

PATIENT NAME & ADDRESS

MRS. SAMANWITA SENGUPTA

PATHOLOGY



Desun More, E.M. Bypass, Kasba Golpark, Kolkata-700 107, Ph: 71 222 000, Fax: 2443 9003
 Email: desun@desunhospital.com, Website: www.desunhospital.com
 (A unit of P. N. Memorial Neurocentre & Research Institute Ltd.)

DRAWN : 22-04-2024
 10:56 Hrs.

RECEIVED : 22-04-2024
 13:54 Hrs.

REPORTED : 22-04-2024
 17:03 Hrs.

OPD/IPD DOC NO SD01/OPD/BILL/2024-25/OP40516484

PATIENT CODE SD01/PAT/1000167984



2430085570

REFERRING DOCTOR

ACCESSION NO DHHI-1/2024-25/0000945

AGE 28 Yrs 10 Mths 29 Dys SEX Female

Results relate only to the samples tested

TEST REPORT STATUS	RESULTS	BIOLOGICAL REFERENCE INTERVAL	UNITS
Glucose - Fasting			
Glucose - Fasting	83	Adult: 74 - 106 Children 60 - 100	mg/dL
<i>Specimen : Plasma Flouride</i>			
<i>Methodology : Hexokinase</i>			
Uric Acid			
Uric Acid	4.7	Male : 3.5 - 7.2 Female : 2.6 - 6.0	mg/dL
<i>Specimen : Serum</i>			
<i>Methodology : Uricase Peroxidase</i>			
Creatinine			
Creatinine	0.78	Male (<50 years) : 0.84 - 1.25 Male (>50 years): 0.81 - 1.44 Female: 0.66 - 1.09 Neonate: 0.5 - 1.2 Infant: 0.4 - 0.7 Child: 0.5 - 1.2	mg/dL
<i>Specimen : Serum</i>			
<i>Methodology : Jaffe Method</i>			
LFT (Liver Function Test)			
Total Bilirubin	0.73	Adults: 0.3 - 1.2 Children 0-1 day 1.4 - 8.7 1-2 days 3.4 - 11.5 3-5 days 1.5 - 12.0	mg/dL
<i>Specimen : Serum</i>			
<i>Methodology : Diazotization</i>			
Direct Bilirubin	0.13	Adults and Children: < 0.2	mg/dL
<i>Specimen : Serum</i>			
<i>Methodology : Diazotization</i>			
Indirect Bilirubin	0.60		mg/dL
<i>Methodology : Calculated Value</i>			
Total Protein	7.4	Adult : 6.6 - 8.3 Children (1 - 18 y) : 5.7 - 8.0 Newborns (1 - 30 d) : 4.1 - 6.3	g/dL
<i>Specimen : Serum</i>			
<i>Methodology : Biuret</i>			
Albumin	4.3	Adults: 3.5 - 5.2 Newborn (0 - 4 day) : 2.8 - 4.4	g/dL
<i>Specimen : Serum</i>			
<i>Methodology : Bromocresol Green (BCG)</i>			
Globulin	3.1	1.8 - 3.6	g/dL
<i>Methodology : Calculated Value</i>			



Signature

Dr. Palash Kr Mandal
 MD (Path), WBMC-51886
 Sr Consultant

22042024172916

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TEST REPORT STATUS	RESULTS	BIOLOGICAL REFERENCE INTERVAL	UNITS
LFT (Liver Function Test)			
Aspartate Aminotransferase (SGOT) (AST)	28	Male (Adult): <50 Female (Adult): <35 Newborn: 25 - 75 Infant: 15 - 60	U/L
<i>Specimen : Serum</i> <i>Methodology : IFCC (UV without P5P)</i>			
Alanine Aminotransferase (SGPT) (ALT)	50	Male(Adult): <50 Female(Adult): <35 Newborn/Infant: 13 - 45	U/L
<i>Specimen : Serum</i> <i>Methodology : IFCC (UV without P5P)</i>			
Alkaline Phosphatase (ALP)	87	75 - 316	U/L
<i>Specimen : Serum</i> <i>Methodology : IFCC (PNPP, AMP buffer)</i>			



