

CHECK LIST

NAME		PATHOLOGY/PP
OP		ECG/PFT
AGE		ECHO/TMT
DATE		USG / CXR
PACKAGE		URINE / STOOL
REFERRED BY		MAMMO/ PAP
HT	175cm	EYE/ DENTAL
WT	77 kg	GP. CONSULTATION
BP	110/80 mmHg	DIETITION
PULSE	80 bpm	CARDIOLOGIST
WAIST	97.5cm	GYNECOLOGIST
HIP	103.5cm	DENTAL
RESPIRATORY RATE		
CHEST (INHALE)	96.5cm	
CHEST (EXHALE)	93cm	
ABDOMEN	99cm	

SPO₂ - 98 %

1000
1000
1000
1000
1000

1000
1000
1000

1000 - 1000

आयकर विभाग
INCOME TAX DEPARTMENT

भारत सरकार
GOVT. OF INDIA

ALOK SINGH

RAM NARESH SINGH

23/01/1993

Permanent Account Number
EWKPS6791G

Alok Singh
Signature



10112014

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10112014

Alok Singh

इस कार्ड के खोने / पाने पर कृपया सूचित करें / लौटाएं :
आयकर पैन सेवा इकाई, एन एस डी एल
5 वीं मंजिल, मंत्री स्टर्लिंग, प्लॉट नं. 341, सर्वे नं. 997/8,
मॉडल कालोनी, दीप बंगला चौक के पास,
पुणे - 411 016.

*If this card is lost / someone's lost card is found,
please inform / return to :*

Income Tax PAN Services Unit, NSDL
5th floor, Mantri Sterling,
Plot No. 341, Survey No. 997/8,
Model Colony, Near Deep Bungalow Chowk,
Pune - 411 016.

Tel: 91-20-2721 8080, Fax: 91-20-2721 8081
e-mail: tininfo@nsdl.co.in

DIAGNOSTICS REPORT

Patient Name	: Mr. ALOK SINGH	Order Date	: 01/04/2023 10:18
Age/Sex	: 30 Year(s)/Male	Report Date	: 01/04/2023 17:00
UHID	: NMHK.2307713	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: 7B MALLIN CREST, SILPARA, Kolkata, West Bengal, 700008	Mobile	: 7764911439

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 0.4 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. Spleen measures : 11.0 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 : 9.0 cm & Left kidney measures : 9.7 cm.

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





DIAGNOSTICS REPORT

Patient Name	: Mr. ALOK SINGH	Order Date	: 01/04/2023 10:18
Age/Sex	: 30 Year(s)/Male	Report Date	: 01/04/2023 17:00
UHID	: NMHK.2307713	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: 7B MALLIN CREST, SILPARA, Kolkata, West Bengal, 700008	Mobile	: 7764911439

