

Patient Name	Srabani Das	Requested By	Dr. Swarup Paul
MRN	17600000182688	Procedure DateTime	2023-07-17 11:52:27
Age/Sex	30Y 9M/Female	Hospital	NH-BARASAT

ULTRASONOGRAPHY OF WHOLE ABDOMEN

LIVER :Liver is mildly enlarged in size (16.8 cm) but has normal shape and outline. There is moderate diffuse homogeneous increase of hepatic parenchymal echogenicity with slightly impaired visualization of intrahepatic vessels and diaphragm. No focal SOL seen. IHBRs are not dilated.

CBD : It is not dilated, measuring – 2.9 mm at porta, visualized proximal lumen is clear. Distal CBD is obscured by bowel gas shadow.

PV : It appears normal, measuring – 9.1 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 (8.9 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 – 10.2 cm. Left kidney – 11.0 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.

UTERUS : It is normal in size (8.2 cm x 3.5 cm x 4.9 cm, volume = 72.6 cc), anteverted. Myometrial echopattern is within normal limits. No focal SOL is seen. Endometrial echoes are central (3.9 mm) and shows normal echogenicity. Endomyometrial junction appears normal.

The cervix appears normal. Internal os is closed at present.

OVARIES : Both ovaries are bulky in size, normal in shape & margin. Multiple peripherally arranged follicles are seen. Stroma is echogenic. No dominant follicle seen. There is a 3.9 cm x

2.7 cm x 3.2 cm well-defined well-encapsulated smoothly marginated heterogeneously echogenic mass lesion noted eccentrically arising from left ovary. No significantly increased vascularity is seen.

Right ovary measures 3.5 cm x 2.2 cm x 2.6 cm, Volume is approx. 10.6 cc.

Left ovary measures 5.3 cm x 3.2 cm x 4.8 cm, Volume is approx. 42.1 cc

No adnexal lesion is seen.

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

No ascites seen.

No pleural effusion seen.

IMPRESSION :

- **Mild hepatomegaly with moderate fatty liver.**
- **Bulky ovaries with polycystic follicular morphology and left ovarian SOL as described - likely dermoid.**

Advise : Clinical correlation & further relevant investigation suggested.

Goutam Das

Dr. Goutam Das

MD (Radiodiagnosis)

ADULT TRANS-THORACIC ECHO REPORT

PATIENT NAME : Ms Srabani Das
GENDER/AGE : Female, 30 Years
LOCATION : -

PATIENT MRN : 17600000182688
PROCEDURE DATE : 17/07/2023 12:48 PM
REQUESTED BY : Dr. Swarup Paul



IMPRESSION

- NORMAL SIZED LEFT VENTRICULAR CAVITY
- NO RWMA
- GOOD LEFT VENTRICULAR SYSTOLIC FUNCTION WITH LVEF 66 %
- NORMAL DIASTOLIC INFLOW PATTERN
- NORMAL RIGHT VENTRICULAR SYSTOLIC FUNCTION
- NO PULMONARY HYPERTENSION

FINDINGS

CHAMBERS

LEFT ATRIUM : NORMAL
AP DIAMETER(MM): 30

RIGHT ATRIUM : NORMAL

LEFT VENTRICLE : NORMAL SIZED LEFT VENTRICULAR CAVITY. NO RWMA. GOOD LEFT VENTRICULAR SYSTOLIC FUNCTION WITH LVEF 66 %. NORMAL DIASTOLIC INFLOW PATTERN.

LVIDD(MM)	: 39	IVSD(MM)	: 8	EDV(ML)	:
LVIDS(MM)	: 25	LVPWD(MM)	: 8	ESV(ML)	:
E/A RATIO	:	E/E'(AVERAGE)	:	LVEF(%)	: 66

RIGHT VENTRICLE : NORMAL IN SIZE. NORMAL RV SYSTOLIC FUNCTION, TAPSE 20 MM, TASV 11 CM/SEC

VALVES

MITRAL : MORPHOLOGICALLY NORMAL
AORTIC : MORPHOLOGICALLY NORMAL
TRICUSPID : MORPHOLOGICALLY NORMAL, TRIVIAL TR, TRPG 15 MMHG
PULMONARY : MORPHOLOGICALLY NORMAL

