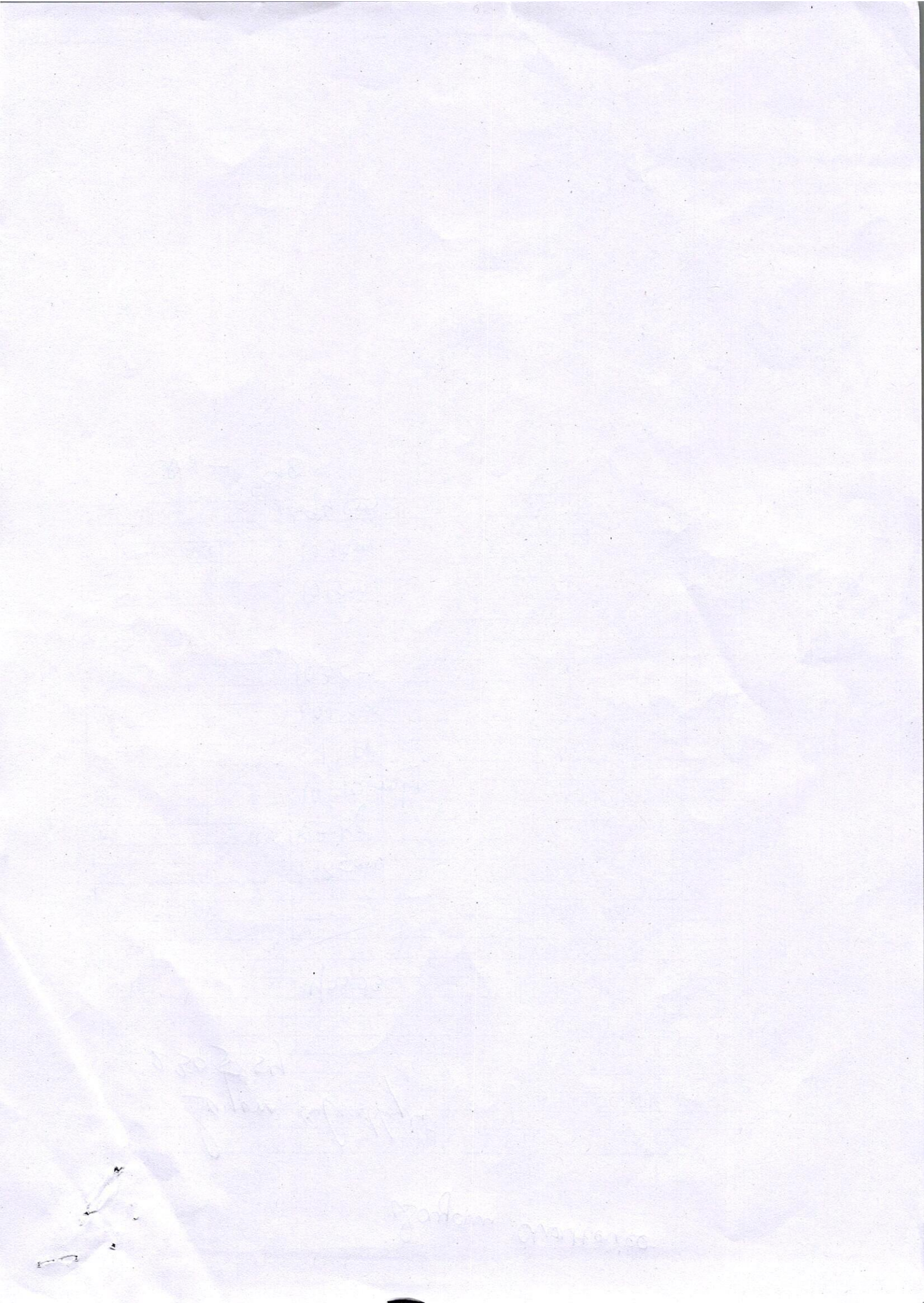


Sayam Chatterjee

CHECK LIST		
NAME	Sayam Chatterjee	PATHOLOGY/PP
OP	2305854	ECG/PFT
AGE		ECHO/TMT
DATE	11/03/23	USG / CXR
PACKAGE		URINE / STOOL
REFERRED BY		MAMMO/ PAP
HT	178 cm	EYE/ DENTAL
WT	83 kg	GP CONSULTATION
BP	110/70 mmHg	DIETITION
PULSE	57 bpm	CARDIOLOGIST
WAIST	101 cm	GYNECOLOGIST
HIP	103 cm	DENTAL
RESPIRATORY RATE		
CHEST (INHALE)	101 cm	
CHEST (EXHALE)	103 cm	
ABDOMEN	94 cm	