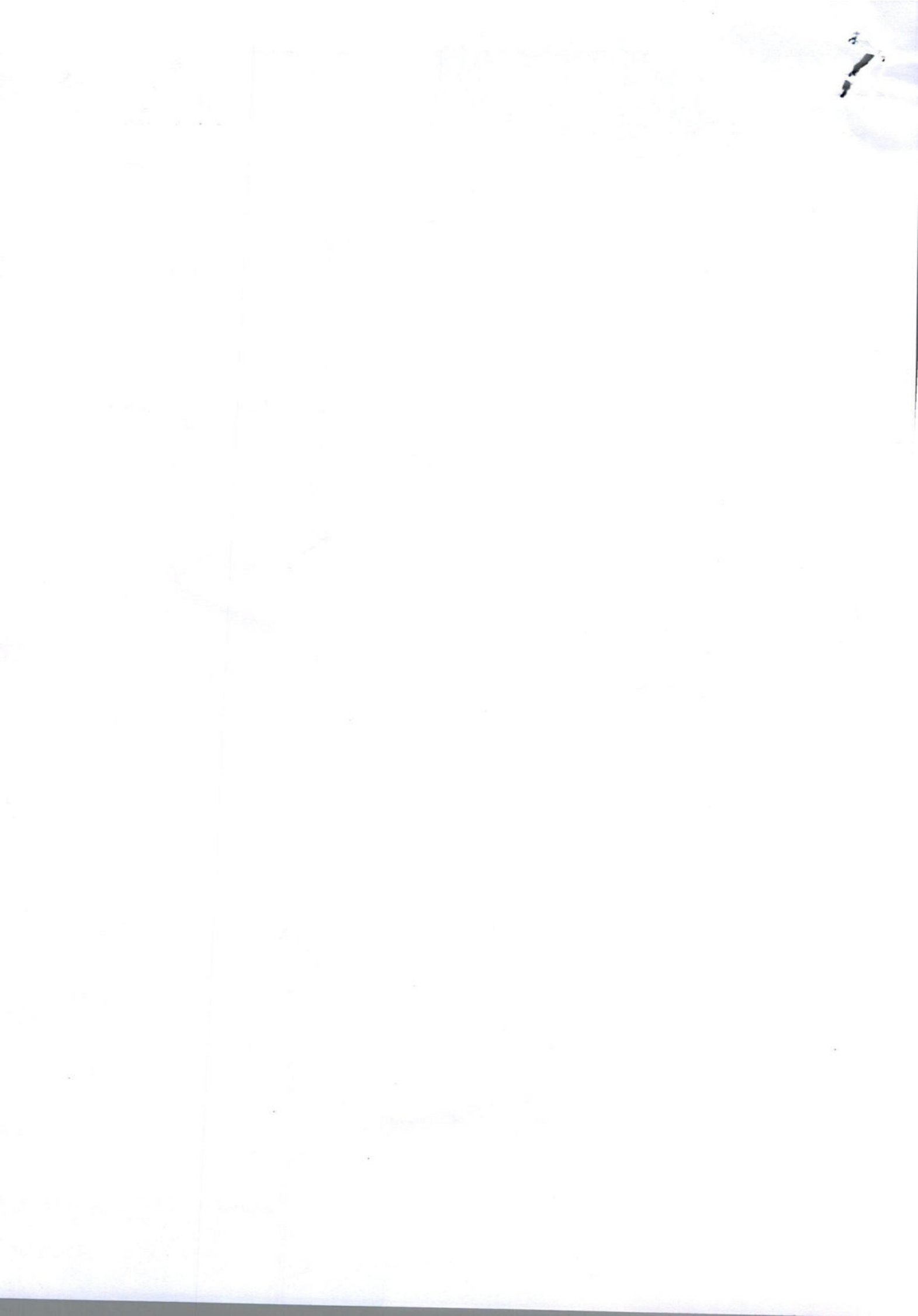
PROSTATE : Prostate is normal size, outline and echotexture appear normal. No focal lesion is seen. Prostate measures 2.7 cm x 2.7 cm x 2.4 cm. It weight approx 9.8 gm.

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. ALOK SINGH	Age/Sex : 30 Year(s) / Male
UHID : NMHK.2307713	Order Date : 01/04/2023 10:18
Episode : OP	Mobile No : 7764911439
Ref. Doctor : NMH	DOB : 01/01/1993
Address : 7B MALLIN CREST , SILPARA ,Kolkata,West Bengal ,700008	Facility : NARAYAN MEMORIAL HOSPITAL

Biochemistry

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H0109472	Collection Date : 01/04/23 11:03	Ack Date : 01/04/2023 14:03	Report Date : 01/04/23 19:46

SERUM CREATININE

SAMPLE : SERUM

SERUM CREATININE	0.9	mg/dl	0.7 - 1.2
<i>Method - Jaffe Gen2 Compensated</i>			

LIVER FUNCTION TEST (LFT)

SAMPLE : SERUM

TOTAL BILIRUBIN	0.5	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	0.3	mg/dl	0.2 - 0.9
<i>Method - Calculated</i>			
SGPT (ALT)	27	U/L	0 - 34
<i>Method - IFCC Without Pyridoxal Phosphate</i>			
SGOT (AST)	22	U/L	0 - 31
<i>Method - IFCC Without Pyridoxal Phosphate</i>			
ALKALINE PHOSPHATASE	110	U/L	53 - 128
<i>Method - IFCC</i>			
TOTAL PROTEIN	7.1	g/dl	6.4 - 8.2
<i>Method - Biuret</i>			
ALBUMIN	4.7	gm/dl	3.5 - 5.2
<i>Method - Bromocresol Green</i>			
GLOBULIN	2.4	g/dl	2 - 3.5
<i>Method - Calculated</i>			
ALBUMIN:GLOBULIN	2.0	-	1.1 - 2.5
<i>Method - Calculated</i>			
GGT	18	U/L	8 - 61





LABORATORY INVESTIGATION REPORT

Patient Name : Mr. ALOK SINGH
UHID : NMHK.2307713
Episode : OP
Ref. Doctor : NMH
Address : 7B MALLIN CREST , SILPARA ,Kolkata,West Bengal ,700008

