

MEERUT HISTO-PATHOLOGY CENTRE MEERUT

Dr. Medha Jain

M.D (Path)

PATHOLOGIST

302 Western Kutcheri

(Opp Tyagi Hostel)

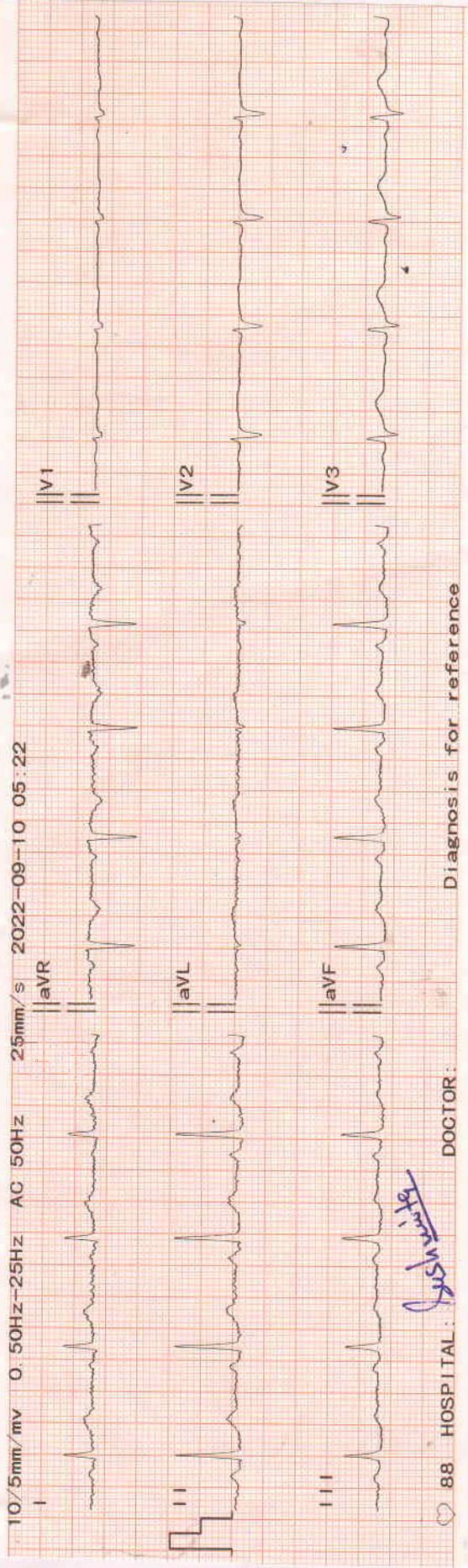
Ph-0121-4009679,9927286318

PHYSICAL ASSESSMENT FORMAT			
Date of Examination	10/09/22		
NAME	Sushmita		
DOB	14/12/1994	Gender	FEMALE
HEIGHT (cm)	156	WEIGHT (Kg)	50
CHEST (cm)	91	ABDOMEN (cm)	85
B.P	130/76		
Present Ailments (if any)	Nil		
Details of Past ailments any surgery or hospitalization or Blood transfusion	Nil		
Details On Medications (if any)	Nil		
HABITS (Tobacco /Alcohol ect.)	Nil		
BMI	20.5		

Sushmita
Insured's Sign

Dr. Vishwa Deepak
M.B.B.S., M.S.
Consulting Physician & Surgeon
Doctors Sign
Reg. No. : 18296

S4shmita 10/09/22.