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Results relate only to the samples tested

TEST REPORT STATUS	RESULTS	BIOLOGICAL REFERENCE INTERVAL	UNITS
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Glucose - PP (Post Prandial)

Glucose - Post Prandial

Specimen : Plasma Flouride

Methodology : Hexokinase

110

70.0 - 140.0

mg/dL

** Sample Drawn : 22.04.2024 10:56 Hrs.

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TEST REPORT STATUS	RESULTS	BIOLOGICAL REFERENCE INTERVAL	UNITS
Lipid Profile			
Cholesterol - Total Specimen : Serum Methodology : CHOD-POD * CLINICAL CORRELATION REQUESTED. * VALUE RECHECKED.	* 227	<200 : Desirable 200 - 239 : Borderline High ≥240 : High	mg/dL
Cholesterol - HDL Specimen : Serum Methodology : Direct Enzymatic Colorimetric	40	40.0 - 59.0	mg/dL
Cholesterol - LDL Methodology : Calculated Value	168.2	> 160.0 : High Risk 130.0 – 160.0 : Borderline High ≤ 130.0 : Desirable	mg/dL
Cholesterol - VLDL Methodology : Calculated Value	18.8	< 40.0	mg/dL
Triglyceride Specimen : Serum Methodology : GPO POD	94	Normal : <150 Borderline high : 150 - 199 High : 200 - 499 Very high : ≥500	mg/dL



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TEST REPORT STATUS	RESULTS	BIOLOGICAL REFERENCE INTERVAL	UNITS
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Lipid Profile

Cholesterol - Total/HDL ratio
 Methodology : Calculated Value

5.68

3.4 : 1/2 Average Risk
 5.0 : Average Risk
 9.6 : 2 x Average Risk
 23.4 : 3 x Average Risk

ratio

Cholesterol - HDL/LDL ratio
 Methodology : Calculated Value

0.24



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TEST REPORT STATUS	RESULTS	BIOLOGICAL REFERENCE INTERVAL	UNITS
HbA1c (Glycosylated Haemoglobin)			
Glycosylated Haemoglobin (HBA1C)	5.2	4.6 - 6.2	%
Specimen : Methodology : NGSP			
BUN (Blood Urea Nitrogen)			
Blood Urea Nitrogen (BUN)	9	Newborn : 4 - 18 Child : 5 - 18 Adult : 6 - 20	mg/dL
Specimen : Serum Methodology : Urease, GLDH			
LFT (Liver Function Test)			
A/G Ratio	1.39	1.1 - 2.2	ratio
Specimen : serum Methodology : Calculated Value			
GGT (Gamma-glutamyltransferase)			
Gamma-glutamyltransferase (GGT)	18.4	12 - 122	U/L
Specimen : Serum Methodology :			



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TEST REPORT STATUS	RESULTS	BIOLOGICAL REFERENCE INTERVAL	UNITS
CBC (Complete Blood Count)			
Haemoglobin (Hb) <i>Specimen : Whole Blood - EDTA</i> <i>Methodology : Colorimetry</i>	12.5	12.0 - 15.0	gm %
RBC Count <i>Specimen : Whole Blood - EDTA</i> <i>Methodology : Electrical Impedance</i>	4.20	3.8 - 4.8	million/cmm
Packed Cell Volume (Hematocrit) (PCV) <i>Specimen : Whole Blood - EDTA</i> <i>Methodology : Pulse height detection</i>	39.5	36.0 - 46.0	%
Mean Cell Volume (MCV) <i>Specimen : Whole Blood - EDTA</i> <i>Methodology : Calculated Value</i>	94.0	83 - 101	fL
Mean Cell Haemoglobin (MCH) <i>Specimen : Whole Blood - EDTA</i> <i>Methodology : Calculated Value</i>	29.7	27 - 32	pg
Mean Cell Haemoglobin Concentration (MCHC) <i>Specimen : Whole Blood - EDTA</i> <i>Methodology : Calculated Value</i>	31.6	31.5 - 34.5	g/dL
Platelet Count <i>Specimen : Whole Blood - EDTA</i> <i>Methodology : Electrical Impedance</i>	2.42	1.5 - 4.1	lakh/cmm
Total Count			
WBC Count <i>Specimen : Whole Blood - EDTA</i> <i>Methodology : Electrical Impedance</i>	6.2	4 - 10	thou/cmm
Differential Count (Microscopy)			
Neutrophil	59	40 - 80	%
Lymphocyte	38	20 - 40	%
Monocyte	02	2 - 8	%
Eosinophil	01	1 - 6	%
Basophil	00	<1 - 2	%
Peripheral Blood Smear (Microscopy)			