Spo2 - 98%





DIAGNOSTICS REPORT

Patient Name	: Mr. SAYOM CHATTERJEE	Order Date	: 11/03/2023 09:53
Age/Sex	: 32 Year(s)/Male	Report Date	: 11/03/2023 15:01
UHID	: NMHK.2305854	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: FLAT-23, EKTA TOWER BLOCK-A, MUCHIPARA, Kolkata, West Bengal, 700061	Mobile	: 9000157650

USG REPORT OF WHOLE ABDOMEN (SCREENING)

LIVER : Liver is normal in size (13.9 cm) and parenchymal echotexture. Intrahepatic biliary radicles are not dilated. No focal mass lesion is seen.

PORTA :PV : Normal. PV measures 1.0 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 normal in size and parenchymal echogenicity. Pancreatic duct is not dilated.

SPLEEN :Spleen is not enlarged and parenchyma shows normal homogeneous pattern. Spleen measures : 10.2 cm.

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 : (10.7 x 4.1) cm & Left kidney measures : (11.5 x 4.8) 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 2.6 cm x 4.6 cm x 3.5 cm. It weight approx 23 gm.



DIAGNOSTICS REPORT

Patient Name	: Mr. SAYOM CHATTERJEE	Order Date	: 11/03/2023 09:53
Age/Sex	: 32 Year(s)/Male	Report Date	: 11/03/2023 15:01
UHID	: NMHK.2305854	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
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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



LABORATORY INVESTIGATION REPORT

Patient Name : Mr. SAYOM CHATTERJEE **Age/Sex** : 32 Year(s)/Male
UHID : NMHK.2305854 **Order Date** : 11/03/2023 09:53
Episode : OP
Ref. Doctor : NMH **Mobile No** : 9000157650
Address : FLAT-23, EKTA TOWER BLOCK-A , MUCHIPARA , Kolkata, West Bengal , 700061 **DOB** : 06/02/1991
Facility : NARAYAN MEMORIAL HOSPITAL

Biochemistry

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H0106062	Collection Date : 11/03/23 09:59	Ack Date : 11/03/2023 11:46	Report Date : 11/03/23 16:44

SERUM CREATININE

SAMPLE : SERUM

SERUM CREATININE 1.0 mg/dl 0.7 - 1.2
Jaffe Gen2 Compensated

LIVER FUNCTION TEST (LFT)

SAMPLE : SERUM

TOTAL BILIRUBIN 0.5 mg/dl 0 - 1.1
Diazo Method

DIRECT BILIRUBIN 0.2 mg/dl 0 - 0.2
Diazo Method

INDIRECT BILIRUBIN 0.3 mg/dl 0.2 - 0.9
Calculated

SGPT (ALT) 35 ▲ U/L 0 - 34
IFCC Without Pyridoxal Phosphate

SGOT (AST) 20 U/L 0 - 31
IFCC Without Pyridoxal Phosphate

ALKALINE PHOSPHATASE 112 U/L 53 - 128
IFCC

TOTAL PROTEIN 7.0 g/dl 6.4 - 8.2
Biuret

ALBUMIN 4.8 gm/dl 3.5 - 5.2
Bromocresol Green

GLOBULIN 2.2 g/dl 2 - 3.5
Calculated

ALBUMIN:GLOBULIN 2.2 - 1.1 - 2.5
Calculated

GGT 32 U/L 8 - 61



LABORATORY INVESTIGATION REPORT

Patient Name : Mr. SAYOM CHATTERJEE
UHID : NMHK.2305854
Episode : OP
Ref. Doctor : NMH
Address : FLAT-23, EKTA TOWER BLOCK-A , MUCHIPARA ,
Kolkata, West Bengal , 700061

Age/Sex : 32 Year(s)/Male
Order Date : 11/03/2023 09:53
Mobile No : 9000157650
DOB : 06/02/1991
Facility : NARAYAN MEMORIAL HOSPITAL

Enzymatic colorimetric assay

BLOOD UREA NITROGEN

BLOOD UREA NITROGEN 14 mg/dl 6 - 20

Calculated

LIPID PROFILE

SAMPLE : SERUM

TOTAL CHOLESTEROL 229 mg/dl Desirable <200 |
Borderline 200-239 |
High >=240

CHOD-PAP

HDL CHOLESTEROL 35 ▼ mg/dl 40 - 60

Homogenous Enzymatic Colorimetric

LDL CHOLESTEROL 169 mg/dl Optimal < 100 |
Borderline 130

Homogenous Enzymatic Colorimetric

VLDL 25 mg/dl 0 - 30

CALCULATED

CHOLESTEROL-HDL RATIO 6.54 -

LDL-HDL RATIO 4.83 -

TRIGLYCERIDES 181 mg/dl Desirable <150 |
Borderline 150 - 200 |
High >200

Enzymatic Colorimetric

URIC ACID

SAMPLE : SERUM

URIC ACID 8.0 ▲ mg/dl 3.4 - 7

Enzymatic Colorimetric

COMMENT RECHECKED

SAMPLE : SERUM

RESULT 14.0

Sample No : 07H0106062B

Collection Date : 11/03/23 09:59

Ack Date : 11/03/2023 11:44

Report Date : 11/03/23 16:44

BLOOD SUGAR(F)