Lead	ECG Tracing	Parameter	Value	Unit
V4		ID	2209100001	
V5		NAME		
V6		AGE		yr
		HEIGHT		cm
		HR	88	bpm
		P Dur	85	ms
		PR int	133	ms
		QRS Dur	91	ms
		QT/QTc int	333/406	ms
		P/QRS/T axis	69/67/45	°
		RV5/SV1 amp	1.095/0.181	mV
		RV5+SV1 amp	1.276	mV
		RV6/SV2 amp	0.910/0.759	mV
		BP		mmHg
		SEX		
		WEIGHT		kg
		Minnesota Code	9-4-1 (V3)	
		Diagnosis Info	800: Sinus Rhythm	

Normal ECG

Dr. Anam Deepak M.B.B.S., M.S.
Consulting Physician & Surgeon
Reg. No. 10296

Conf: *EGG*



Quality Management Services
ISO-9001:2015 Certified Lab

MEERUT HISTOPATHOLOGY CENTRE

Laboratory Test-Report

NAME : Ms. Sushmita
REFERRED BY : Dr.D.O.B.
SAMPLE : Blood, Urine

DATE : 10/09/2022
AGE :
SEX : Female

TEST NAME	RESULTS	UNITS	REF.-RANGE
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HAEMATOLOGY

Complete Blood Counts	-		
HAEMOGLOBIN	10.4		
TOTAL LEUCOCYTE COUNT :	6,700 cells	GM%	10 - 16
DIFFERENTIAL LEUCOCYTE COUNT :		/Cu mm	4,500-11,000
Neutrophils :	68	%.	50-70
Lymphocytes :	25	%.	25-40
Eosinophils :	04	%.	1-4
Monocytes :	03	%.	3-8
Basophils :	00	%.	0-1
TOTAL R.B.C. COUNT	3.4	million/cu mm	4.5 - 6.5
PLATELET COUNT :	280	thousand/cum	150-450
P.C.V.	30.5	%.	35 - 54
MCV	89.7	fL	76-98
M C H	30.5	pg	27 - 32
M C H C	34.1	g/dl	31-35
E.S.R. (Westergren Method) :	08	mm in 1st Hr	0-20

BLOOD GROUP :
Major Blood Group : A
Rh Blood Group : POSITIVE
(Comment)

Forward grouping by SLIDE METHOD.
All NEGATIVE blood groups to be confirmed at an authorized blood - bank.

BIOCHEMISTRY

BLOOD SUGAR (FASTING)	84.6	mg/dL	70 - 100
BLOOD UREA NITROGEN :	10.2	mg/dL.	5 - 25
SERUM CREATININE :	0.9	mg/dL.	0.8 - 1.5
LIPID PROFILE :			
SERUM TRIGYCLERIDE:	140.2	mg/dl	50-160
SERUM CHOLESTEROL :	172.3	mg/dL.	130 - 200
HDL CHOLESTEROL :	55.6	mg/dL.	30 - 70
VLDL CHOLESTEROL :	28.0	mg/dL.	25 - 40
LDL CHOLESTEROL :	88.7	mg/dL.	85 - 150
CHOL/HDL CHOLESTROL RATIO	3.1	Low Risk	0.0 - 3.5
		Mod.Risk	3.5 - 5.0
		High Risk	> 5.0
LDL/HDL RATIO	1.6	Normal Range	< 3.0
		High Risk	> 3.0

--{End of Report}--

Dr. Medha Jain
M.B.B.S., (M.D. Path)
Consultant Pathologist
Reg. No. - G-33290 Gujrat
CMO. Reg. No. - MRT 869, Meerut

DR. KUMKUM DEEPAK MEMORIAL CENTRE, 302, W.K. ROAD, MEERUT

CALL : 0121-4009679, 9639688806, 09927286318, 7906584952, 9639251854 24 Hour Service, Home Visit

All Investigations have their limitation which are imposed by the limits of sensitivity and specificity of individual assay procedures as well as the specimen received by the laboratory.
Isolated laboratory investigation never confirm the final diagnosis of the disease. They only help in arriving at a diagnosis in conjunction with clinical presentation and other related investigation.

NOT FOR MEDICO LEGAL PURPOSE



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BIOCHEMISTRY

LIVER FUNCTION TEST

SERUM BILIRUBIN :

TOTAL:

DIRECT:

INDIRECT:

S.G.P.T. :

S.G.O.T. :

0.58

0.26

0.32

18.6

23.4

mg/dL.

mg/dL.

mg/dL.