Age/Sex : 30 Year(s) / Male
Order Date : 01/04/2023 10:18
Mobile No : 7764911439
DOB : 01/01/1993
Facility : NARAYAN MEMORIAL HOSPITAL

Method - Enzymatic colorimetric assay

BLOOD UREA NITROGEN

BLOOD UREA NITROGEN 10.3 mg/dl 6 - 20

Method - Calculated

LIPID PROFILE

SAMPLE : SERUM

TOTAL CHOLESTEROL 154 mg/dl Desirable <200 | Borderline 200-239 | High \geq 240

Method - CHOD-PAP

HDL CHOLESTEROL 40 mg/dl 40 - 60

Method - Homogenous Enzymatic Colorimetric

LDL CHOLESTEROL 89 mg/dl Optimal < 100 | Borderline 130

Method - Homogenous Enzymatic Colorimetric

VLDL 25 mg/dl 0 - 30

Method - CALCULATED

CHOLESTEROL-HDL RATIO 3.85

LDL-HDL RATIO 2.23

TRIGLYCERIDES 127 mg/dl Desirable <150 | Borderline 150 - 200 | High >200

Method - Enzymatic Colorimetric

URIC ACID

SAMPLE : SERUM

URIC ACID 9.2 ▲ mg/dl 3.4 - 7

Method - Enzymatic Colorimetric

SAMPLE : SERUM

RESULT 11.4

Sample No : 07H0109472A

Collection Date : 01/04/23 11:03

Ack Date : 01/04/2023 15:59

Report Date : 01/04/23 19:46

GLYCOSYLATED HAEMOGLOBIN (HBA1C)

SAMPLE : EDTA BLOOD





LABORATORY INVESTIGATION REPORT

Patient Name : Mr. ALOK SINGH

UHID : NMHK.2307713

Episode : OP

Ref. Doctor : NMH

Address : 7B MALLIN CREST , SILPARA ,Kolkata,West Bengal ,700008

Age/Sex : 30 Year(s) / Male

Order Date : 01/04/2023 10:18

Mobile No : 7764911439

DOB : 01/01/1993

Facility : NARAYAN MEMORIAL HOSPITAL

HBA1C

5.0

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 glycemc 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 : 07H0109472B

Collection Date : 01/04/23 11:03

Ack Date : 01/04/2023 13:37

Report Date : 01/04/23 19:46

BLOOD SUGAR(F)

SAMPLE : PLASMA

BLOOD SUGAR FASTING

93

mg/dl

70 - 109

Method - Hexokinase

Sample No : 07H0109531B

Collection Date : 01/04/23 14:20

Ack Date : 01/04/2023 14:52

Report Date : 01/04/23 19:46

BLOOD SUGAR(PP)

SAMPLE : PLASMA

BLOOD SUGAR PP

107

mg/dl

70.00 - 140.00

Method - Hexokinase

End of Report

Dr.S. Chatterjee
MD, MBBS, FAACC





LABORATORY INVESTIGATION REPORT

Patient Name : Mr. ALOK SINGH	Age/Sex : 30 Year(s) / Male
UHID : NMHK.2307713	Order Date : 01/04/2023 10:18
Episode : OP	Mobile No : 7764911439
Ref. Doctor : NMH	DOB : 01/01/1993
Address : 7B MALLIN CREST , SILPARA ,Kolkata,West Bengal ,700008	Facility : NARAYAN MEMORIAL HOSPITAL

Immunology

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H0109472	Collection Date : 01/04/23 11:03	Ack Date : 01/04/2023 11:52	Report Date : 01/04/23 15:42

BLOOD GROUPING & Rh TYPING

SAMPLE : EDTA BLOOD

BLOOD GROUP 'O'

Method - Agglutination forward & Reverse

RH TYPE POSITIVE

THYROID FUNCTION TEST

SAMPLE : SERUM

T3	1.43	ng/ml	0.60 - 1.80
Method - ECLIA			
T4	8.76	ug/dL	5.40 - 11.70
Method - ECLIA			
TSH	1.52	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 (triglycerid es < 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).





