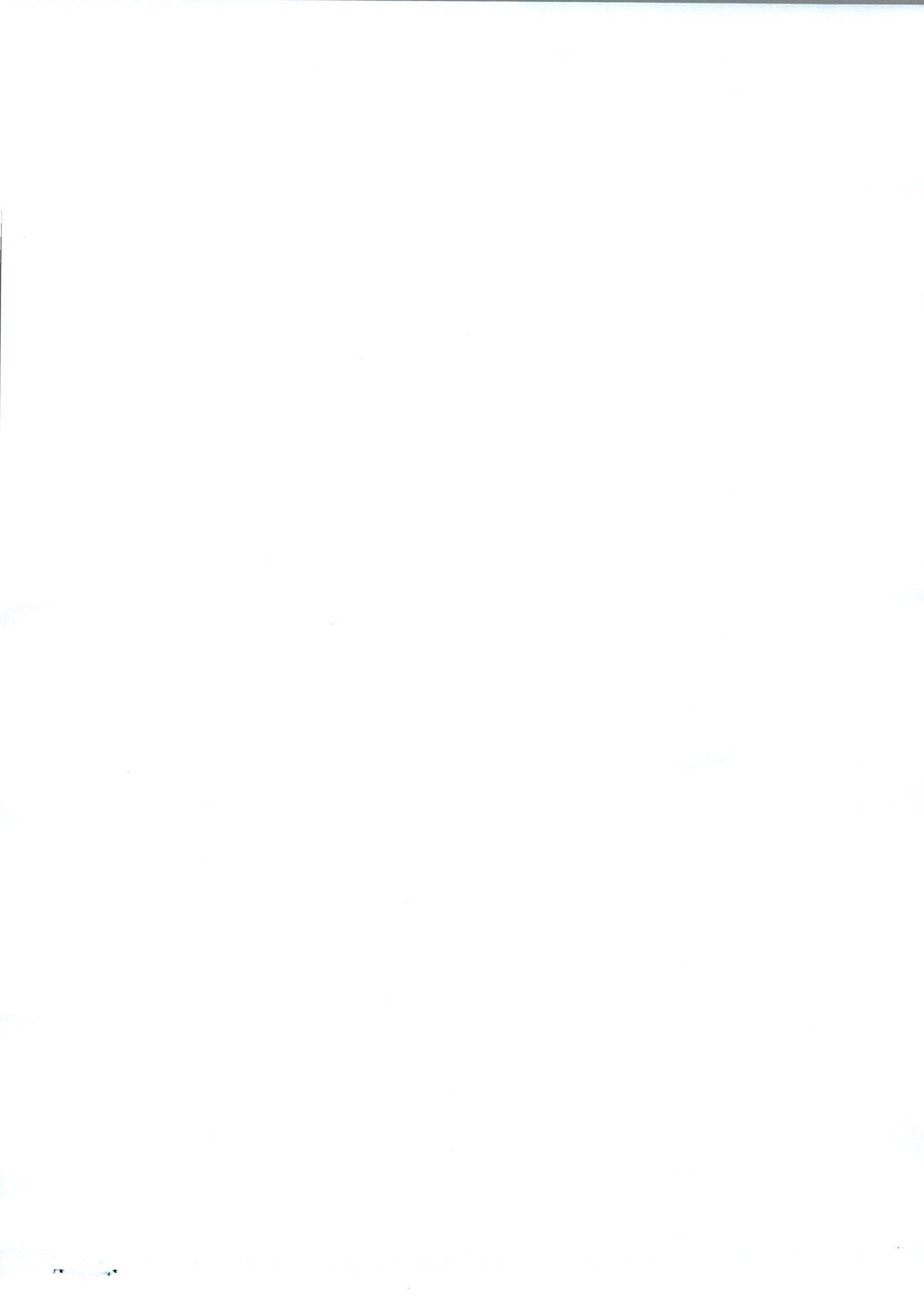
Biochemistry

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H0106061	Collection Date : 11/03/23 09:57	Ack Date : 11/03/2023 11:16	Report Date : 11/03/23 16:14

LIVER FUNCTION TEST (LFT)