U/L

U/L

0.2 - 1.0

0.1 - 0.3

0.2 - 0.7

5 - 45

5 - 45

G.G.T.P. :

SERUM ALK. PHOSPHATASE :

SERUM PROTEINS :

TOTAL PROTEINS:

ALBUMIN:

GLOBULIN:

A : G RATIO:

19.8

96.3

7.2

4.5

2.7

1.6

U/L

IU/L.

Gm/dL.

Gm/dL.

Gm/dL.

5.0-35.0 (37 C)

65-160

5.5 - 8.5

3.5 - 5.5

2.3 - 3.5

SERUM URIC ACID :

4.3

mg/dL.

2.5 - 7.0

GLYCOSYLATED HAEMOGLOBIN A1c

5.2

%

4.3 - 6.4

Clinical significance :- The HbA1c concentration in blood is directly proportional to the mean concentration of glucose prevailing in the previous 6-8 wks, equivalent to the life time of erythrocytes.

Normal Range :-

Non-Diabetics - 4.3 - 6.4%

Goal 6.5 - 7.5%

Good control 7.5 - 8.5%

Poor control > 8.5%

--{End of Report}--

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HORMONE

THYROID PROFILE :

Triiodothyronine (T3) :

1.91

nmol/litre. 0.95 - 2.5

Thyroxine (T4) :

98.2

nmol/litre. 60 - 120

THYROID STIMULATING HORMONE(TSH)

2.55

micro Iu/ml 0.20 - 5.0

Low Levels of T3 & T4 are seen in
Non-Thyroidal illness

- Primary, Secondary & Tertiary Hypothyroidism and some

High Levels of T3 & T4 are found in
and T3 Thyrotoxicosis

- Grave's Disease, Hyperthyroidism, Thyroid hormone resistance

TSH Levels are raised in

- Primary Hypothyroidism

TSH Levels are Low in

- Hyperthyroidism, Secondary Hypothyroidism.

CLINICAL PATHOLOGY

URINE EXAMINATION REPORT :

PHYSICAL EXAMINATION :

Volume :

20

ml

Colour :

Pale Yellow

Appearance :

Clear

Odour:

Aromatic

Sediments :

Nil

Sp. Gravity:

1005

BIOCHEMICAL EXAMINATION :

Sugar :

Nil

Albumin :

Nil

Reaction :

Acidic

MICROSCOPIC EXAMINATION :

Red Blood Cells :

Nil

/H.P.F.

Pus Cells :

2-3

/H.P.F.

Epithelial Cells :

4-6

/H.P.F.

--{End of Report}--

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Patient's Name	SUSHMITA	Age /Sex	27 Y/F
Referred By		Dated	10 SEP 2022

X- RAY CHEST PA VIEW

Soft tissue and bony thorax is normal.

Trachea is normal.

Both domes of diaphragm are normal.

Both C. P. angles are normal.

Both hila are normal.

Vascular marking are normal.