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UHID : NMHK.2307713

Episode : OP

Ref. Doctor : NMH

Address : 7B MALLIN CREST , SILPARA ,Kolkata,West
Bengal ,700008

Age/Sex : 30 Year(s) / Male

Order Date : 01/04/2023 10:18

Mobile No : 7764911439

DOB : 01/01/1993

Facility : NARAYAN MEMORIAL HOSPITAL

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. ALOK SINGH	Age/Sex : 30 Year(s) / Male
UHID : NMHK.2307713	Order Date : 01/04/2023 10:18
Episode : OP	Mobile No : 7764911439
Ref. Doctor : NMH	DOB : 01/01/1993
Address : 7B MALLIN CREST , SILPARA ,Kolkata,West Bengal ,700008	Facility : NARAYAN MEMORIAL HOSPITAL

Hematology

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H0109472	Collection Date : 01/04/23 11:03	Ack Date : 01/04/2023 11:52	Report Date : 01/04/23 16:11

COMPLETE HAEMOGRAM (CBC)

SAMPLE : EDTA BLOOD

HAEMOGLOBIN (HB)	15.0	gm/dl	13 - 17
<i>Method - Colorimetric method (Cyn Meth)</i>			
RBC COUNT	5.3	$\times 10^6/\mu\text{l}$	4.5 - 5.5
<i>Method - Electrical Impedance Method</i>			
TOTAL WBC COUNT	6.6	$10^3/\text{cmm}$	4 - 10
<i>Method - Electrical Impedance Method</i>			
PLATELET COUNT	200	$10^3/\text{cmm}$	150 - 410
<i>Method - Electrical Impedance Method</i>			
PCV	45	%	40 - 50
<i>Method - RBC pulse ht. detection method</i>			
MCV	86	fl	83 - 101
<i>Method - calculated</i>			
MCH	29	pg	27 - 32
<i>Method - Calculated</i>			
MCHC	33	gm/dl	31.5 - 34.5
<i>Method - Calculated</i>			
ESR	20 ▲	%	0 - 10
<i>Method - Modified Westergren Method</i>			
DIFFERENTIAL COUNT			
NEUTROPHILS	72	%	40 - 80
<i>Method - Microscopy</i>			
LYMPHOCYTES	21	%	20 - 40
<i>Method - Microscopy</i>			
MONOCYTES	05	%	2 - 10
<i>Method - Microscopy</i>			





LABORATORY INVESTIGATION REPORT

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Age/Sex : 30 Year(s) / Male

Order Date : 01/04/2023 10:18

Mobile No : 7764911439

DOB : 01/01/1993

Facility : NARAYAN MEMORIAL HOSPITAL

EOSINOPHILS

02

%

1 - 6

Method - Microscopy

BASOPHILS

00

%

0 - 2

Method - 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. ALOK SINGH	Age/Sex : 30 Year(s) / Male
UHID : NMHK.2307713	Order Date : 01/04/2023 10:18
Episode : OP	Mobile No : 7764911439
Ref. Doctor : NMH	DOB : 01/01/1993
Address : 7B MALLIN CREST , SILPARA ,Kolkata,West Bengal ,700008	Facility : NARAYAN MEMORIAL HOSPITAL

Clinical Pathology

INVESTIGATION	RESULTS	UNITS	BIOLOGICAL REF RANGE
Sample No : 07H0109472	Collection Date : 01/04/23 11:03	Ack Date : 01/04/2023 13:13	Report Date : 01/04/23 17:06

URINE FOR R/E

SAMPLE : URINE

PHYSICAL EXAMINATION

VOLUME	40	ml	
COLOUR	PALE STRAW		
APPEARANCE	SLIGHTLY HAZY		
SPECIFIC GRAVITY	1.010		1.010 - 1.030
REACTION(pH)	ACIDIC (pH - 6.0)		

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	ABSENT	ABSENT
CAST	ABSENT	ABSENT
CRYSTAL	ABSENT	ABSENT

Please correlate clinically.

URINE FOR SUGAR FASTING^a

SAMPLE : URINE

RESULT	ABSENT
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Ref. Doctor : NMH

Address : 7B MALLIN CREST , SILPARA ,Kolkata,West
Bengal ,700008

Age/Sex : 30 Year(s) / Male

Order Date : 01/04/2023 10:18

Mobile No : 7764911439

DOB : 01/01/1993

Facility : NARAYAN MEMORIAL HOSPITAL

End of Report

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

Checked By

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

RegNo: 82734



DIAGNOSTICS REPORT

Patient Name	: Mr. ALOK SINGH	Order Date	: 01/04/2023 10:18
Age/Sex	: 30 Year(s)/Male	Report Date	: 01/04/2023 14:27
UHID	: NMHK.2307713	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: 7B MALLIN CREST, SILPARA, Kolkata, West Bengal, 700008	Mobile	: 7764911439

CHEST X-RAY REPORT OF PA VIEW

Inadequate inspiratory effort.

