

MEERUT HISTO-PATHOLOGY CENTRE, MEERUT

Dr. Medha Jain

M.D (Path)

PATHOLOGIST

302 Western Kutcheri

(Opp Tyagi Hostel)

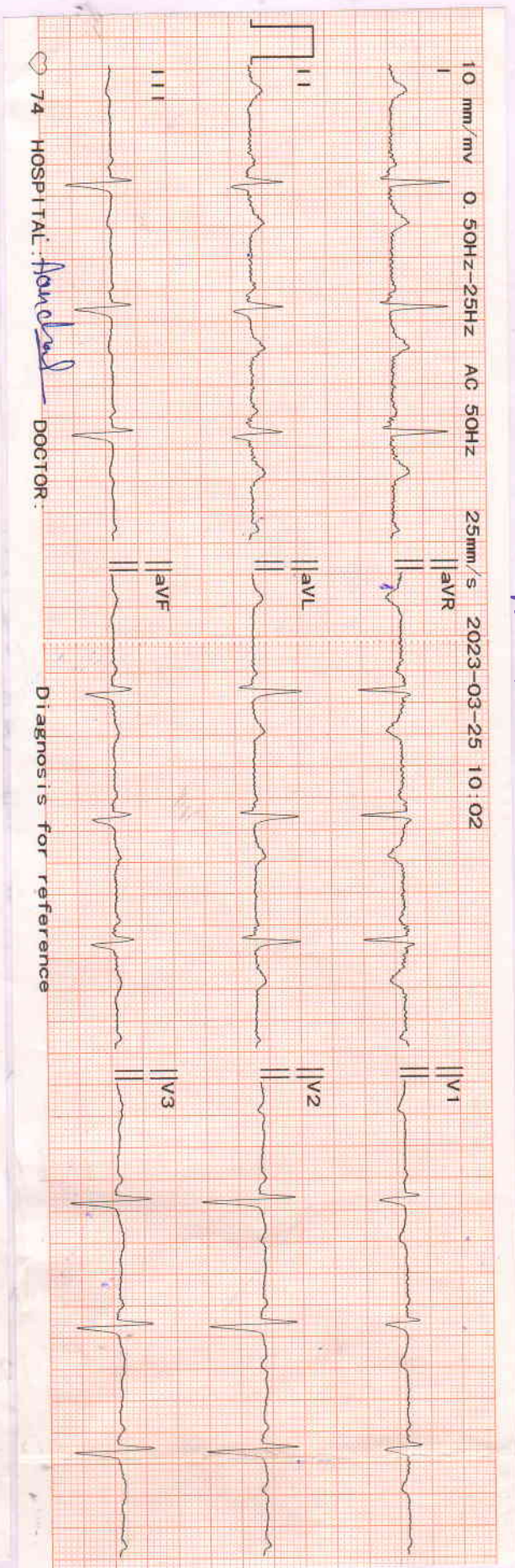
Ph-0121-4009679,9927286318

PHYSICAL ASSESSMENT FORMAT	
Date of Examination	25/03/23.
NAME	Anchal Mittal.
DOB	11/05/1997.
HEIGHT (cm)	158.
CHEST (cm)	91
B.P	120/76.
Gender	FEMALE.
WEIGHT (Kg)	53.
ABDOMEN (cm)	87.
Present Ailments (if any)	NO
Details of Past ailments any surgery or hospitalization or Blood transfusion	NO
Details On Medications (if any)	NO
HABITS (Tobacco /Alcohol ect.)	NO
BMI	21/2.