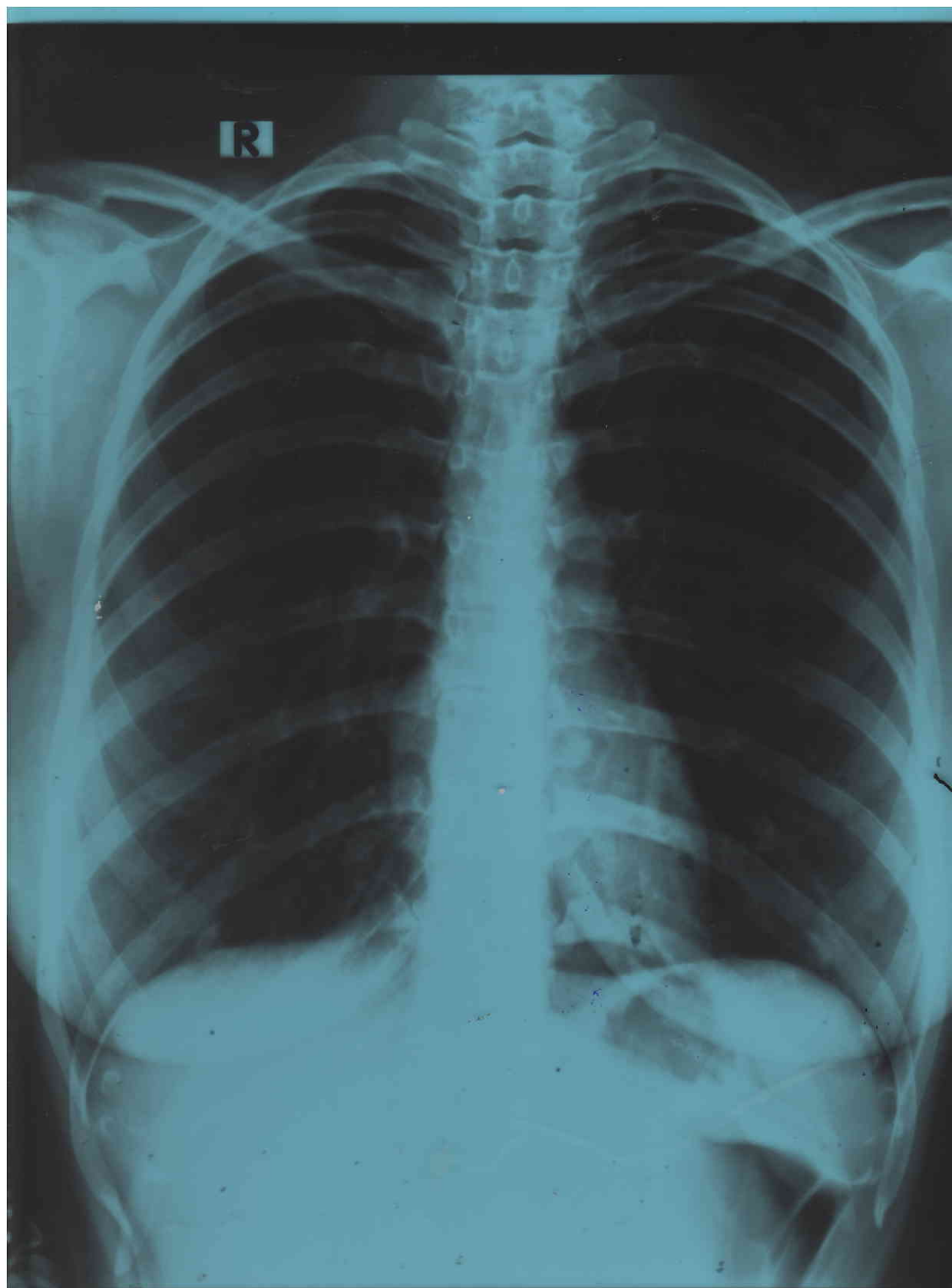
C.T. ratio is normal.

