

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Koushik Kumar Bhowmick MRN : 1760000235961 Gender/Age : MALE , 53y (03/02/1970)
 Collected On : 25/03/2023 09:04 AM Received On : 25/03/2023 09:09 AM Reported On : 25/03/2023 01:53 PM
 Barcode : F22303250071 Specimen : Whole Blood Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)
 Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9830724086

HAEMATOLOGY LAB

Test	Result	Unit	Biological Reference Interval
BLOOD GROUP & RH TYPING			
Blood Group (Slide Technique And Tube Technique)	"A"	-	-
RH Typing (Slide Technique And Tube Technique)	Positive	-	-
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Cyanide-free Hemoglobin Method)	13.2	-	-
Red Blood Cell Count (Impedance Variation)	4.44 L	millions/ μ L	4.5-5.5
PCV (Packed Cell Volume) / Hematocrit (Impedance)	40.5	%	40.0-50.0
MCV (Mean Corpuscular Volume) (Calculated)	91	fL	83.0-101.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	29.8	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	32.7	g/dL	31.5-34.5
Red Cell Distribution Width (RDW) (Impedance)	14.3 H	%	11.6-14.0
Platelet Count (Impedance Variation/Microscopy)	205	Thousand / μ L	150.0-410.0
Total Leucocyte Count(WBC) (Impedance Variation)	5.1	$\times 10^3$ cells/ μ l	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (Impedance Variation And Absorbency /Microscopy)	48.6	%	40.0-80.0
Lymphocytes (Impedance Variation And Absorbency /Microscopy)	38.8	%	20.0-40.0

Narayana Multispeciality Hospital

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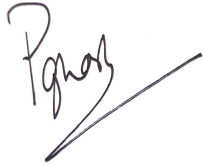
Emergencies

9836-75-0808

Patient Name : Mr Koushik Kumar Bhowmick MRN : 1760000235961 Gender/Age : MALE , 53y (03/02/1970)			
Monocytes (Impedance Variation And Absorbency /Microscopy)	5.7	%	2.0-10.0
Eosinophils (Impedance Variation And Absorbency /Microscopy)	6.8 H	%	1.0-6.0
Basophils (Impedance Variation And Absorbency /Microscopy)	0.1 L	%	1.0-2.0
Absolute Neutrophil Count	2.48	-	-
Absolute Lymphocyte Count	1.98	-	-
Absolute Monocyte Count	0.3	-	-
Absolute Eosinophil Count	0.35	-	-
Absolute Basophil Count	0.01	-	-

As per the recommendation of International Council for Standardization in Hematology, the differential counts are additionally being reported as absolute numbers.

--End of Report--



Dr. Prithwijiit Ghosh
 MBBS, MD, Pathology
 Consultant Pathologist

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



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9836-75-0808

Patient Name	Koushik Kr. Bhowmick	Requested By	Dr. Swarup Paul
MRN	17600000235961	Procedure DateTime	2023-03-25 09:54:31
Age/Sex	53Y 1M/Male	Hospital	NH-BARASAT

X-RAY - CHEST (PA)

Accentuated lung markings seen in both lung fields.

Trachea is in situ

CP angles are clear.

Cardiac shadow is normal.

Suggested clinical correlation and further investigations



Dr. Subrata Sanyal
(Department of Radiology)

Patient Name	Koushik Bhowmick	Requested By	Dr. Swarup Paul
MRN	17600000235961	Procedure DateTime	2023-03-25 10:43:31
Age/Sex	53Y 1M/Male	Hospital	NH-BARASAT

ULTRASONOGRAPHY OF WHOLE ABDOMEN

LIVER : It is normal in size (14.1 cm), shape and outline. **There is mild diffuse homogeneous increase of hepatic parenchymal echogenicity.** No focal SOL seen. IHBRs are not dilated.

CBD : It is not dilated, measuring – 2.8 mm at porta, visualized proximal lumen is clear. Distal CBD is obscured by bowel gas shadow.

PV : It appears normal, measuring – 8.1 mm at porta.