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CBC (Complete Blood Count)

RBC

Normocytic Normochromic

WBC

Normal morphology. No immature cell seen.

Erythrocyte Sedimentation Rate (ESR)

16

<=15

mm / hr

Specimen : Whole Blood - EDTA

Methodology : Westergren



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Results relate only to the samples tested

TEST REPORT STATUS	RESULTS	BIOLOGICAL REFERENCE INTERVAL	UNITS
Urinalysis			
<i>Urinalysis</i>			
<i>Physical Examination</i>			
Volume <i>Methodology : By graduated container</i>	45		mL
Colour	Pale Straw		
Appearance <i>Methodology : Visual</i>	Slightly Hazy	Clear	
Specific Gravity <i>Methodology : pKa change</i>	1.015	1.000 - 1.030	ratio
<i>Chemical Examination</i>			
Reaction <i>Methodology : Double indicator (Strip)</i>	Acidic		
Protein <i>Methodology : Protein-error-of-indicators</i>	Absent	Absent	
Glucose <i>Methodology : Glucose oxidase (Strip) Benedict's Test</i>	Absent	Absent	
Ketone Bodies <i>Methodology : Nitroprusside method (Strip)/ Tube</i>	Absent	Absent	
Bile Salt <i>Methodology : Hay's Method</i>	Absent	Absent	
Bile Pigment <i>Methodology : Diazo Method (Strip)</i>	Absent	Absent	
Blood <i>Methodology : Benzidine method (Strip) Microscopy</i>	Absent	Absent	
<i>Microscopic Examination</i>			
Pus Cells	1-2	0 - 5	/hpf
RBC	Not Seen	Nil	/hpf
Epithelial Cells	8-10	0 - 1	/hpf



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TEST REPORT STATUS	RESULTS	BIOLOGICAL REFERENCE INTERVAL	UNITS
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Urinalysis

Casts

Not Seen

Crystals

Not Seen



2042024172916

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Results relate only to the samples tested

TEST REPORT STATUS	RESULTS	BIOLOGICAL REFERENCE INTERVAL	UNITS
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Urinalysis

Chemical Examination

Urobilinogen

Absent

Absent

*Methodology : Modified Ehrlich reaction
 (Strip)*

----- End of Report -----



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REFERRING DOCTOR

ACCESSION NO DHHI-1/2024-25/0000946

AGE 28 Yrs 10 Mths 29 Dys SEX Female

Results relate only to the samples tested

TEST REPORT STATUS	RESULTS	BIOLOGICAL REFERENCE INTERVAL	UNITS
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Glucose [Urine]

Chemical Examination

Glucose

Absent

Absent

Methodology : Glucose oxidase (Strip)
Benedict's Test

----- End of Report -----



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AGE 28 Yrs 10 Mths 29 Dys SEX Female

Results relate only to the samples tested

TEST REPORT STATUS	RESULTS	BIOLOGICAL REFERENCE INTERVAL	UNITS
ABO Group & RH Type			
ABO Blood Group <i>Methodology : Tube Agglutination / Slide method</i>	AB		
Rh Typing <i>Specimen : Whole Blood - EDTA Methodology : Tube Agglutination / Slide method</i>	POSITIVE		
<p>Note : Following factors are responsible for discrepancies in ABO Grouping:</p> <ol style="list-style-type: none"> 1. Patients may fail to express ABO antigens on red cells due to diseases like Leukaemia & lymphoma. 2. Acquired B antigen can occur due to Infections; gram negative septicaemia, carcinoma colon, Blood Group chimera i.e. an individual with two population of cells which may occur as a result of either Bone marrow transplantation or Transfusion of group 'O' blood to 'A' or 'B' patient. 3. Rouleaux formation: It occurs in patients with abnormal Albumin/globulin concentration or in cord blood samples due to Whartons Jelly contamination. 4. Acquired antibodies i.e. Anti -A1 in A2 persons Anti -H in Bombay phenotype Cold auto - antibodies Unexpected allo-antibodies. 			