Anchal
Insured's Sign

Dr. Vishwa Deepak
M.B.B.S., M.S.
Consultant Doctor & Surgeon
Reg. No. : 18296

Anchal Mishra. 25/03/23



10 mm/mv 0.50HZ-25HZ AC 50HZ 25mm/s 2023-03-25 10:02
 HOSPITAL: Handal DOCTOR: _____
 Diagnosis for reference

V4	ID	2303250000	BP		mmHg
V5	NAME		SEX		
V6	AGE	yr	WEIGHT		kg
	HEIGHT	cm			
	HR	74 bpm			
	P Dur	86 ms			
	PR Int	135 ms			
	QRS Dur	104 ms			
	QT/QTc	Int : 358/400 ms			
	P/QRS/T axis:	42/-10/25 °			
	RV5/SV1 amp	0.939/0.382 mV			
	RV6/SV2 amp	0.838/0.932 mV			

Minnesota Code
 Diagnosis Info
 800: Sinus Rhythm
 Confirmed By: _____
 Dr. Vishwa Deepak
 M.B.E.S., M.S.
 Cardiac Physician & Surgeon
 Reg. No.: 18296
 ECGW



Quality Management Services
ISO-9001:2015 Certified Lab

Laboratory Test-Report

MEERUT HISTOPATHOLOGY CENTRE

NAME : Mrs. Anchal Mittal
REFERRED BY : Dr. BOB
SAMPLE : Blood, Urine

DATE : 25/03/2023
AGE :
SEX : Female

TEST NAME	RESULTS	UNITS	REF.-RANGE
-----------	---------	-------	------------

CLINICAL PATHOLOGY

URINE EXAMINATION REPORT :

PHYSICAL EXAMINATION :

Volume :	20	ml	
Colour :	Pale Yellow		
Appearance :	Clear		
Odour :	Aromatic		
Sediments :	Nil		
Sp. Gravity :	1020		

BIOCHEMICAL EXAMINATION :

Sugar :	Nil		
Albumin :	Nil		
Reaction :	Acidic		

MICROSCOPIC EXAMINATION :

Red Blood Cells :	Nil	/H.P.F.	
Pus Cells :	1-2	/H.P.F.	
Epithelial Cells :	3-4	/H.P.F.	

GLYCOSYLATED HAEMOGLOBIN A1c

5.6	%	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}--

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



Quality Management Services
ISO-9001:2015 Certified Lab

Laboratory Test-Report

MEERUT HISTOPATHOLOGY CENTRE

NAME : Mrs. Anchal Mittal
REFERRED BY : Dr. BOB
SAMPLE : Blood, Urine

DATE : 25/03/2023
AGE :
SEX : Female

TEST NAME	RESULTS	UNITS	REF.-RANGE
-----------	---------	-------	------------

HORMONE

THYROID PROFILE :

Triiodothyronine (T3) :

1.51

nmol/litre.

0.95 - 2.5

Thyroxine (T4) :

91.1

nmol/litre.

60 - 120

THYROID STIMULATING HORMONE(TSH)

4.78

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.

--{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



Quality Management Services
ISO-9001:2015 Certified Lab

MEERUT HISTOPATHOLOGY CENTRE

Laboratory Test-Report

NAME : Mrs. Anchal Mittal
REFERRED BY : Dr. BOB
SAMPLE : Blood, Urine

DATE : 25/03/2023
AGE :
SEX : Female

TEST NAME	RESULTS	UNITS	REF.-RANGE
-----------	---------	-------	------------

CYTOLOGY

PAPANICOLAOU STAINED SMEAR :

- Smears show mostly superficial and intermediate squamous epithelial cells.
- Few parabasal cells seen.
- Endocervical cells seen with reactive changes.
- Inflammatory cells ++, Flora- normal.
- No Malignant cells/ SIL seen in the smears examined.