GALL BLADDER : It is optimally distended. No evidence of intraluminal calculus or sludge is seen. Gall bladder wall is normal in thickness.

No pericholecystic collection or frank mass formation is seen.

SPLEEN : It is normal in size (11.2 cm), shape, outline & echotexture. No focal lesion seen.

PANCREAS : It is normal in size and echotexture . No focal lesion is seen. No calcification is seen. Main pancreatic duct is not dilated.

ADRENAL GLANDS : They are not enlarged.

KIDNEYS : Both kidneys are normal in size, shape, position and axis. Cortical echo is normal. Cortico-medullary differentiation is maintained.

No calculus or hydronephrosis is seen.

Perirenal fascial planes are intact.

Measures : Right kidney – 9.5 cm. Left kidney – 9.8 cm.

URETERS : They are not visualized as they are not dilated.

Aorta – Normal.

IVC – Normal

URINARY BLADDER : It is optimally distended. Wall is normal. No intraluminal pathology seen.

Post void :Insignificant.

PROSTATE GLAND : **Prostate is mildly enlarged in size with heterogeneous echotexture,**normal outline, regular margin and intact capsule.

Prostate measures : (3.3 x 3.4 x 4.3) cm Volume : 26.8 cc.

Both seminal vesicles appear normal.

RIF/ LIF: Appendix is not visualized. No mass lesion or lymphadenopathy seen at RIF/ LIF.

No ascites seen.

No pleural effusion seen.

A small (1.6 x 2.2) cm defect is seen in linea alba at umbilicus through which omentum is seen protruding into subcutaneous tissue plane - findings suggestive of umbilical hernia.

IMPRESSION :

- **Mild fatty liver.**
- **Grade - I prostatomegaly.**
- **Umbilical hernia as described.**

Advise : Clinical correlation & further relevant investigation suggested.

Goutam Das

Dr. Goutam Das
MD (Radiodiagnosis)

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Collected On : 25/03/2023 09:04 AM Received On : 25/03/2023 09:09 AM Reported On : 25/03/2023 11:56 AM

Barcode : F92303250002 Specimen : Serum Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9830724086

IMMUNOLOGY

Test	Result	Unit	Biological Reference Interval
Prostate Specific Antigen (PSA) (Enhanced Chemiluminescence Immunoassay (CLIA))	0.395	ng/mL	0.0-3.5

--End of Report--

Dr. Prithwijiit Ghosh
MBBS, MD, Pathology
Consultant Pathologist

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Collected On : 25/03/2023 09:04 AM Received On : 25/03/2023 09:09 AM Reported On : 25/03/2023 06:23 PM

Barcode : F12303250086 Specimen : Whole Blood Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9830724086

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
HBA1C			
HbA1c (HPLC)	6.0 H	%	Both: Normal: 4.0-5.6 Both: Prediabetes: 5.7-6.4 Both: Diabetes: => 6.5 ADA standards 2019 (Carpenter/ Coustan)
Estimated Average Glucose	125.5	-	-

Interpretation:
1. HbA1C above 6.5% can be used to diagnose diabetes provided the patient has symptoms. If the patient does not have symptoms with HbA1C>6.5%, repeat measurement on further sample. If the repeat test result is <6.5%, consider as diabetes high risk and repeat measurement after 6 months.
2. HbA1C measurement is not appropriate in diagnosing diabetes in children, suspicion of type 1 diabetes, symptoms of diabetes for less than 2 months, pregnancy, hemoglobinopathies, medications that may result sudden increase in glucose, anemia, renal failure, HIV infection, malignancies, severe chronic hepatic, and renal disease.
3. Any sample with >15% should be suspected of having a haemoglobin variant.