SAMPLE : SERUM

TOTAL BILIRUBIN <i>Diazo Method</i>	0.4	mg/dl	0 - 1.1
DIRECT BILIRUBIN <i>Diazo Method</i>	0.2	mg/dl	0 - 0.2
INDIRECT BILIRUBIN <i>Calculated</i>	0.2	mg/dl	0.2 - 0.9
SGPT (ALT) <i>IFCC Without Pyridoxal Phosphate</i>	15	U/L	0 - 34
SGOT (AST) <i>IFCC Without Pyridoxal Phosphate</i>	18	U/L	0 - 31
ALKALINE PHOSPHATASE <i>IFCC</i>	88	U/L	53 - 128
TOTAL PROTEIN <i>Biuret</i>	7.8	g/dl	6.4 - 8.2
ALBUMIN <i>Bromocresol Green</i>	4.7	gm/dl	3.5 - 5.2
GLOBULIN <i>Calculated</i>	3.1	g/dl	2 - 3.5
ALBUMIN:GLOBULIN <i>Calculated</i>	1.5	-	1.1 - 2.5
GGT <i>Enzymatic colorimetric assay</i>	26	U/L	5 - 36





LABORATORY INVESTIGATION REPORT

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UHID	: NMHK.2305853	Order Date	: 11/03/2023 09:49
Episode	: OP	Mobile No	: 9330476403
Ref. Doctor	: NMH	DOB	: 18/06/1991
Address	: FLAT-2B, EKTA TOWER BLOCK-A , MUCHIPARA , Kolkata,West Bengal ,700061	Facility	: NARAYAN MEMORIAL HOSPITAL

End of Report

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

Checked By



(A Unit of Narayan Health Services Pvt. Ltd.)

Patient Name : Mrs. ARPITA BARUI

Age/Sex : 31 Year(s) Female

Order Date : 11/03/2023 09:49

UHID : NMHK.2305853

Episode : OP

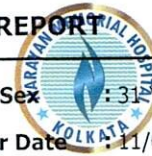
Ref. Doctor : NMH

Mobile No : 9330476403

DOB : 18/06/1991

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Kolkata, West Bengal , 700061

Facility : NARAYAN MEMORIAL HOSPITAL



Biochemistry

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H0106061	Collection Date : 11/03/23 09:57	Ack Date : 11/03/2023 11:16	Report Date : 11/03/23 16:14