--{End of Report}--

Dr. Medha jain

M.B.B.S., (M.D. Path)

Consultant Pathologist

Reg. No. - G-33290 Gujrat

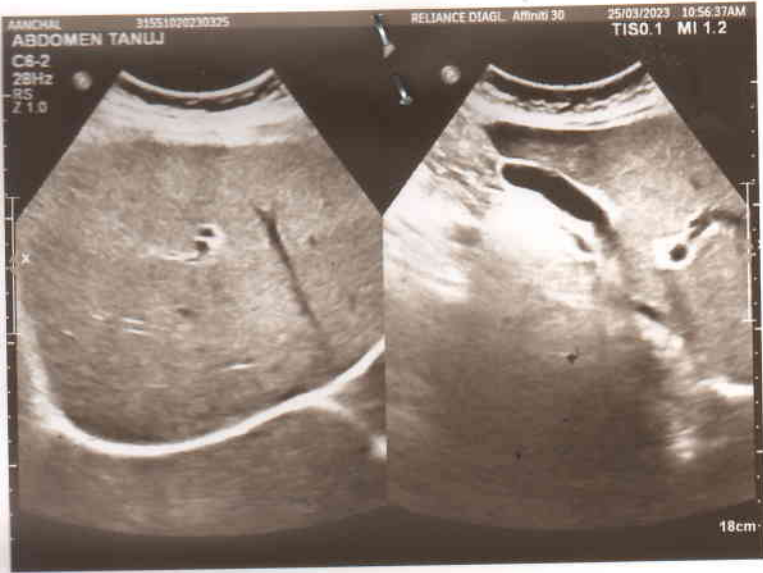
CMO. Reg. No. - MRT 869, Meerut

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



Patient's Name	Mrs. AANCHAL MITTAL	Age /Sex	34 Y/F
Referred By		Dated	25 MAR 2023

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 is 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 72x43x40 mm. Myometrial echotexture is normal. Endometrium is 4.8 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

Patient's Name	Mrs. AANCHAL MITTAL	Age /Sex	34 Y/F
Referred By		Dated	25 MAR 2023

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.

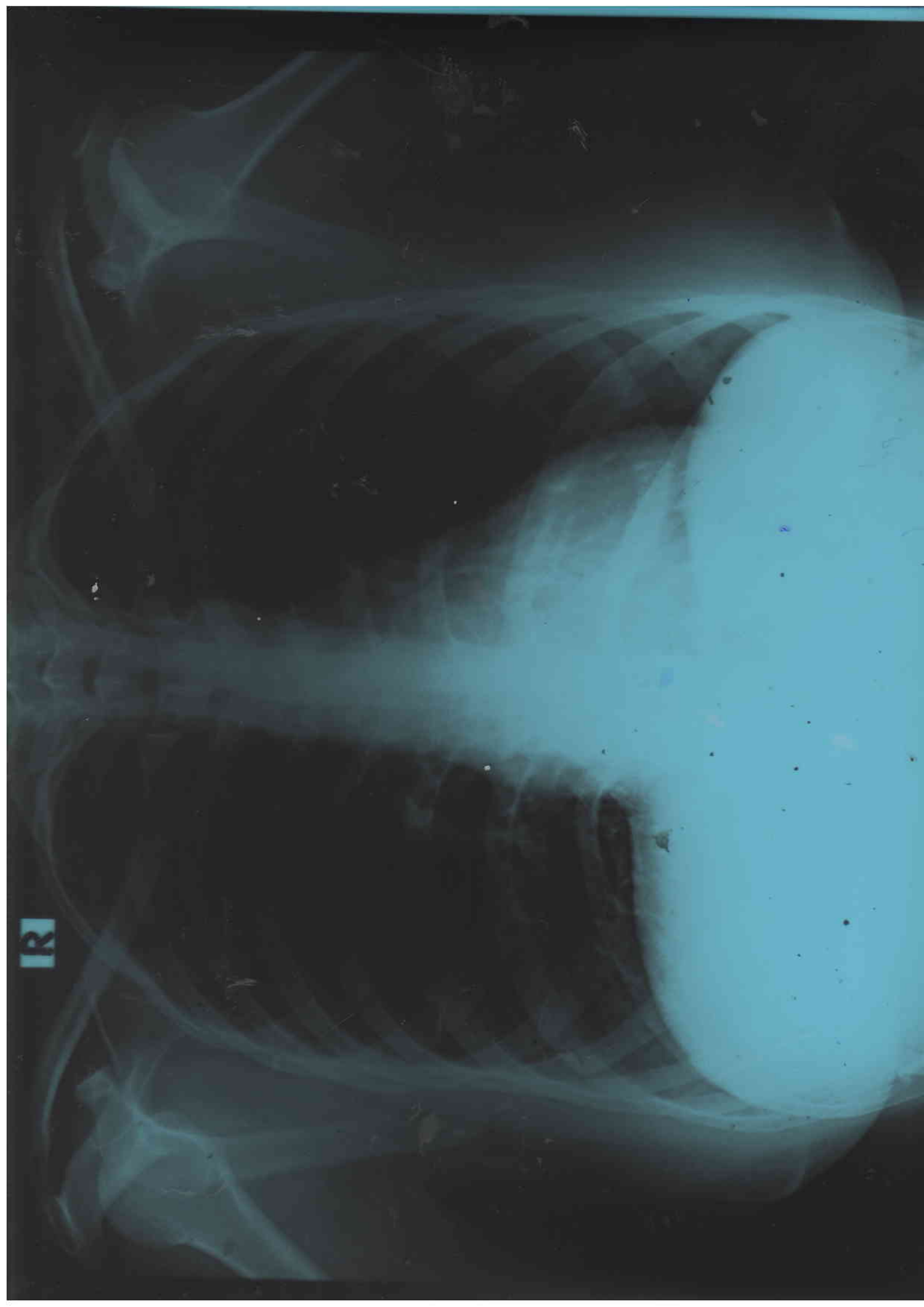
C.T. ratio is normal.