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23042024102814

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OPD/IPD DOC NO OP40516484



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ACCESSION NO DHHI-3/2024-25/0001272

AGE 28 Yrs 10 Mths 29 Dys SEX Female

Results relate only to the samples tested

TEST REPORT STATUS	RESULTS	BIOLOGICAL REFERENCE INTERVAL	UNITS
Thyroid Profile - 1 (T3, T4, TSH)			
Triiodothyronine (T3) Specimen : Serum Methodology : Electrochemiluminescence	1.17	0.80 - 2.00	ng/mL
Thyroxine (T4) Specimen : Serum Methodology : Electrochemiluminescence	7.93	5.10 - 14.10	µg/dL
Thyroid Stimulating Hormone (TSH) Specimen : Serum Methodology : Electrochemiluminescence	0.619	Non-Pregnant : 0.27 - 4.20 Pregnant 1st Trimester : 0.10 - 2.5 2nd Trimester : 0.20 - 3.0 3rd Trimester : 0.30 - 3.0	µIU/mL

----- End of Report -----

Dr. Jayati Gupta
 Ph.D (Bio.Chem)
 Senior Consultant Biochemist

PATIENT NAME & ADDRESS

CARDIOLOGY

MRS. SAMANWITA SENGUPTA



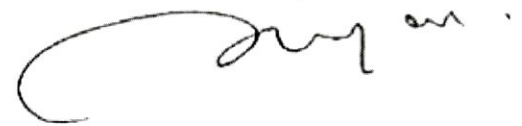
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HOSPITAL
A NABH HOSPITAL

PROCEDURE DONE ON : 22.04.2024
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 SEX : F

REPORT OF ELECTROCARDIOGRAM

Standardization	: 10 mm/mv.
Rhythm	: Sinus Rhythm.
Rate	: 82 bpm
QRS Axis	: Normal.
QRS	: Normal.
QTC	: Normal.
'P' Wave	: Normal.
P.R	: Normal.
QRS Complex	: Normal.
'Q' Wave	: In lead III.
ST Segment	: Isoelectric.
'T' Wave	: ↓ III, aVF
'U' Wave	: Absent.
<u>IMPRESSION</u>	: NORMAL ECG.