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. ALOK SINGH	Order Date	: 01/04/2023 10:18
Age/Sex	: 30 Year(s)/Male	Report Date	: 01/04/2023 16:16
UHID	: NMHK.2307713	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: 7B MALLIN CREST, SILPARA, Kolkata, West Bengal, 700008	Mobile	: 7764911439

ECHOCARDIOGRAPHY (SCREENING)

Status of Patient :

- * No regional wall motion abnormality at rest.
- * Good LV systolic function (EF = 60%).
- * Good RV systolic function (TAPSE = 20 mm).
- * Mild TR, TR gradient = 18 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,MRCP
CH (UK)**

Board Certified Comprehensive
Echocardiographer (USA)





DIAGNOSTICS REPORT

Heo

Patient Name	: Mr. ALOK SINGH	Order Date	: 01/04/2023 10:18
Age/Sex	: 30 Year(s)/Male	Report Date	: 01/04/2023 12:08
UHID	: NMHK.2307713	IP No	:
Ref. Doctor	: NMH	Facility	: NARAYAN MEMORIAL HOSPITAL
Address	: 7B MALLIN CREST, SILPARA, Kolkata, West Bengal, 700008	Mobile	: 7764911439

ELECTROCARDIOGRAM REPORT (ECG)

HR	: 70 bpm
Rhythm	: Sinus
P wave	: Normal
PR Interval	: 158 msec
QRS axis	: Normal (47 Degree)
QRS duration	: 76 msec
QRS configuration	: Normal
T wave	: Non specific changes
ST segment	: Non specific changes
QTc	: 380 msec
QT	: 350 msec

IMPRESSION:

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

**Dr.INDIRA BANERJEE , MD,DNB,MRCP
CH (UK)**

Board Certified Comprehensive
Echocardiographer (USA)



ALOCK SINGH

2307713

Male

30 years

cm / kg

HR 70/min

P axis: 34°

SINUS RHYTHM
OTHERWISE NORMAL ECG

6.02

UNCONFIRMED REPORT

Intervals:

RR 863 ms

P 100 ms

PR 158 ms

QRS 76 ms

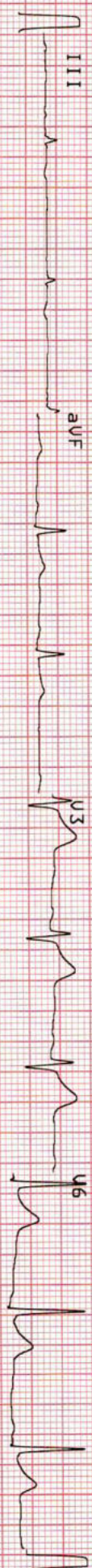
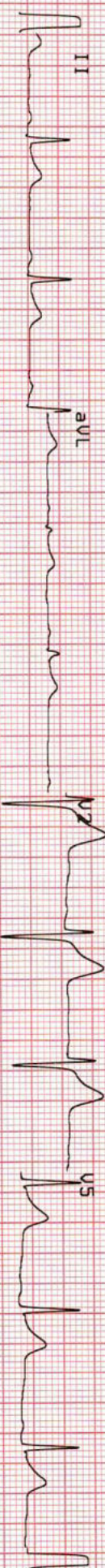
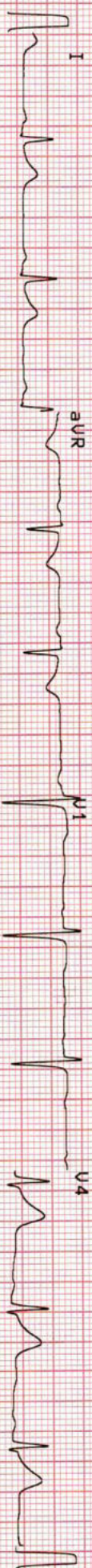
QT 350 ms

QTc 380 ms
(Bazett)

10 mm/mV

10 mm/mV

10 mm/mV



25 mm/s

0.05-25 Hz

F50

SSF 585

01.04.2023

12:03:45

NARAYAN MEMORIAL
HOSPITAL, BEHRLA

RT-102plus 1.25 Ct

7 2180