IMPRESSION

NO OBVIOUS ABNORMALITY DETECTED



DR. TANUJ GARG, MD
CONSULTANT RADIOLOGIST



R

MEERUT HISTO-PATHOLOGY CENTRE, MEERUT

Dr. Medha Jain

M.D (Path)

PATHOLOGIST

302 Western Kutcheri

(Opp Tyagi Hostel)

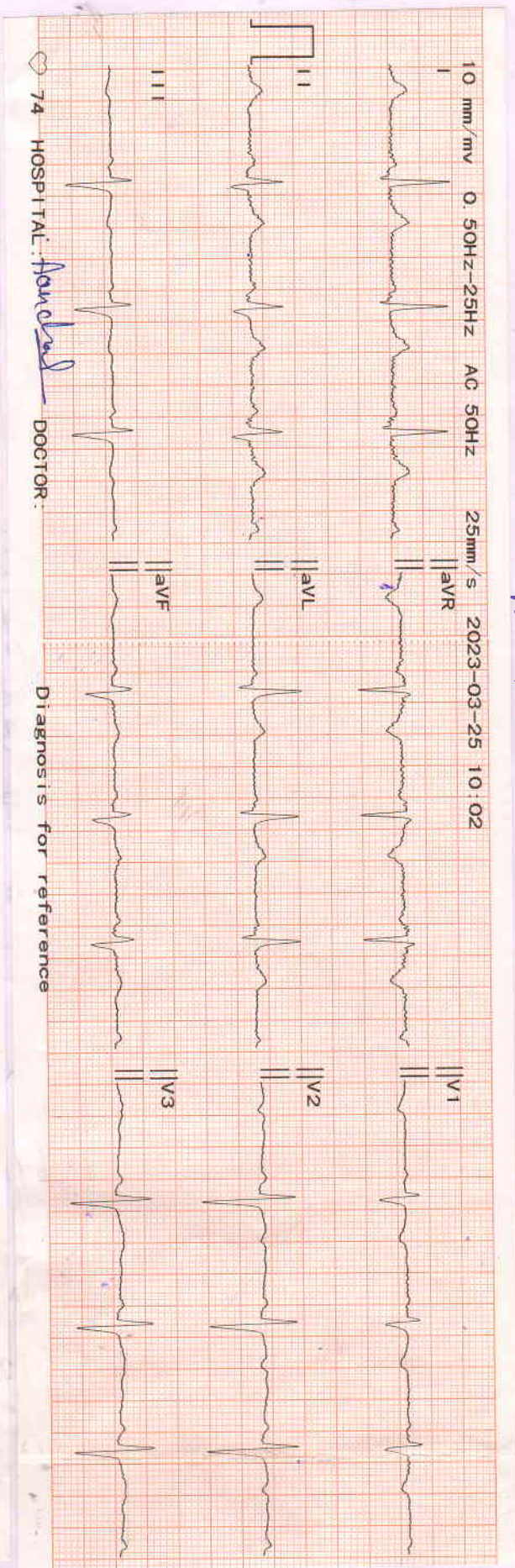
Ph-0121-4009679,9927286318

PHYSICAL ASSESSMENT FORMAT			
Date of Examination	25/03/23.		
NAME	Anchal Mittal.		
DOB	11/05/1997.	Gender	FEMALE.
HEIGHT (cm)	158.	WEIGHT (Kg)	53.
CHEST (cm)	91	ABDOMEN (cm)	87.
B.P	120/76.		
Present Ailments (if any)	NO		
Details of Past ailments any surgery or hospitalization or Blood transfusion	NO		
Details On Medications (if any)	NO		
HABITS (Tobacco /Alcohol ect.)	NO		
BMI	21/2.		

Anchal
Insured's Sign

Dr. Vishwa Deepak
M.B.B.S., M.S.
Consultant Doctor & Surgeon
Reg. No. : 18296

Anchal Mishra. 25/03/23



10 mm/mv 0.50HZ-25HZ AC 50HZ 25mm/s 2023-03-25 10:02
 HOSPITAL: Handal DOCTOR: Handal
 Diagnosis for reference

V4	ID	2303250000	BP		mmHg
V5	NAME		SEX		
V6	AGE	yr	WEIGHT		kg
	HEIGHT	cm			
	HR	74 bpm			
	P Dur	86 ms			
	PR Int	135 ms			
	QRS Dur	104 ms			
	QT/QTc	Int : 358/400 ms			
	P/QRS/T axis:	42/-10/25 °			
	RV5/SV1 amp	0.939/0.382 mV			
	RV6/SV2 amp	0.838/0.932 mV			

Minnesota Code
 Diagnosis Info
 800: Sinus Rhythm
 Confirmed By: Dr. Vishwa Deepak