LIPID PROFILE

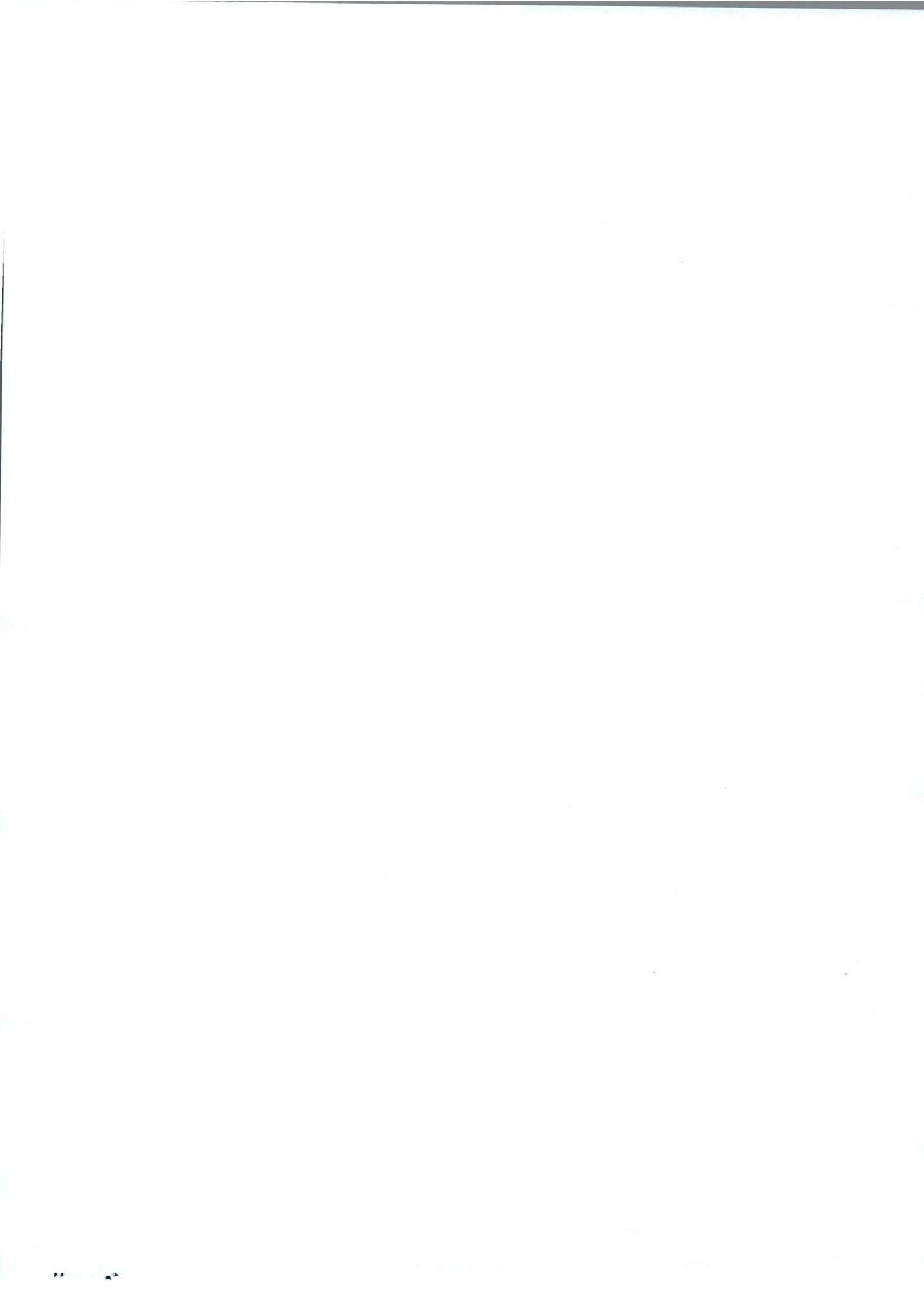
SAMPLE : SERUM

TOTAL CHOLESTEROL	222	mg/dl	Desirable <200 Borderline 200-239 High >=240
<i>CHOD-PAP</i>			
HDL CHOLESTEROL	45	mg/dl	40 - 60
<i>Homogenous Enzymatic Colorimetric</i>			
LDL CHOLESTEROL	158	mg/dl	Optimal < 100 Borderline 130
<i>Homogenous Enzymatic Colorimetric</i>			
VLDL	19	mg/dl	0 - 30
<i>CALCULATED</i>			
CHOLESTEROL-HDL RATIO	4.93	-	
LDL-HDL RATIO	3.51	-	
TRIGLYCERIDES	107	mg/dl	Desirable <150 Borderline 150 - 200 High >200
<i>Enzymatic Colorimetric</i>			

End of Report

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

Checked By



LABORATORY INVESTIGATION REPORT

Patient Name : Mrs. ARPITA BARUI
UHID : NMHK.2305853
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Ref. Doctor : NMH
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Age/Sex : 31 Year(s)/Female
Order Date : 11/03/2023 09:49
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DOB : 18/06/1991
Facility : NARAYAN MEMORIAL HOSPITAL

Hematology

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
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Sample No : 07H0106061 Collection Date : 11/03/23 09:57 Ack Date : 11/03/2023 10:41 Report Date : 11/03/23 13:28

COMPLETE HAEMOGRAM (CBC)

SAMPLE : EDTA BLOOD

HAEMOGLOBIN (HB) <i>Colorimetric method (Cyn Meth)</i>	12.8	gm/dl	12 - 15
RBC COUNT <i>Electrical Impedance Method</i>	4.4	$\times 10^6/\mu\text{l}$	3.8 - 4.8
TOTAL WBC COUNT <i>Electrical Impedance Method</i>	7.4	$10^3/\text{cmm}$	4 - 10
PLATELET COUNT <i>Electrical Impedance Method</i>	370	$10^3/\text{cmm}$	150 - 410
PCV <i>RBC pulse ht. detection method</i>	39	%	36 - 46
MCV <i>calculated</i>	89	fl	83 - 101
MCH <i>Calculated</i>	29	pg	27 - 32
MCHC <i>Calculated</i>	33	gm/dl	31.5 - 34.5
ESR <i>Modified Westergren Method</i>	35 ▲	%	0 - 12