--End of Report--

Dr. Samarпита Mukherjee
MBBS, MD Biochemistry
CONSULTANT

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Collected On : 25/03/2023 09:04 AM Received On : 25/03/2023 09:09 AM Reported On : 25/03/2023 11:20 AM

Barcode : F22303250072 Specimen : Whole Blood - ESR Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9830724086

HAEMATOLOGY LAB

Test	Result	Unit	Biological Reference Interval
Erythrocyte Sedimentation Rate (ESR) (Westergren Method)	34 H	mm/1hr	0.0-12.0

--End of Report--

Dr. Prithwijit Ghosh
MBBS, MD, Pathology
Consultant Pathologist

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MC-5371



DEPARTMENT OF LABORATORY MEDICINE

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Collected On : 25/03/2023 09:04 AM Received On : 25/03/2023 09:09 AM Reported On : 25/03/2023 12:29 PM

Barcode : F12303250084 Specimen : Serum Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9830724086

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
SERUM CREATININE			
Serum Creatinine (Enzymatic Method)	1.2	mg/dL	0.66-1.25
eGFR	63.4	mL/min/1.73m ²	-
Serum Sodium (ISE Direct)	143	mmol/L	137.0-145.0
Serum Potassium (ISE Direct)	4.6	mmol/L	3.5-5.1
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Cholesterol Oxidase Esterase Peroxidase)	125	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240
Triglycerides (Enzymatic End Point)	131	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL Cholesterol (HDLC) (Direct Measure, PTA /MgCl ₂)	40	mg/dL	Low: <40.0 mg/dL High: >60.0 mg/dL
Non-HDL Cholesterol	85.0	-	-
LDL Cholesterol (End Point)	52.20	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190
VLDL Cholesterol (Calculated)	26	mg/dL	0.0-40.0
Cholesterol /HDL Ratio (Calculated)	3.2	-	-
LIVER FUNCTION TEST(LFT)			
Bilirubin Total (Dyphylline, Diazonium Salt)	0.5	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Direct Measure)	0.3	mg/dL	0.0-0.3

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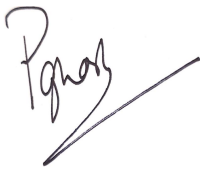
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Emergencies

9836-75-0808

Patient Name : Mr Koushik Kumar Bhowmick MRN : 17600000235961 Gender/Age : MALE , 53y (03/02/1970)			
Unconjugated Bilirubin (Indirect) (Direct Measure)	0.2 L	mg/dL	0.3-1.3
Total Protein (Biuret, No Serum Blank, End Point)	7.8	g/dL	6.3-8.2
Serum Albumin (Bromocresol Green (BCG))	4.4	gm/dL	3.5-5.0
Serum Globulin (Calculated)	3.4	g/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.29	-	1.0-2.1
SGOT (AST) (Multiple-point Rate)	40	U/L	17.0-59.0
SGPT (ALT) (Uv With P5p)	40	U/L	<50.0
Alkaline Phosphatase (ALP) (PMPP, AMP Buffer)	56	IU/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (G-glutamyl-p-nitroanilide)	42	U/L	15.0-73.0
THYROID PROFILE (T3, T4, TSH)			
Tri Iodo Thyronine (T3) (CLIA)	1.34	ng/mL	0.97-1.69
Thyroxine (T4) (CLIA)	8.45	µg/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone) (CLIA)	3.126	µIU/mL	0.4-4.049

--End of Report--



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MBBS, MD, Pathology
Consultant Pathologist

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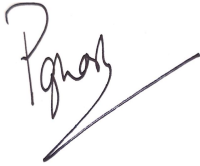
Barcode : F12303250084 Specimen : Serum Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9830724086

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Blood Urea Nitrogen (BUN) (Urease, UV)	7.47 L	mg/dL	9.0-20.0

--End of Report--



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ADULT TRANS-THORACIC ECHO REPORT

PATIENT NAME : Mr Koushik Kumar Bhowmick
GENDER/AGE : Male, 53 Years
LOCATION : -