 M.B.E.S., M.S.
 Cardiac Physician & Surgeon
 Reg. No.: 18296



Quality Management Services
ISO-9001:2015 Certified Lab

Laboratory Test-Report

MEERUT HISTOPATHOLOGY CENTRE

NAME : Mrs. Anchal Mittal
REFERRED BY : Dr. BOB
SAMPLE : Blood, Urine

DATE : 25/03/2023
AGE :
SEX : Female

TEST NAME	RESULTS	UNITS	REF.-RANGE
-----------	---------	-------	------------

CLINICAL PATHOLOGY

URINE EXAMINATION REPORT :

PHYSICAL EXAMINATION :

Volume :	20	ml	
Colour :	Pale Yellow		
Appearance :	Clear		
Odour :	Aromatic		
Sediments :	Nil		
Sp. Gravity :	1020		

BIOCHEMICAL EXAMINATION :

Sugar :	Nil		
Albumin :	Nil		
Reaction :	Acidic		

MICROSCOPIC EXAMINATION :

Red Blood Cells :	Nil	/H.P.F.	
Pus Cells :	1-2	/H.P.F.	
Epithelial Cells :	3-4	/H.P.F.	

GLYCOSYLATED HAEMOGLOBIN A1c

5.6	%	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}--

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



Quality Management Services
ISO-9001:2015 Certified Lab

Laboratory Test-Report

MEERUT HISTOPATHOLOGY CENTRE

NAME : Mrs. Anchal Mittal
REFERRED BY : Dr. BOB
SAMPLE : Blood, Urine

DATE : 25/03/2023
AGE :
SEX : Female

TEST NAME	RESULTS	UNITS	REF.-RANGE
-----------	---------	-------	------------

HORMONE

THYROID PROFILE :

Triiodothyronine (T3) :

1.51

nmol/litre.