DIFFERENTIAL COUNT

NEUTROPHILS <i>Microscopy</i>	67	%	40 - 80
LYMPHOCYTES <i>Microscopy</i>	26	%	20 - 40
MONOCYTES <i>Microscopy</i>	04	%	2 - 10





LABORATORY INVESTIGATION REPORT

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EOSINOPHILS 03 % 1 - 6
Microscopy

BASOPHILS 00 % 0 - 2
Microscopy

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



LABORATORY INVESTIGATION REPORT

Patient Name : Mrs. ARPITA BARUI
UHID : NMHK.2305853
Episode : OP
Ref. Doctor : NMH
Address : FLAT-2B, EKTA TOWER BLOCK-A , MUCHIPARA ,
Kolkata,West Bengal ,700061

Age/Sex : 31 Year(s)/Female
Order Date : 11/03/2023 09:49
Mobile No : 9330476403
DOB : 18/06/1991
Facility : NARAYAN MEMORIAL HOSPITAL

Immunology

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H0106061	Collection Date : 11/03/23 09:57	Ack Date : 11/03/2023 10:41	Report Date : 11/03/23 15:32

BLOOD GROUPING & Rh TYPING

SAMPLE : EDTA BLOOD

BLOOD GROUP : 'O'
Agglutination forward & Reverse

RH TYPE : POSITIVE

End of Report

Angkita K. Ghosh

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

RegNo: 82734

Checked By

LABORATORY INVESTIGATION REPORT

Patient Name : Mrs. ARPITA BARUI
UHID : NMHK.2305853
Episode : OP
Ref. Doctor : NMH
Address : FLAT-2B, EKTA TOWER BLOCK-A , MUCHIPARA ,
Kolkata, West Bengal ,700061

Age/Sex : 31 Year(s)/Female
Order Date : 11/03/2023 09:49
Mobile No : 9330476403
DOB : 18/06/1991
Facility : NARAYAN MEMORIAL HOSPITAL

Immunology

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H0106061	Collection Date : 11/03/23 09:57	Ack Date : 11/03/2023 11:16	Report Date : 13/03/23 13:09

THYROID FUNCTION TEST

SAMPLE : SERUM

T3 ECLIA	1.06	ng/ml	0.60 - 1.80
T4 ECLIA	9.66	ug/dL	5.40 - 11.70
TSH ECLIA	2.41	uIU/ml	Adult Male – 0.27-5.50 Adult Female – 0.27-5.50 Newborns - <25 Upto 12 years – 0.3-5

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 µmol/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 µmol/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 µmol/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 µmol/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).

End of Report



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

Checked By





DIAGNOSTICS REPORT

Patient Name	: Mrs. ARPITA BARUI	Order Date	: 11/03/2023 09:49
Age/Sex	: 31 Year(s)/Female	Report Date	: 11/03/2023 15:07
UHID	: NMHK.2305853	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: FLAT-2B, EKTA TOWER BLOCK-A, MUCHIPARA, Kolkata, West Bengal, 700061	Mobile	: 9330476403

USG REPORT OF WHOLE ABDOMEN (SCREENING)

LIVER : Liver is normal in size (12.8 cm) and parenchymal echotexture. Intrahepatic biliary radicles are not dilated.No focal mass lesion is seen.

PORTA :PV : Normal. PV measures 0.8 cm.

CD : Normal.

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

PANCREAS : Pancreas is obscured.

SPLEEN :Spleen is not enlarged and parenchyma shows normal homogeneous pattern. Spleen measures : 6.6 cm.

KIDNEYS :Both kidneys are normal in size, shape, outline, position and parenchymal echogenicity. Cortico medullary differentiation maintained. No evidence of any calculus/ mass / hydronephrosis is seen.