PATIENT MRN : 17600000235961
PROCEDURE DATE : 25/03/2023 12:38 PM
REQUESTED BY : Dr. Swarup Paul



IMPRESSION

- NORMAL SIZED LEFT VENTRICULAR CAVITY
- NO RWMA
- GOOD LEFT VENTRICULAR SYSTOLIC FUNCTION WITH LVEF 64 %
- NORMAL DIASTOLIC INFLOW PATTERN
- GOOD RIGHT VENTRICULAR SYSTOLIC FUNCTION
- NO PULMONARY HYPERTENSION

FINDINGS

CHAMBERS

LEFT ATRIUM : NORMAL
RIGHT ATRIUM : NORMAL
LEFT VENTRICLE : NORMAL SIZED LEFT VENTRICULAR CAVITY. NO RWMA. GOOD LEFT VENTRICULAR SYSTOLIC FUNCTION WITH LVEF 64 %. NORMAL DIASTOLIC INFLOW PATTERN.
RIGHT VENTRICLE : NORMAL IN SIZE. GOOD RV SYSTOLIC FUNCTION, TAPSE 24 MM

VALVES

MITRAL : MORPHOLOGICALLY NORMAL
AORTIC : MORPHOLOGICALLY NORMAL, AV VMAX 130 CM/SEC, PEAK PG - 6.7 MMHG
TRICUSPID : MORPHOLOGICALLY NORMAL
PULMONARY : MORPHOLOGICALLY NORMAL

SEPTAE

IAS : INTACT
IVS : INTACT

ARTERIES AND VEINS

AORTA : NORMAL
PA : NORMAL , NO PULMONARY HYPERTENSION
IVC : IVC 15 MM WITH NORMAL RESPIRATORY VARIATION

PERICARDIUM : NORMAL

INTRACARDIAC MASS : NO INTRACARDIAC MASS OR THROMBUS SEEN IN TTE.

MR KOUSHIK KUMAR BHOWMICK (17600000235961)



DR. SANYAL SOUGATA
ASSOCIATE CONSULTANT

25/03/2023 12:38 PM

PREPARED BY : SURAJIT BISWAS(353011)
GENERATED BY : ANKANA GHOSH(357843)

PREPARED ON : 25/03/2023 12:40 PM
GENERATED ON : 30/03/2023 09:42 AM

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Koushik Kumar Bhowmick MRN : 1760000235961 Gender/Age : MALE , 53y (03/02/1970)

Collected On : 25/03/2023 09:04 AM Received On : 25/03/2023 10:37 AM Reported On : 25/03/2023 12:09 PM

Barcode : F32303250008 Specimen : Urine Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9830724086

CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
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URINE ROUTINE & MICROSCOPY

PHYSICAL EXAMINATION

Volume (Visible)	30	ml	-
Colour (Visible)	Pale Yellow	-	-
Appearance (Visible)	Clear	-	-

CHEMICAL EXAMINATION

pH(Reaction) (Dual Wavelength Reflectance)	5.5	-	5.0-8.0
Sp. Gravity (Dual Wavelength Reflectance)	1.020	-	1.002-1.030
Protein (Dual Wavelength Reflectance/Acetic Acid Tes (Heat Test))	Absent	-	-
Urine Glucose (Dual Wavelength Reflectance /Benedict's Test)	Absent	-	-
Ketone Bodies (Dual Wavelength Reflectance /Manual)	Absent	-	Negative
Bile Salts (Dual Wavelength Reflectance/Hay's Test)	Absent	-	Negative
Bile Pigment (Bilirubin) (Dual Wavelength Reflectance/Fouchet's Test)	Absent	-	Negative
Urobilinogen (Dual Wavelength Reflectance /Ehrlich's Method)	Normal	-	-
Urine Leucocyte Esterase (Dual Wavelength Reflectance)	Absent	-	Negative
Blood Urine (Dual Wavelength Reflectance)	Absent	-	-

Page 1 of 2

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Nitrite (Dual Wavelength Reflectance) Absent - -

MICROSCOPIC EXAMINATION

Pus Cells (Microscopy) 2-3/hpf - 1 - 2

RBC (Microscopy) Not Seen - 1-2/hpf

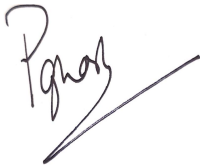
Epithelial Cells (Microscopy) 1-2/hpf - 2-3