SEPTAE

IAS : INTACT
IVS : INTACT

ARTERIES AND VEINS

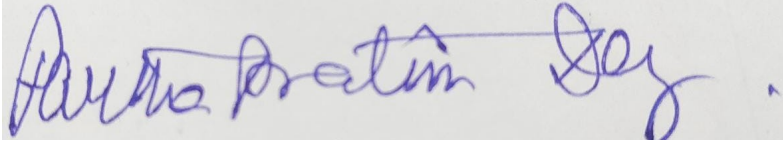
AORTA : NORMAL
SINUS(MM): 28

PA : NORMAL, NO PULMONARY HYPERTENSION
IVC : IVC 10 MM WITH NORMAL RESPIRATORY VARIATION

PERICARDIUM : NORMAL

INTRACARDIAC MASS : NO INTRACARDIAC MASS OR THROMBUS SEEN IN TTE

OTHERS : DOPPLER DATA MITRAL : E: VELOCITY: 69 CM/SEC, A : VELOCITY : 58 CM/SEC AORTIC :
VMAX : 101 CM/SEC, PEAK PG : 4 MMHG TRICUSPID : VMAX : 57 CM/SEC, PEAK PG : 1.3
MMHG PULMONARY : VMAX : 79 CM/SEC, PEAK PG : 1.7 MMHG



DR. PARTHA PRATIM DEY
ASSOCIATE CONSULTANT

17/07/2023 12:48 PM

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

PREPARED ON : 17/07/2023 12:57 PM
GENERATED ON : 18/07/2023 03:56 PM

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Srabani Das MRN : 17600000182688 Gender/Age : FEMALE , 30y (01/10/1992)

Collected On : 17/07/2023 10:14 AM Received On : 17/07/2023 01:59 PM Reported On : 17/07/2023 02:08 PM

Barcode : F32307170005 Specimen : Urine Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-002 Patient Mobile No : 7003051170

CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
------	--------	------	-------------------------------

URINE ROUTINE & MICROSCOPY

PHYSICAL EXAMINATION

Volume (Visible)	45	ml	-
Colour (Visible)	Pale Yellow	-	-
Appearance (Visible)	Clear	-	-

CHEMICAL EXAMINATION

pH(Reaction) (Dual Wavelength Reflectance)	6.0	-	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)	Present +++	-	-
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

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

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 : Ms Srabani Das MRN : 17600000182688 Gender/Age : FEMALE , 30y (01/10/1992)

Nitrite (Dual Wavelength Reflectance) Absent - -

MICROSCOPIC EXAMINATION

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

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

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

Crystals (Microscopy) Not Seen - -

Casts (Microscopy) **Absent** - -

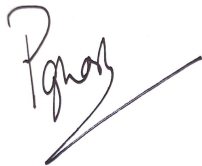
Bacteria Absent - -

Yeast Cells Absent - -

Mucus 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.



Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

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

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Srabani Das MRN : 17600000182688 Gender/Age : FEMALE , 30y (01/10/1992)

Collected On : 17/07/2023 10:14 AM Received On : 17/07/2023 01:59 PM Reported On : 17/07/2023 02:06 PM

Barcode : F32307170005 Specimen : Urine Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-002 Patient Mobile No : 7003051170

CLINICAL PATHOLOGY

Test

Result Unit

Urine For Sugar

Present(+++) -

--End of Report-



Dr. Prithwijit Ghosh
MBBS, MD, Pathology
Consultant Pathologist

Note

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



Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

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

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Tuhin Subhra Chanak MRN : 10020000413677 Gender/Age : MALE , 41y (19/12/1981)

Collected On : 03/07/2023 09:52 AM Received On : 03/07/2023 10:32 AM Reported On : 03/07/2023 10:43 AM

Barcode : F22307030054 Specimen : Whole Blood Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9686843843