Dr. IMRAN AHMED KHAN

Reg No: 64336, MBBS
 Dept. of Cardiac Science

Sanwita sengupta
167984

22.04.2024 11:00:56
DESU HOSPITAL
E M Baidya, Kasba Golpara
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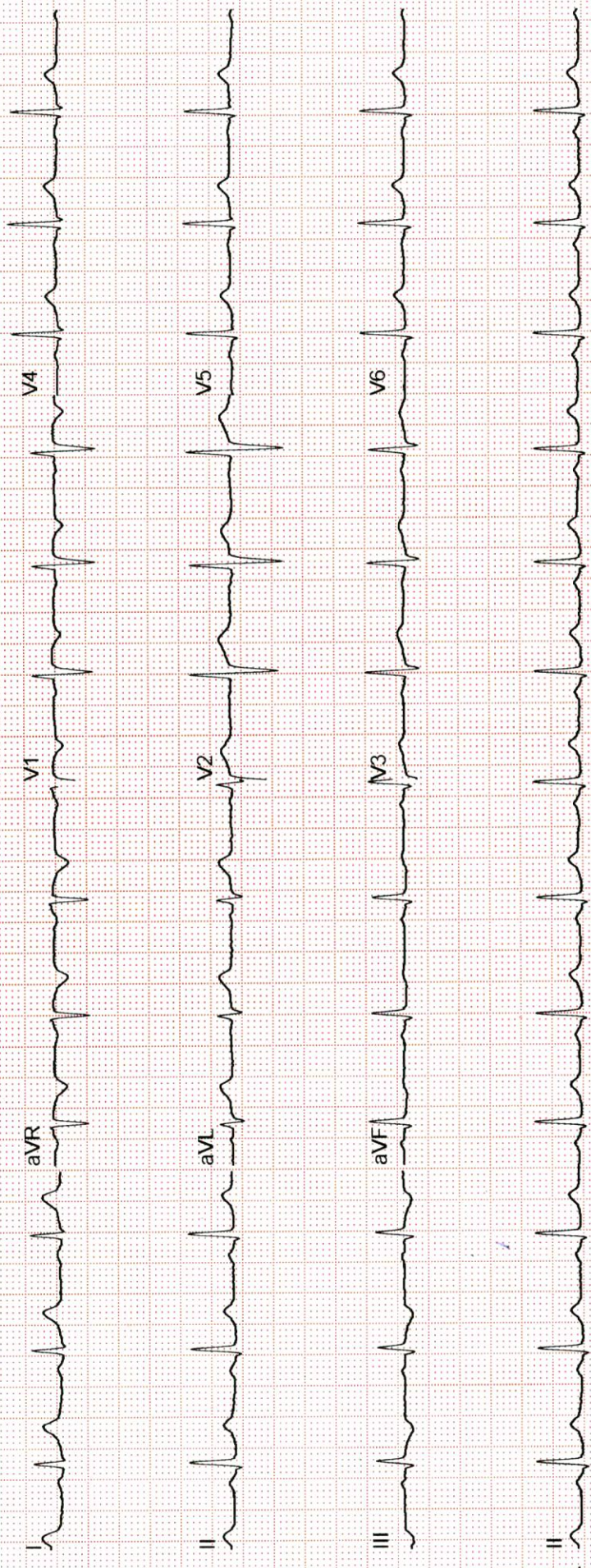
82 bpm
- / - mmHg

Female

QRS :
QT / QTcBaz : 364 / 425 ms
PR : 144 ms
P : 104 ms
RR / PP : 730 / 731 ms
P / QRS / T : 48 / 49 / 1 degrees

Normal sinus rhythm
Normal ECG

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:



PATIENT NAME & ADDRESS

CARDIOLOGY

MRS. SAMANWITA SENGUPTA



Desun More, E.M. Bypass, Kasba Golpark, Kolkata-700 107, Ph: 71 222 000, Fax : 2443 9003
E-mail : desun@desunhospital.com, Website : www.desunhospital.com
(A unit of P. N. Memorial Neurocentre & Research Institute Ltd.)

PROCEDURE DONE ON : 22.04.2024
OPD / IPD DOC NO : SD01/OPD/BILL/2024-25/OP40516484
REFERRING DOCTOR :
ACCESSION NO : R/DHHI-1/2024-25/0002525

REPORTED : 22.04.2024
PATIENT CODE : SD01/PAT/1000167984
AGE : 28 Yrs 10 Mths 29 Dys
SEX : F

ECHO CARDIOGRAPHY SCREENING REPORT

ECHO NO : 486

SUMMARY

- >> Normal LV cavity size.
- >> No Regional wall motion abnormality.
- >> Good LV systolic function. LVEF = 66 %.
- >> No PAH.
- >> Great arteries normal in size and relation.
- >> Interatrial and interventricular septum intact.
- >> Systemic and pulmonary venous drainage normal.
- >> No PE.

FINAL IMPRESSION

- >> No Regional wall motion abnormality.
- >> Good LV systolic function.

Please Correlate Clinically.

Dr. SANJIB KUMAR PATRA

Reg No: 53571 (WBMC)
DM CARD
Dept. of Cardiac Science

PATIENT NAME & ADDRESS

CARDIOLOGY

MRS. SAMANWITA SENGUPTA

DESUN
HOSPITAL
A NABH HOSPITAL

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M - mode Measurements Valves :-

Aorta - 2.5 cm	LV ed - 4.3 cm
LA - 3.0 cm	LV es - 2.5 cm
ACS - cm	IVS ed - 1.0 cm
RV ed - cm	PW (LV) - 1.0 cm
FS - %	LVEF - 66 %

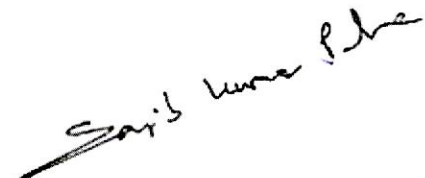
CHAMBERS:-

Left Ventricle : Normal in size. Walls normal in thickness and motion.

