

Patient Name : Mrs. Vandana
UHID : 202412724
Age/Sex : 41 yr 7 mo 24 D /F
Referred By : Dr. Self .
Status : Final

Investigation No : 20241020739
Requested Date : 26/10/2024 08:54AM
Collection Date : 26/10/2024 10:38AM
Reported Date : 26/10/2024



Complete Blood Count(CBC)(1394)(Hematology analyzer and microscopy)

Test	Result	Unit	Bio. Ref. Interval
RBC Count	<u>5.61</u>	million/cumm	4.5-5.5
Hb Haemoglobin (1389)	12.3	gm/dl	12.0-15.0
HCT	<u>37.0</u>	%	40-50
MCV	<u>66.6</u>	Fl	80-100
MCH	<u>21.9</u>	Pg	27-32
MCHC	32.9	g/dl	32-36
Platelet Count (1395)	2.89	lac/cumm	1.50-4.50
RDW	<u>15.3</u>	%	11-14
TLC (Total Leucocyte Count)(1390)	6600	/cumm	4000 - 11000
DLC (Differential Leucocyte Count)(1391)			
Neutrophils	58	%	45-75
Lymphocytes	37	%	20-45
Eosinophils	02	%	1-6
Monocytes	03	%	2-10
Basophils	00	%	0-1

--- End Of Report ---

Result Entered By

Mr. Akash Ghosh

Ms. Sunita Barla

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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202412724

ESR(ERYTHROCYTE SEDIMENTATION RATE)(1392)(Westergren)

Test	Result	Unit	Bio. Ref. Interval
ESR(ERYTHROCYTE SEDIMENTATION RATE)(1392)	<u>30</u>	mm at 1st hr	0-20

--- End Of Report ---

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Ms. Surita Barla

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Blood Grouping and RH Typing(1418)

TEST NAME	RESULT
ABO	'AB'
RH	POSITIVE

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Patient Name : Mrs. Vandana
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Age/Sex : 41 yr 7 mo 24 D /F
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Investigation No : 20241020725
Requested Date : 26/10/2024 08:54AM
Collection Date : 26/10/2024 10:38AM
Reported Date : 26/10/2024 12:57PM



202412724

Biochemistry

Test	Result	Unit	Bio. Ref. Interval
Blood Sugar (Fasting)(1465)	160	mg/dl	70-110
Uric Acid(1455)	4.1	mg/dl	3.6 - 7.2
Blood Urea Nitrogen (BUN) (1446)	8.87	mg/dl	5-25
BUN / Creatinine Ratio	12.67		4.0-21.5
<u>Lipid Profile</u>			
(CHOD-POD)			
Test	Result	Unit	Bio. Ref. Interval
Cholesterol(1463)	196	mg/dl	< 200
Triglycerides (1487)	145	mg/dl	< 150
HDL Cholesterol	51	mg/dl	40 - 60
LDL	116	mg/dl	60-130
VLDL Cholesterol	29	mg/dL	< 30

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Mr. Sudeep Oraon

Dr. Anubhuti Choudhary
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Investigation No : 20241020737
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Reported Date : 26/10/2024 12:56PM



202412724

Biochemistry

LFT (Liver Function Test)(1513)

Test	Result	Unit	Bio. Ref. Interval
Serum Bilirubin (Total) (1456)	0.7	mg/dL	0.1-1.2
Serum Bilirubin (Direct)	0.2	mg/dL	0.0-0.3
Serum Bilirubin (Indirect)	0.5	mg/dL	0.2-0.8
SGPT (1475)	18	U/L	0-45
SGOT (1476)	22	U/L	5-40
Alkaline Phosphatase (ALP) (1494)	71	U/L	41-137
Total Protein	7.5	g/dl	6.0 - 8.0
Albumin (1461)	4.2	g/dl	3.7-5.3
Globulin	3.3	g/dl	2.3-3.6
A/G Ratio	1.3		1.2-1.8
GGT	18	U/L	1-94

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202412724

Urine Routine Examination(1383)(Strip / Microscopy)