HAEMATOLOGY LAB

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Cyanide-free Hemoglobin Method)	14.5	-	-
Red Blood Cell Count (Impedance Variation)	5.30	millions/ μ L	4.5-5.5
PCV (Packed Cell Volume) / Hematocrit (Impedance)	45.4	%	40.0-50.0
MCV (Mean Corpuscular Volume) (Calculated)	86	fL	83.0-101.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	27.4	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	32.0	g/dL	31.5-34.5
Red Cell Distribution Width (RDW) (Impedance)	16.6 H	%	11.6-14.0
Platelet Count (Impedance Variation/Microscopy)	291	Thousand / μ L	150.0-410.0
Total Leucocyte Count(WBC) (Impedance Variation)	6.1	$\times 10^3$ cells/ μ l	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (Impedance Variation And Absorbency /Microscopy)	62.2	%	40.0-80.0
Lymphocytes (Impedance Variation And Absorbency /Microscopy)	32.7	%	20.0-40.0
Monocytes (Impedance Variation And Absorbency /Microscopy)	3.6	%	2.0-10.0
Eosinophils (Impedance Variation And Absorbency /Microscopy)	1.5	%	1.0-6.0

Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

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 Tuhin Subhra Chanak MRN : 10020000413677 Gender/Age : MALE , 41y (19/12/1981)

Basophils (Impedance Variation And Absorbency /Microscopy)	0.0 L	%	1.0-2.0
Absolute Neutrophil Count	3.8	-	2.0-7.0
Absolute Lymphocyte Count	2.0	-	1.0-3.0
Absolute Monocyte Count	0.22	-	0.2-1.0
Absolute Eosinophil Count	0.1	-	0.02-0.5

--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.



MC-5371

Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

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

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Srabani Das MRN : 17600000182688 Gender/Age : FEMALE , 30y (01/10/1992)

Collected On : 17/07/2023 10:14 AM Received On : 17/07/2023 10:38 AM Reported On : 17/07/2023 07:26 PM

Barcode : F12307170086 Specimen : Whole Blood Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-002 Patient Mobile No : 7003051170

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
HBA1C			
HbA1c (HPLC)	6.7 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	145.59	-	-

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

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Srabani Das MRN : 17600000182688 Gender/Age : FEMALE , 30y (01/10/1992)

Collected On : 17/07/2023 10:14 AM Received On : 17/07/2023 10:38 AM Reported On : 17/07/2023 11:26 AM

Barcode : F12307170084 Specimen : Serum Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-002 Patient Mobile No : 7003051170

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
SERUM CREATININE			
Serum Creatinine (Enzymatic Method)	0.6	mg/dL	0.52-1.04
eGFR	117.4	mL/min/1.73m ²	-
Serum Sodium (ISE Direct)	141	mmol/L	137.0-145.0
Serum Potassium (ISE Direct)	4.4	mmol/L	3.5-5.1
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Cholesterol Oxidase Esterase Peroxidase)	172	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240
Triglycerides (Enzymatic End Point)	199	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL Cholesterol (HDLC) (Direct Measure, PTA /MgCl ₂)	35 L	mg/dL	Low: <40.0 mg/dL High: >60.0 mg/dL
Non-HDL Cholesterol	137	-	-
LDL Cholesterol (End Point)	118.47 H	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190
VLDL Cholesterol (Calculated)	39.8	mg/dL	0.0-40.0
Cholesterol /HDL Ratio (Calculated)	4.9	-	-
LIVER FUNCTION TEST(LFT)			
Bilirubin Total (Dyphylline, Diazonium Salt)	0.7	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Direct Measure)	0.3	mg/dL	0.0-0.3

Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

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 : Ms Srabani Das MRN : 17600000182688 Gender/Age : FEMALE , 30y (01/10/1992)			
Unconjugated Bilirubin (Indirect) (Direct Measure)	0.4	mg/dL	0.3-1.3
Total Protein (Biuret, No Serum Blank, End Point)	8.1	g/dL	6.3-8.2
Serum Albumin (Bromcresol Green (BCG))	4.8	gm/dL	3.5-5.0
Serum Globulin (Calculated)	3.3	g/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.45	-	1.0-2.1
SGOT (AST) (Multiple-point Rate)	134 H	U/L	14.0-36.0
SGPT (ALT) (Uv With P5p)	180 H	U/L	<35.0
Alkaline Phosphatase (ALP) (PMPP, AMP Buffer)	89	IU/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (G-glutamyl-p-nitroanilide)	42	U/L	12.0-43.0
THYROID PROFILE (T3, T4, TSH)			
Tri Iodo Thyronine (T3) (CLIA)	1.25	ng/mL	0.97-1.69
Thyroxine (T4) (CLIA)	10.4	µg/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone) (CLIA)	3.508	µIU/mL	0.4-4.049