Left Atrium : Normal in size.

Right Atrium : Normal in size.

Right Ventricle : Normal in size.

OTHERS :-


Dr. SANJIB KUMAR PATRA

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GREAT ARTERIES : Normal in size and relation.

PERICARDIUM : Normal

VALVES :-

MITRAL VALVE

Morphology : Normal
Doppler : Normal

TRICUSPID VALVE

Morphology : Normal
Doppler : Normal

AORTIC VALVE

Morphology : Normal
Doppler : Normal

PULMONARY VALVE

Morphology : Normal
Doppler : Normal

Dr. SANJIB KUMAR PATRA

Reg No: 53571 (WBMC)
DM CARD
Dept. of Cardiac Science

PATIENT NAME & ADDRESS

RADIOLOGY

MRS. SAMANWITA SENGUPTA



PROCEDURE DONE ON : 22.04.2024
 OPD / IPD DOC NO : SD01/OPD/BILL/2024-25/OP40516484
 REFERRING DOCTOR :
 ACCESSION NO : R/DHHI-1/2024-25/0002559

REPORTED : 22.04.2024
 PATIENT CODE : SD01/PAT/1000167984
 AGE : 28 Yrs 10 Mths 2 Dys
 SEX : F

(US-14232) USG OF WHOLE ABDOMEN

LIVER

Shows normal homogeneous echotexture. Intrahepatic biliary ducts and hepatic vein tributaries are not dilated. No obvious focal lesion seen.

GALL BLADDER

Physiologically distended. Wall thickness is normal. No evidence of any intraluminal lesion seen.

C.B.D.

0.5 cm in diameter. No obvious intraluminal lesion seen in visible parts.

PORTAL VEIN

0.9 cm in diameter.

PANCREAS

Normal in size, shape and echotexture. No obvious focal lesion or intraparenchymal calcification seen. Main pancreatic duct is not dilated. No peripancreatic fluid collection seen.

SPLEEN

Spleen is normal in size (10.4 cm. in long axis) shape and echotexture. No focal lesion seen. Spleno-portal axis is normal.

KIDNEYS

Both the kidneys are normal in size, shape and axis. Cortical echotexture and cortico-medullary differentiation are normal in both sides. No evidence of any focal lesion seen in either kidneys. No hydronephrosis detected.

Right Kidney measures: 9.6 cm

Left Kidney measures : 11.3 cm

URETERS

Pelvi-ureteric junction and vesico-ureteric junctions are normal. No obvious intraluminal lesion seen in visible part.

URINARY BLADDER

Optimally distended, normal in shape and wall thickness. No evidence of any intraluminal lesion seen.

PATIENT NAME & ADDRESS

RADIOLOGY

MRS. SAMANWITA SENGUPTA


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 SEX : F

UTERUS

Measures 6.5 cm x 3.5 cm x 4.0 cm, anteverted and anteflexed. Endometrial thickness is normal. Myometrial echotexture is homogenous without any focal lesion or abnormal area of focal thickening.

OVARIES

Mildly bulky ovaries with few tiny cortical cysts along both ovarian cortex.

Right Ovary measures: 3.3 x 2.2 cm

Left Ovary measures : 3.2 x 2.2 cm

RETROPERITONEUM

No obvious sonological evidence of any retroperitoneal mass lesion or lymphadenopathy seen in visible part. Aorta and I.V.C. appear normal.

PERITONEUM

No free fluid seen in the peritoneal cavity. Mesenteric echogenicity appears normal.

LOWER PLEURAL SPACES

No free fluid seen.

R. I. F.

No obvious mass lesion / localised collection seen.

IMPRESSION:

* Bilateral PCOD features.