TEST NAME	RESULT	UNIT	REFERENCE RANGE
VOLUME	20 ml		
COLOUR	Straw		
APPEARANCE	Slightly Hazy		
SP GRAVITY	1.005		1.003 - 1.035
PH	7.5		4.7 - 7.5
PROTEIN	NOT DETECTED		NOT DETECTED
GLUCOSE	NOT DETECTED		NOT DETECTED
KETONE BODIES	NOT DETECTED		NOT DETECTED
BLOOD	NOT DETECTED		NOT DETECTED
BILIRUBIN	NOT DETECTED		NOT DETECTED
UROBILINOGEN	NOT DETECTED		NOT DETECTED
NITRITE	NOT DETECTED		NOT DETECTED
PUS CELLS	1 - 2	/HPF	0-5
EPITHELIAL CELLS	10 - 12	/HPF	0-5
RBC	NOT DETECTED	/HPF	NOT DETECTED
CAST	NOT DETECTED		NOT DETECTED
CRYSTAL	NOT DETECTED		NOT DETECTED
BACTERIA	NOT DETECTED		NOT DETECTED

--- End Of Report ---

Result Entered By

Mr. Akash Ghosh

Ms. Madhu Kumari

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Patient Name : Mrs. Vandana
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Status : Final

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202412724

Immunology

THYROID PROFILE(1559)

(Chemiluminescence Assay(C.L.I.A))

Test	Result	Unit	Bio. Ref. Interval
T3	1.27	ng/mL	0.58 - 1.59
T4 (1561)	129.4	nmol/l	60 - 120
TSH (1562)	2.36	uIU/ml	0.50 - 5.50

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Mr. Sudeep Oraon

Dr. Anubhuti Choudhary
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Patient Demographics

VANDANA 41Y/F

Study Date: 26/10/2024

Patient ID: 201412724

Accession #:

Alt ID:

DOB: Age:

Gender: F Ht:

Wt:

BSA:

Institution: Samford Hospital

Referring Physician:

Physician of Record:

Performed By: DR.MD.FARHAN SHIKOH

Comments:

Adult Echo: Measurements and Calculations

2D

LVIDd (2D)	4.1 cm	EF (2D-Teich)	66.8 %	IVSd (2D)	1.1 cm
LVPWd (2D)	0.8 cm	EDV (2D-Cubed)	68.9 ml	RVIDd/LVIDd	0.659
LVIDs (2D)	2.6 cm	ESV (2D-Cubed)	17.6 ml	RVIDd (2D)	2.7 cm
EDV (2D-Teich)	74.2 ml	SV (2D-Cubed)	51.3 ml	LA Dimen (2D)	2.7 cm
ESV (2D-Teich)	24.6 ml	FS (2D-Cubed)	36.6 %	LA/Ao (2D)	1.08
SV (2D-Teich)	49.6 ml	EF (2D-Cubed)	74.5 %	AoR Diam (2D)	2.5 cm
FS (2D-Teich)	36.6 %	IVS/LVPW (2D)	1.38		

Doppler

AV Vmax		MV Peak A Vel		TR Vmax	
Max PG	7 mmHg	Vel	59.7 cm/s	Max PG	10 mmHg
Vmax	130 cm/s	PG	1 mmHg	Vmax	162 cm/s
MV Peak E Vel		MV E/A	1.4	PV Vmax	
Vel	82.5 cm/s			Max PG	4 mmHg
PG	3 mmHg			Vmax	102 cm/s

Comments

NORMAL SIZED CHAMBERS
NORMAL VALVE ECHO
TRIVIAL MR
NORMAL LV SYSTOLIC FUNCTION
NO RWMA
LVEF=55%
NO CLOT/VEG/PE

DR. MD. FARHAN SHIKOH
MBBS,MD MEDICINE,DM CARDIOLOGY

Fax

Patient Name	VANDANA	Requested By	HEALTH CHECKUP
MRN	202412724	Procedure Date	26.10.2024
Age/Sex	41 Y/F	Reporting Date	26.10.2024

X-RAY CHEST PA VIEW

Result:

Both lung fields are clear.

Both hila are normal.

Both CP angles are normal.

Cardiac contour and size are within normal limits.

The bony rib cage is normal.

Soft tissues are normal.

IMPRESSION: NORMAL STUDY.

We regret typographical errors if any. Please contact us for correction.



DR. ZIAUR RAHMAN, M.D
Sr. Consultant Radiologist.

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202412724

HbA1C(Glycosylated Haemoglobin)(1510)(HPLC)

Test Name	Result	Unit	Reference Range
HbA1c	11.3		4.5-6.5
Mean Plasma Glucose*	277.6	mg/dL	
Calculated			

Mean Plasma Glucose is based on estimated Average Glucose (eAG) value calculated according to National Glycohemoglobin Standardization Program (NGSP) criteria.

Reference Range (HBA1c)

Good control	: 4.5 - 6.4 %
Fair control	: 6.5 - 7.4 %
Poor control	: Above - 7.5 %

Note: Anaemia can lead to erroneous increase or decrease in HbA1C reading to misinterpretation of the disease condition, hence it might not be a reliable indicator to assist the glycaemic index.