LABORATORY INVESTIGATION REPORT

Patient Name : Mr. SAYOM CHATTERJEE	Age/Sex : 32 Year(s)/Male
UHID : NMHK.2305854	Order Date : 11/03/2023 09:53
Episode : OP	Mobile No : 9000157650
Ref. Doctor : NMH	DOB : 06/02/1991
Address : FLAT-23, EKTA TOWER BLOCK-A , MUCHIPARA , Kolkata,West Bengal ,700061	Facility : NARAYAN MEMORIAL HOSPITAL

SAMPLE : PLASMA

BLOOD SUGAR FASTING 90 mg/dl 70 - 109

Hexokinase

End of Report

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

Checked By





LABORATORY INVESTIGATION REPORT

Patient Name : Mr. SAYOM CHATTERJEE	Age/Sex : 32 Year(s)/Male
UHID : NMHK.2305854	Order Date : 11/03/2023 09:53
Episode : OP	Mobile No : 9000157650
Ref. Doctor : NMH	DOB : 06/02/1991
Address : FLAT-23, EKTA TOWER BLOCK-A , MUCHIPARA , Kolkata, West Bengal , 700061	Facility : NARAYAN MEMORIAL HOSPITAL

Hematology

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H0106062	Collection Date : 11/03/23 09:59	Ack Date : 11/03/2023 10:37	Report Date : 11/03/23 13:26

COMPLETE HAEMOGRAM (CBC)

SAMPLE : EDTA BLOOD

HAEMOGLOBIN (HB) <i>Colorimetric method (Cyn Meth)</i>	16.6	gm/dl	13 - 17
RBC COUNT <i>Electrical Impedance Method</i>	5.7 ▲	$\times 10^6/\mu\text{l}$	4.5 - 5.5
TOTAL WBC COUNT <i>Electrical Impedance Method</i>	7.4	$10^3/\text{cmm}$	4 - 10
PLATELET COUNT <i>Electrical Impedance Method</i>	200	$10^3/\text{cmm}$	150 - 410
PCV <i>RBC pulse ht. detection method</i>	49	%	40 - 50
MCV <i>calculated</i>	86	fl	83 - 101
MCH <i>Calculated</i>	29	pg	27 - 32
MCHC <i>Calculated</i>	34	gm/dl	31.5 - 34.5
ESR <i>Modified Westergren Method</i>	06	%	0 - 10

DIFFERENTIAL COUNT

NEUTROPHILS <i>Microscopy</i>	64	%	40 - 80
LYMPHOCYTES <i>Microscopy</i>	30	%	20 - 40
MONOCYTES <i>Microscopy</i>	04	%	2 - 10





LABORATORY INVESTIGATION REPORT

Patient Name : Mr. SAYOM CHATTERJEE	Age/Sex : 32 Year(s)/Male
UHID : NMHK.2305854	Order Date : 11/03/2023 09:53
Episode : OP	Mobile No : 9000157650
Ref. Doctor : NMH	DOB : 06/02/1991
Address : FLAT-23, EKTA TOWER BLOCK-A , MUCHIPARA , Kolkata, West Bengal ,700061	Facility : NARAYAN MEMORIAL HOSPITAL

EOSINOPHILS 02 % 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 : Mr. SAYOM CHATTERJEE **Age/Sex** : 32 Year(s)/Male
UHID : NMHK.2305854 **Order Date** : 11/03/2023 09:53
Episode : OP
Ref. Doctor : NMH **Mobile No** : 9000157650
Address : FLAT-23, EKTA TOWER BLOCK-A , MUCHIPARA , Kolkata, West Bengal ,700061 **DOB** : 06/02/1991
Facility : NARAYAN MEMORIAL HOSPITAL

Immunology

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H0106062	Collection Date : 11/03/23 09:59	Ack Date : 11/03/2023 10:37	Report Date : 11/03/23 15:31