Dr. PARTHA P. SAMUI

WBMC-54155

MD(Radiodiagnosis), Senior Consultant
 Diagnostic & Interventional Radiology

Patient Name:	SAMANWITA SENGUPTA 28Y OPD	Study Date/Time:	22-04-2024 11:58 AM
Sex/Age/Modality:	F/28Y/CR	Report Date/Time:	22-04-2024 01:21 PM
Patient ID:	1252	Report:	CHEST PA
Ref. Physician:	DESUN HOSPITAL AND HEART INSTITUTE	Report ID:	1341117D1236

X-RAY CHEST PA VIEW

FINDINGS :-

The lungs on the either side show equal translucency.

The peripheral pulmonary vasculature is normal.

No focal lung lesion is seen.

Bilateral CP angles are normal.

Both hila are normal in size, have equal density and bear normal relationship.

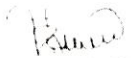
The heart and trachea are central in position and no mediastinal abnormality is visible.

The cardiac size is normal.

The domes of the diaphragms are normal in position, and show smooth outline.

IMPRESSION :- No significant abnormality detected.

ADVICE :- Clinical correlation and follow up.



**Dr. Santosh Bharat
Rathod**
Consultant Radiologist
MBBS, DMRD, DNB
Reg no: MMCI-4060





NAME - MRS. SAMANWITA SENGUPTA

AGE - 28 yrs, F

DATE - 22. 04. 24

Ch - (BR) Redness, Itching (ocn), Watery discharge since 2-3 months.

Vn R PA < 6/9
6/12 (H2) Vn Vn < 6/12 (H2)
6/12

Ref'n

RB → 2 / - 0.50 x 180°, 6/6

LB → 2 / - 1.00 x 175°, 6/6

Pt can read all plates of Ishihara chart

Adv

R/d - Refresh tears evry 1 month



Soumyadeep Majumdar
MBBS
Reg. No. 68358 WBMC
Department of Ophthalmology



Name : Mrs. Samarwita Sengupta.

Date : 22.04.24.

U / Doctor : Dr. Madhuri Nath Kahar.

Age : 28y Sex : F

Doctor's Prescription

Rx

C/c :- Routine Dental Checkup

M/H :- NAD

O/E :- Strain ++
Calculus ++

Partially Erupted 

Adv. Oral Prophylaxis in both
U/L arch.

Madhuri

Dr. Madhuri Nath Kahar
Reg. No.-6160 WBMC
BDS, MDS
Dept. of Dental Surgery
DESUN HOSPITAL





Name : Mrs. Samancita Sengupta.
U / Doctor : Dr. Sreemanti Bag.

Date : 22.04.24
Age : 28 y Sex : F

Doctor's Prescription

Co
burning
sensation,
mucous
sensation
in throat/
blechy
sensation
in throat
& ear
Co f lachrymation
dy grip na
Co
nasal obstruction
nasal irritation

Rx

Advice

- Xray PNS (OM view)
- Blood for IgE, allergy profile
- use face mask
- Avoid dust, smoke, fumes, pollution, cold.
- Bland diet
- Avoid spicy, fried, fatty food
- No skipping of meals.
- FOL suggested
- Suggested gastroenterological opinion for ? GERD
- Cap Ganaton Totaly 1 capsule ODBRK X 20 days
- Symp Racraft 2tblf twice daily

→ O/F - [AR]
 Bil nasal
 mucus pall
 e rhinorrhea
 in Bil Bilays 7 7H
 nasal quib



Dr. Sreemanti Bag
Reg. No. - 73883 MS
Department
Desun

Ears on
otoscopy

B/L impacted
& hard wax

→ Flomid-A2 nasal
spray 1 puff - twice
daily in each
nasal cavity
x 7 days

→ Solpre nasal spray
1 puff - twice daily
in each nasal
cavity x 7 days

→ Tab Montopry 1 tab OD x 7 days

→ Ceruklin ear drops
3 drops 6 times daily
in each ear x 10 days

→ Review after 10
days for B/L
wax removal.

→ Tab
Pyrifosic (15mg)
1 tab S.O.S

S. Bag
27-04-24



Dr. Sreemanti Bag
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