Right kidney measures : 11.3 cm x 4.1 cm & Left kidney measures : 10.0 cm x 4.4 cm.

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



DIAGNOSTICS REPORT

Patient Name	: Mrs. ARPITA BARUI	Order Date	: 11/03/2023 09:49
Age/Sex	: 31 Year(s)/Female	Report Date	: 11/03/2023 15:07
UHID	: NMHK.2305853	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: FLAT-2B, EKTA TOWER BLOCK-A, MUCHIPARA, Kolkata, West Bengal, 700061	Mobile	: 9330476403

UTERUS : Anteverted normal in size, shape, outline, position and parenchymal echogenicity. Endometrial thickness 0.6 cm. Cavity is empty. Uterus measures 4.9 cm x 4.2 cm x 4.7 cm.

OVARIES : Both ovaries are normal in size, shape and echopattern.
Right ovary : measures 2.5 cm x 2.1 cm x 3.1 cm. Volume : 9 cc.
Left ovary : measures 2.4 cm x 2.1 cm x 2.5 cm. Volume : 7 cc.

PERITONEUM : :No free fluid is noted.

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

IMPRESSION : No significant abnormality.

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

RegNo: 74369



DIAGNOSTICS REPORT

Patient Name	: Mrs. ARPITA BARUI	Order Date	: 11/03/2023 09:49
Age/Sex	: 31 Year(s)/Female	Report Date	: 11/03/2023 13:47
UHID	: NMHK.2305853	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: FLAT-2B, EKTA TOWER BLOCK-A, MUCHIPARA, Kolkata, West Bengal, 700061	Mobile	: 9330476403

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



DIAGNOSTICS REPORT

Patient Name	: Mrs. ARPITA BARUI	Order Date	: 11/03/2023 09:49
Age/Sex	: 31 Year(s)/Female	Report Date	: 11/03/2023 14:53
UHID	: NMHK.2305853	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: FLAT-2B, EKTA TOWER BLOCK-A, MUCHIPARA,Kolkata, West Bengal, 700061	Mobile	: 9330476403

ELECTROCARDIOGRAM REPORT (ECG)

HR	: 87 bpm
Rhythm	: Sinus
P wave	: Normal
PR Interval	: 156 msec
QRS axis	: Normal (67 Degree)
QRS duration	: 80 msec
QRS configuration	: Normal
T wave	: Non specific changes
ST segment	: Non specific changes
QTc	: 443 msec
QT	: 368 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)



RRPITR BRRI

2305853

Female

31 years

..... cm / kg

HR 87/min

Axis: P 13 °

QRS 67 °

T 26 °

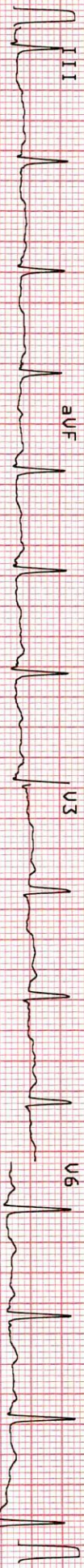
SINUS RHYTHM
NORMAL ECG

6.02

UNCONFIRMED REPORT

Intervals:	
RR	693 ms
P	114 ms
PR	156 ms
QRS	80 ms
QT	368 ms
QTc	443 ms
(Bazett)	
P (I1)	0.12 mV
S (V1)	-0.92 mV
R (V5)	1.41 mV
Sokol.	2.33 mV

10 mm/mV



10 mm/mV

25 mm/s

0.05-25 Hz FS0 SSF 585 11.03 2023 13:10:50

NARAYAN MEMORIAL
HOSPITAL - BEHALA

RT-102plus 1.25 Ct





DIAGNOSTICS REPORT

Patient Name	: Mrs. ARPITA BARUI	Order Date	: 11/03/2023 09:49
Age/Sex	: 31 Year(s)/Female	Report Date	: 11/03/2023 14:28
UHID	: NMHK.2305853	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: FLAT-2B, EKTA TOWER BLOCK-A, MUCHIPARA, Kolkata, West Bengal, 700061	Mobile	: 9330476403

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)