BLOOD GROUPING & Rh TYPING

SAMPLE : EDTA BLOOD

BLOOD GROUP ' AB '
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 : Mr. SAYOM CHATTERJEE	Age/Sex : 32 Year(s)/Male
UHID : NMHK.2305854	Order Date : 11/03/2023 09:53
Episode : OP	Mobile No : 9000157650
Ref. Doctor : NMH	DOB : 06/02/1991
Address : FLAT-23, EKTA TOWER BLOCK-A , MUCHIPARA , Kolkata, West Bengal ,700061	Facility : NARAYAN MEMORIAL HOSPITAL

Immunology

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H0106062	Collection Date : 11/03/23 09:59	Ack Date : 11/03/2023 11:46	Report Date : 13/03/23 13:09

THYROID FUNCTION TEST

SAMPLE : SERUM

T3 ECLIA	0.93	ng/ml	0.60 - 1.80
T4 ECLIA	9.15	ug/dL	5.40 - 11.70
TSH ECLIA	1.33	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	: Mr. SAYOM CHATTERJEE	Order Date	: 11/03/2023 09:53
Age/Sex	: 32 Year(s)/Male	Report Date	: 11/03/2023 13:46
UHID	: NMHK.2305854	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: FLAT-23, EKTA TOWER BLOCK-A, MUCHIPARA,Kolkata, West Bengal, 700061	Mobile	: 9000157650

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	: Mr. SAYOM CHATTERJEE	Order Date	: 11/03/2023 09:53
Age/Sex	: 32 Year(s)/Male	Report Date	: 11/03/2023 14:28
UHID	: NMHK.2305854	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: FLAT-23, EKTA TOWER BLOCK-A, MUCHIPARA,Kolkata, West Bengal, 700061	Mobile	: 9000157650

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).
- * Trivial TR. TR gradient = 19 mmHg.
- * 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,MRCPCH (UK)

Board Certified Comprehensive
Echocardiographer (USA)



DIAGNOSTICS REPORT

Patient Name	: Mr. SAYOM CHATTERJEE	Order Date	: 11/03/2023 09:53
Age/Sex	: 32 Year(s)/Male	Report Date	: 11/03/2023 14:51
UHID	: NMHK.2305854	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: FLAT-23, EKTA TOWER BLOCK-A, MUCHIPARA,Kolkata, West Bengal, 700061	Mobile	: 9000157650

ELECTROCARDIOGRAM REPORT (ECG)

HR	: 57 bpm
Rhythm	: Sinus
P wave	: Normal
PR Interval	: 148 msec
QRS axis	: Normal (34 Degree)
QRS duration	: 88 msec
QRS configuration	: Normal
T wave	: Non specific changes
ST segment	: Non specific changes
QTc	: 373 msec
QT	: 380 msec

IMPRESSION:

- Sinus Bradycardia. Normal QRS axis.
- Non specific ST-T changes.

Clinical correlation please.

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

Board Certified Comprehensive
Echocardiographer (USA)



SAYOM CHATTERJEE

2305854

35 years Male

..... cm / kg

HR 57/min

Intervals:

RR 1056 ms

P 98 ms

PR 148 ms

QRS 88 ms

QT 380 ms

QTc 373 ms

(Bazett)

10 mm/mV

Axis:

P 33 °

QRS 34 °

T 23 °

P (II) 0.08 mV

S (V1) -0.58 mV

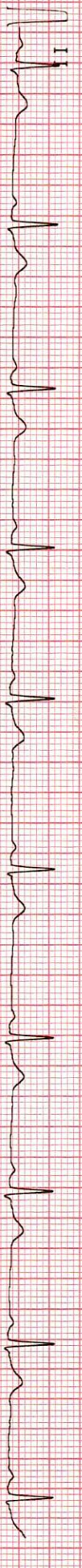
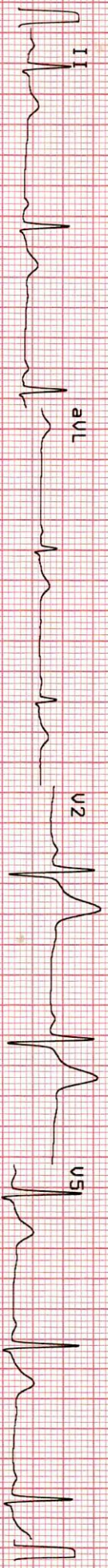
R (V5) 1.28 mV

Sokol. 2.31 mV

SINUS RHYTHM
NORMAL ECG

6.02

UNCONFIRMED REPORT



10 mm/mV

10 mm/mV

25 mm/s

0.05-25 Hz

F50

SSF

S85

11.03.2023

13:27:12

NARAYAN MEMORIAL
HOSPITAL, BEHALA

AT-102plus 1.257 2150