Advice: Fructosamine test.

--- End Of Report ---

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Ms. Sunita Barla

Dr. Rajeev .
(M.D Pathologist)

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MRN	202412724	Procedure Date	26.10.2024
Age/Sex	41 Y/F	Reporting Date	26.10.2024

USG WHOLE ABDOMEN

Liver: The liver is normal in size (**12.1 cm**) and outline. It shows a uniform echopattern. No obvious focal or diffuse pathology is seen. The intra and extra hepatic biliary passage are not dilated. The portal vein is normal in calibre at the porta hepatis (7 mm).

Gall bladder: The gall bladder is not seen. (Post cholecystectomy status).

CBD: The CBD is of normal caliber (5 mm).

Pancreas: The pancreas is normal in size and echogenicity with distinct outline. No obvious focal lesion is seen.

Kidneys: Both kidneys were normal in position and measured as follows:

Right kidney measures 9.7 x 4.6 cm.

Left kidney measures 9.2 x 3.5 cm.

The renal cortical thickness and corticomedullary differentiation were adequate on both sides. No evidence of renal calculus or hydronephrosis seen on either side.

Spleen: The spleen is normal in size ~ **9.5 cm** and echogenicity.

Urinary bladder: The urinary bladder is normal in size. Its wall shows a smooth outline. There is no evidence of any intraluminal or perivesical abnormality.

Uterus: The uterus is normal in size measuring 8.0 x 3.5 x 4.6 cm. Its outline is smooth. It shows normal and endometrial echoes with no evidence of any mass lesion. No evidence of free fluid in the pouch of douglas. Endometrium measures 4 mm.

Right ovary measures 2.5 cm Left ovary measures 2.0 cm

Both ovaries are normal in size and show uniform parenchymal echogenicity and smooth outline. There is no evidence of any mass lesion arising from or within either ovary.

No evidence of ascites or lymphadenopathy seen.

No pleural effusion seen.

IMPRESSION: No significant abnormality seen.

(Please correlate clinically).

Madhu

DR. MADHU

Consultant Ultrasonologist.

Note: - We regret typographical errors if any. Please contact us for correction.
Typed By: PIHU



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Patient Name	VANDANA	Requested By	HEALTH CHECKUP
MRN	202412724	Procedure Date	26.10.2024
Age/Sex	41 Y/F	Reporting Date	26.10.2024

ULTRA SOUND OF BOTH BREAST (SONO MAMOGRAPHY)

FINDINGS:

Features of fibroadenosis is noted in left breast from 12 o'clock to 3 o'clock position.

Both breasts are normal in echotexture and morphology with normal fibroglandular tissue seen in bilateral breast. Normal doppler vascularity seen.

No obvious mass lesion is seen in bilateral breast.

No obvious collection noted in bilateral breast.

No evidence of calcification or micro-calcification noted on both sides.

Both axillae appear unremarkable. No significant enlarged lymph nodes seen.

Nipple areolar complex is unremarkable.

Skin and subcutaneous fat unremarkable.

IMPRESSION:

- Fibroadenosis in left breast.

Madhu

DR. MADHU

Consultant Ultrasonologist.

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Patient:

VRANDANA

202412724

41 year / F

..... cm / kg

HR 70/min

Axis: P 38°

SINUS RHYTHM
NORMAL ECG

Intervals: RR 852 ms

QRS 66° T 63°

5.62

P 84 ms

PR 128 ms

QRS 74 ms

QT 362 ms

QTc 393 ms

P (I) 0.10 mV

S (V1) -0.84 mV

R (V5) 1.58 mV

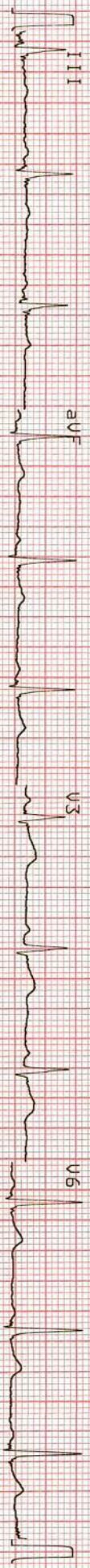
Sokol. 2.57 mV

10 mm/mV

10 mm/mV



UNCONFIRMED REPORT



25 mm/s

0.05-35Hz

F50 SSF S85

Sa 26-OCT-24

16:04:12

RT-2p (us 4.14

(c) SCHILLER RG

RT-2p (us 4.14 CM

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