0.95 - 2.5

Thyroxine (T4) :

91.1

nmol/litre.

60 - 120

THYROID STIMULATING HORMONE(TSH)

4.78

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.

--{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



Quality Management Services
ISO-9001:2015 Certified Lab

MEERUT HISTOPATHOLOGY CENTRE

Laboratory Test-Report

NAME : Mrs. Anchal Mittal
REFERRED BY : Dr. BOB
SAMPLE : Blood, Urine

DATE : 25/03/2023
AGE :
SEX : Female

TEST NAME	RESULTS	UNITS	REF.-RANGE
-----------	---------	-------	------------

CYTOLOGY

PAPANICOLAOU STAINED SMEAR :

- Smears show mostly superficial and intermediate squamous epithelial cells.
- Few parabasal cells seen.
- Endocervical cells seen with reactive changes.
- Inflammatory cells ++, Flora- normal.
- No Malignant cells/ SIL seen in the smears examined.

--{End of Report}--

Dr. Medha jain

M.B.B.S., (M.D. Path)

Consultant Pathologist

Reg. No. - G-33290 Gujrat

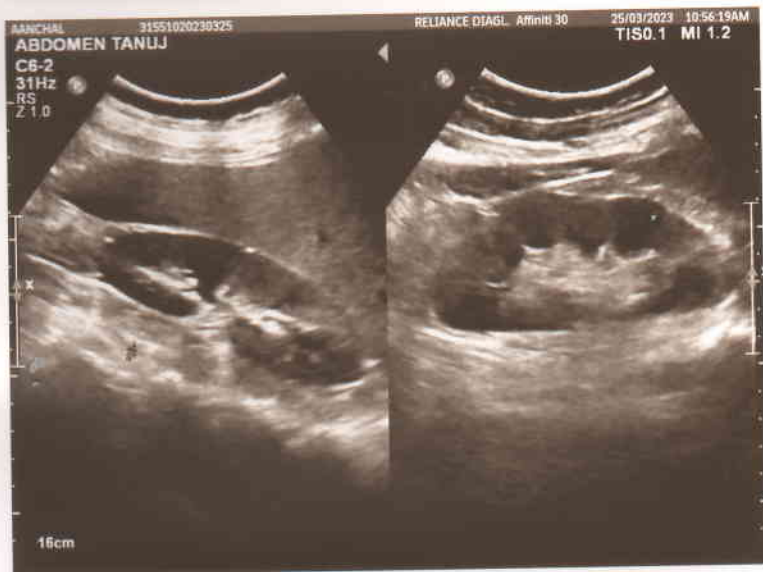
CMO. Reg. No. - MRT 869, Meerut

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



Patient's Name	Mrs. AANCHAL MITTAL	Age /Sex	34 Y/F
Referred By		Dated	25 MAR 2023

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 is 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 72x43x40 mm. Myometrial echotexture is normal. Endometrium is 4.8 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

Patient's Name	Mrs. AANCHAL MITTAL	Age /Sex	34 Y/F
Referred By		Dated	25 MAR 2023

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.