Crystals (Microscopy) Not Seen - -

Casts (Microscopy) **Absent** - -

Others (Microscopy) Nil - -

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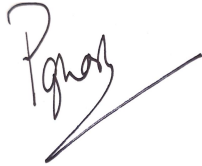
Barcode : F32303250008 Specimen : Urine Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9830724086

CLINICAL PATHOLOGY

Test	Result	Unit
Urine For Sugar	Negative	-

--End of Report--



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Barcode : F12303250085 Specimen : Plasma Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9830724086

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Fasting Blood Sugar (FBS) (Glucose Oxidase, Hydrogen Peroxidase)	103	mg/dL	Normal: 70-109 Pre-diabetes: 110-125 Diabetes: => 126

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Test	Result	Unit	Biological Reference Interval
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URINE ROUTINE & MICROSCOPY

PHYSICAL EXAMINATION

Volume (Visible)	30	ml	-
Colour (Visible)	Pale Yellow	-	-
Appearance (Visible)	Clear	-	-

CHEMICAL EXAMINATION

pH(Reaction) (Dual Wavelength Reflectance)	5.5	-	5.0-8.0
Sp. Gravity (Dual Wavelength Reflectance)	1.020	-	1.002-1.030
Protein (Dual Wavelength Reflectance/Acetic Acid Tes (Heat Test))	Absent	-	-
Urine Glucose (Dual Wavelength Reflectance /Benedict's Test)	Absent	-	-
Ketone Bodies (Dual Wavelength Reflectance /Manual)	Absent	-	Negative
Bile Salts (Dual Wavelength Reflectance/Hay's Test)	Absent	-	Negative
Bile Pigment (Bilirubin) (Dual Wavelength Reflectance/Fouchet's Test)	Absent	-	Negative
Urobilinogen (Dual Wavelength Reflectance /Ehrlich's Method)	Normal	-	-
Urine Leucocyte Esterase (Dual Wavelength Reflectance)	Absent	-	Negative
Blood Urine (Dual Wavelength Reflectance)	Absent	-	-

Page 1 of 2

Narayana Multispeciality Hospital

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Hospital Address: 78, Jessore Road (South), Kolkata 700127, West Bengal

Email: info.brs.kolkata@narayanahealth.org | www.narayanahealth.org

Appointments

1800-309-0309 (Toll Free)

Emergencies

9836-75-0808

Patient Name : Mr Koushik Kumar Bhowmick MRN : 1760000235961 Gender/Age : MALE , 53y (03/02/1970)

Nitrite (Dual Wavelength Reflectance) Absent - -

MICROSCOPIC EXAMINATION

Pus Cells (Microscopy) 2-3/hpf - 1 - 2

RBC (Microscopy) Not Seen - 1-2/hpf

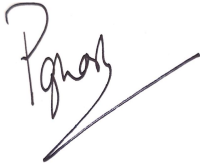
Epithelial Cells (Microscopy) 1-2/hpf - 2-3

Crystals (Microscopy) Not Seen - -

Casts (Microscopy) **Absent** - -

Others (Microscopy) Nil - -

--End of Report--



Dr. Prithwjit Ghosh
 MBBS, MD, Pathology
 Consultant Pathologist

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



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DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Koushik Kumar Bhowmick MRN : 1760000235961 Gender/Age : MALE , 53y (03/02/1970)

Collected On : 25/03/2023 09:04 AM Received On : 25/03/2023 10:37 AM Reported On : 25/03/2023 02:40 PM

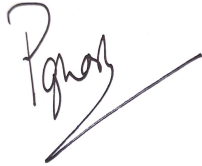
Barcode : F32303250008 Specimen : Urine Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9830724086

CLINICAL PATHOLOGY

Test	Result	Unit
Urine For Sugar	Negative	-

--End of Report--



Dr. Prithwijit Ghosh
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