--End of Report--



Dr. Samarпита Mukherjee
MBBS, MD Biochemistry
CONSULTANT

Patient Name : Ms Srabani Das MRN : 17600000182688 Gender/Age : FEMALE , 30y (01/10/1992)

Note

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



Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

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

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Srabani Das MRN : 17600000182688 Gender/Age : FEMALE , 30y (01/10/1992)

Collected On : 17/07/2023 10:14 AM Received On : 17/07/2023 10:38 AM Reported On : 17/07/2023 10:58 AM

Barcode : F12307170084 Specimen : Serum Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-002 Patient Mobile No : 7003051170

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Blood Urea Nitrogen (BUN) (Urease, UV)	9.8	mg/dL	7.0-17.0

--End of Report--

Dr. Samarпита Mukherjee
MBBS, MD Biochemistry
CONSULTANT

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Srabani Das MRN : 17600000182688 Gender/Age : FEMALE , 30y (01/10/1992)

Collected On : 17/07/2023 10:14 AM Received On : 17/07/2023 10:38 AM Reported On : 17/07/2023 11:33 AM

Barcode : F22307170062 Specimen : Whole Blood - ESR Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-002 Patient Mobile No : 7003051170

HAEMATOLOGY LAB

Test	Result	Unit	Biological Reference Interval
Erythrocyte Sedimentation Rate (ESR) (Westergren Method)	10	mm/1hr	0.0-20.0

--End of Report--

Dr. Prithwijit Ghosh
MBBS, MD, Pathology
Consultant Pathologist

Note

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



Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

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

984

Patient Name	Srabani Das	Requested By	Dr. Swarup Paul
MRN	17600000182688	Procedure DateTime	2023-07-17 11:16:15
Age/Sex	30Y 9M/Female	Hospital	NH-BARASAT

X-RAY - CHEST (PA)

Accentuated lung markings seen at both paracardiac regions.

Trachea is in situ.

CP angles are clear.

Cardiac shadow is normal.

Suggested clinical correlation and further investigations



Dr. Subrata Sanyal
(Department of Radiology)

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Tuhin Subhra Chanak MRN : 10020000413677 Gender/Age : MALE , 41y (19/12/1981)

Collected On : 03/07/2023 09:52 AM Received On : 03/07/2023 10:34 AM Reported On : 03/07/2023 11:11 AM

Barcode : F92307030001 Specimen : Serum Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9686843843

IMMUNOLOGY

Test	Result	Unit	Biological Reference Interval
Prostate Specific Antigen (PSA) (Enhanced Chemiluminescence Immunoassay (CLIA))	0.439	ng/mL	0.0-2.5

--End of Report--

Dr. Prithwijit Ghosh
MBBS, MD, Pathology
Consultant Pathologist

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Tuhin Subhra Chanak MRN : 10020000413677 Gender/Age : MALE , 41y (19/12/1981)
 Collected On : 03/07/2023 09:50 AM Received On : 03/07/2023 10:36 AM Reported On : 03/07/2023 11:16 AM
 Barcode : F32307030006 Specimen : Urine Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)
 Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9686843843

CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Volume (Visible)	35	ml	-
Colour (Visible)	Pale Yellow	-	-
Appearance (Visible)	Clear	-	-
CHEMICAL EXAMINATION			
pH(Reaction) (Dual Wavelength Reflectance)	6.0	-	5.0-8.0
Sp. Gravity (Dual Wavelength Reflectance)	1.010	-	1.002-1.030
Protein (Dual Wavelength Reflectance/Acetic Acid Tes (Heat Test))	Absent	-	-
Urine Glucose (Dual Wavelength Reflectance /Benedict's Test)	Present +++	-	-
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	-	-

Patient Name : Mr Tuhin Subhra Chanak MRN : 10020000413677 Gender/Age : MALE , 41y (19/12/1981)

Nitrite (Dual Wavelength Reflectance) Absent - -

MICROSCOPIC EXAMINATION

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

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

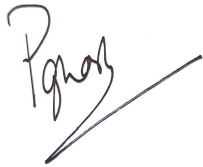
Epithelial Cells (Microscopy) 2-3/hpf - 2-3

Crystals (Microscopy) Not Seen - -

Casts (Microscopy) Not Seen. - -

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.



Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

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

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Srabani Das MRN : 17600000182688 Gender/Age : FEMALE , 30y (01/10/1992)

Collected On : 17/07/2023 10:14 AM Received On : 17/07/2023 10:38 AM Reported On : 17/07/2023 10:56 AM

Barcode : F12307170085 Specimen : Plasma Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-002 Patient Mobile No : 7003051170

BIOCHEMISTRY

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

--End of Report--

Dr. Samarpita Mukherjee
MBBS, MD Biochemistry
CONSULTANT

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Srabani Das MRN : 17600000182688 Gender/Age : FEMALE , 30y (01/10/1992)

Collected On : 17/07/2023 02:58 PM Received On : 17/07/2023 03:27 PM Reported On : 17/07/2023 03:46 PM

Barcode : F12307170127 Specimen : Plasma Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-002 Patient Mobile No : 7003051170

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Post Prandial Blood Sugar (PPBS) (Glucose Oxidase, Hydrogen Peroxidase)	163 H	mg/dL	Normal: ≤140 Pre-diabetes: 141-199 Diabetes: => 200

Interpretations:
(ADA Standards Jan 2017)
FBS can be less than PPBS in certain conditions like post prandial reactive hypoglycaemia, exaggerated response to insulin, subclinical hypothyroidism, very lean/anxious individuals. In non-diabetic individuals, such patients can be followed up with GTT.

--End of Report--

Dr. Samarpita Mukherjee
MBBS, MD Biochemistry
CONSULTANT

Note

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



Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

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

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Srabani Das MRN : 17600000182688 Gender/Age : FEMALE , 30y (01/10/1992)

Collected On : 17/07/2023 10:14 AM Received On : 17/07/2023 10:38 AM Reported On : 17/07/2023 11:05 AM

Barcode : F22307170061 Specimen : Whole Blood Consultant : Dr. Swarup Paul(CRITICAL CARE MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-002 Patient Mobile No : 7003051170

HAEMATOLOGY LAB

Test	Result	Unit	Biological Reference Interval
BLOOD GROUP & RH TYPING			
Blood Group (Slide Technique And Tube Technique)	"B"	-	-
RH Typing (Slide Technique And Tube Technique)	Positive	-	-
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Cyanide-free Hemoglobin Method)	13.6	g/dL	12.0-15.0
Red Blood Cell Count (Impedance Variation)	6.35 H	millions/ μ L	3.8-4.8
PCV (Packed Cell Volume) / Hematocrit (Impedance)	43.7	%	36.0-46.0
MCV (Mean Corpuscular Volume) (Calculated)	69 L	fL	83.0-101.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	21.4 L	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	31.0 L	g/dL	31.5-34.5
Red Cell Distribution Width (RDW) (Impedance)	15.3 H	%	11.6-14.0
Platelet Count (Impedance Variation/Microscopy)	189	Thousand / μ L	150.0-410.0
Total Leucocyte Count(WBC) (Impedance Variation)	7.4	$\times 10^3$ cells/ μ l	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (Impedance Variation And Absorbency /Microscopy)	49.0	%	40.0-80.0
Lymphocytes (Impedance Variation And Absorbency /Microscopy)	47.3 H	%	20.0-40.0

Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

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)

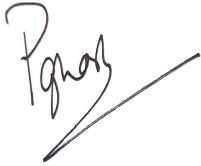
Emergencies

9836-75-0808

Patient Name : Ms Srabani Das MRN : 17600000182688 Gender/Age : FEMALE , 30y (01/10/1992)			
Monocytes (Impedance Variation And Absorbency /Microscopy)	2.0	%	2.0-10.0
Eosinophils (Impedance Variation And Absorbency /Microscopy)	1.6	%	1.0-6.0
Basophils (Impedance Variation And Absorbency /Microscopy)	0.1 L	%	1.0-2.0
Absolute Neutrophil Count	3.63	-	2.0-7.0
Absolute Lymphocyte Count	3.51 H	-	1.0-3.0
Absolute Monocyte Count	0.15 L	-	0.2-1.0
Absolute Eosinophil Count	0.12	-	0.02-0.5
Absolute Basophil Count	0.01 L	-	0.02-0.1

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.



Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

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