IMPRESSION

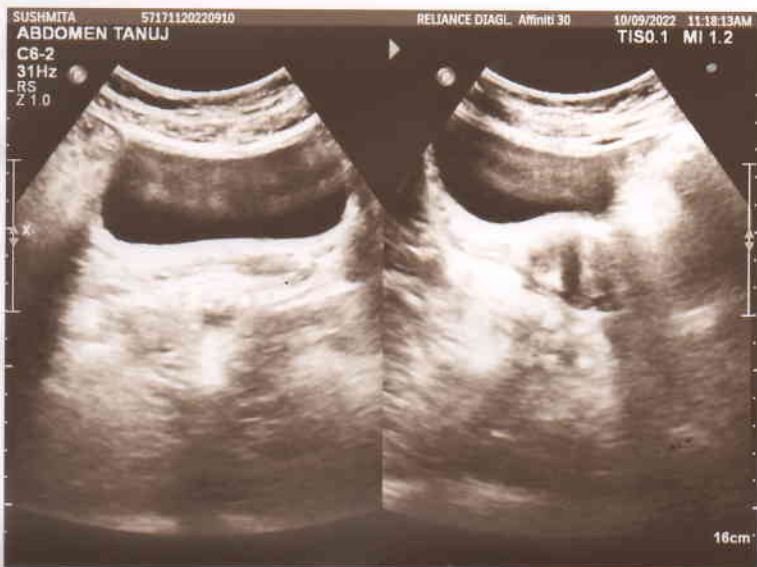
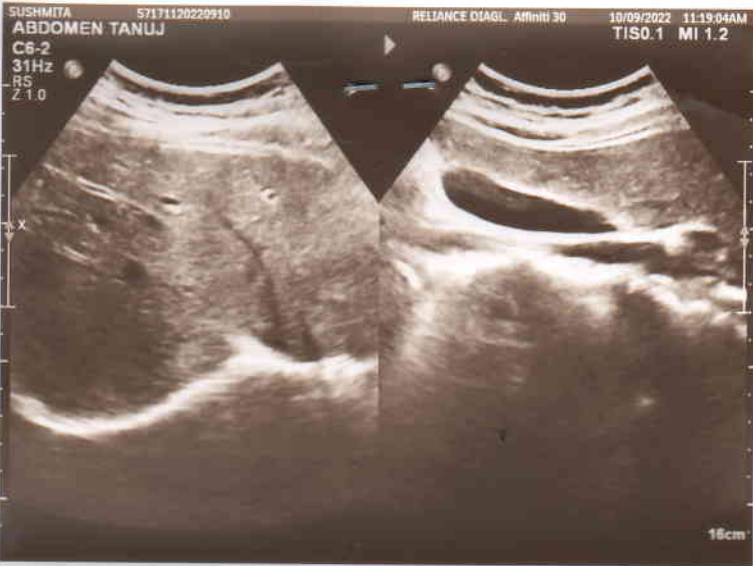
NO OBVIOUS ABNORMALITY DETECTED



DR. TANUJ GARG, MD
CONSULTANT RADIOLOGIST



SUSHMITA 27 YRS 2269 F CHEST PA 10-09-2022 10:06 AM



Patient's Name	SUSHMITA	Age /Sex	27 Y/F
Referred By		Dated	10 SEP 2022

WHOLE ABDOMEN SONOGRAPHY

LIVER is normal in size. No focal lesion is seen. Intrahepatic biliary radicles are normal. Liver margins are normal.

GALL BLADDER is well filled. Wall thickness is normal. No pericholecystic fluid is seen. No calculus / focal mass is seen.

CBD appears to be normal in caliber. No calculus is seen.
PORTAL VEIN appears to be normal in course and caliber.

PANCREAS is normal in shape, size and echotexture. MPD is normal.

SPLEEN is normal in shape, size and echotexture.

RIGHT KIDNEY is normal in size, shape and position and echotexture. Pelvicalyceal system is normal. No evidence of hydronephrosis or calculus is seen. Cortico medullary differentiation is maintained. Renal cortical thickness is normal. Renal margins are normal.

LEFT KIDNEY is normal in size, shape and position and echotexture. Pelvicalyceal system is normal. No evidence of hydronephrosis or calculus is seen. Cortico medullary differentiation is maintained. Renal cortical thickness is normal. Renal margins are normal.

UTERUS is normal in size. Measuring 70x40x37 mm. Myometrial echotexture is normal. Endometrium is 5.1 mm.

Right ovary is normal in shape and size and echotexture.

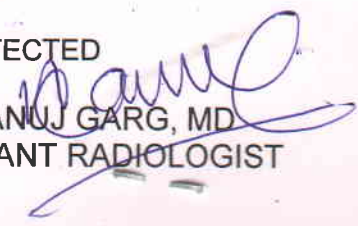
Left ovary is normal in shape and size and echotexture.

URINARY BLADDER is well filled, appears to be normal. No calculus is seen in the lumen. No significant residual urine volume is seen.

No evidence of retroperitoneal lymphadenopathy, bilateral pleural effusion or ascites is seen.

IMPRESSION:

NO OBVIOUS SONOLOGICAL ABNORMALITY DETECTED


DR. TANUJ GARG, MD
CONSULTANT RADIOLOGIST