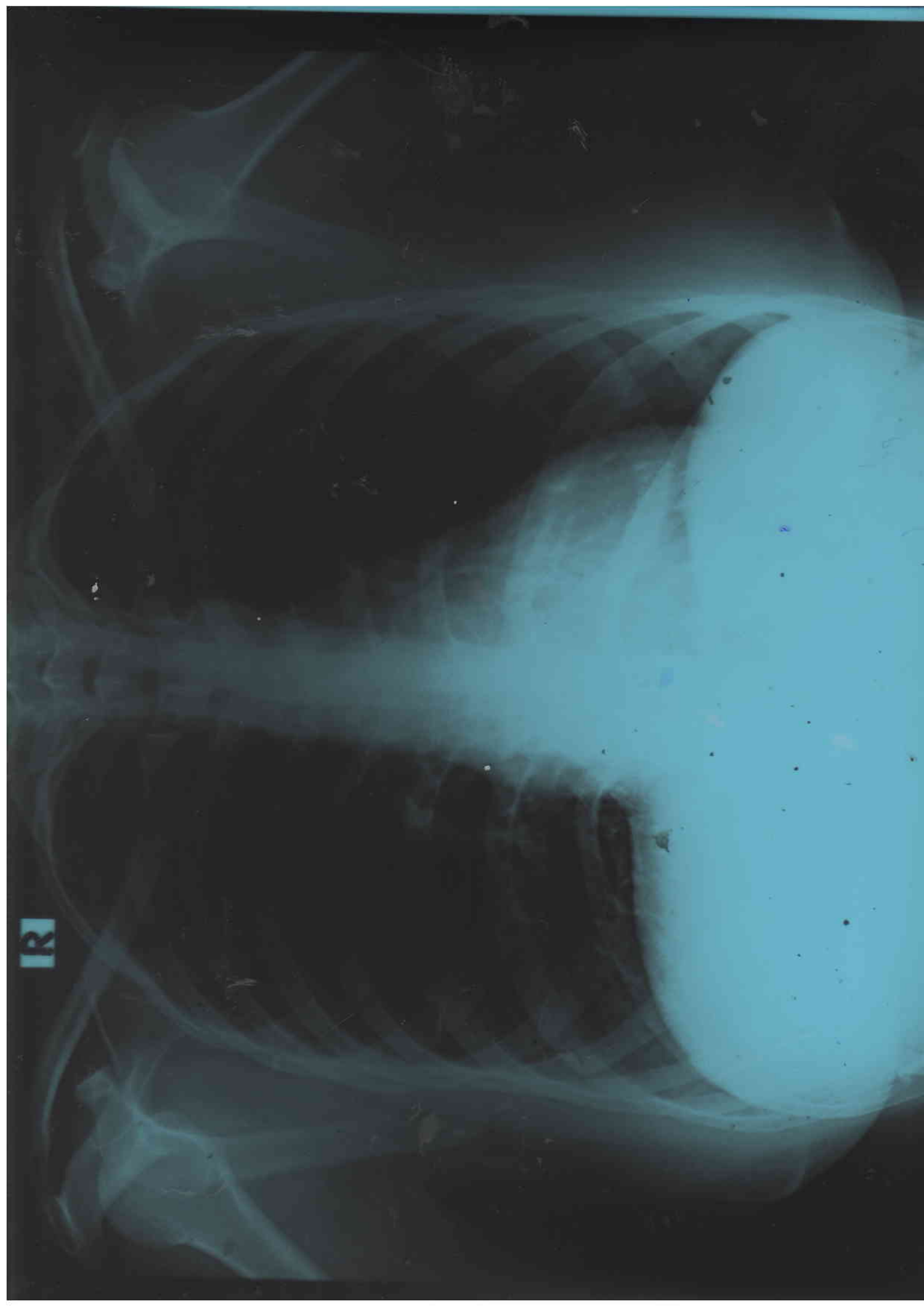
C.T. ratio is normal.

IMPRESSION

NO OBVIOUS ABNORMALITY DETECTED



DR. TANUJ GARG, MD
CONSULTANT RADIOLOGIST



R



Quality Management Services
ISO-9001:2015 Certified Lab

Laboratory Test-Report

MEERUT HISTOPATHOLOGY CENTRE

NAME : Mrs. Anchal Mittal
REFERRED BY : Dr. BOB
SAMPLE : Blood, Urine

DATE : 25/03/2023
AGE :
SEX : Female

TEST NAME	RESULTS	UNITS	REF.-RANGE
-----------	---------	-------	------------

HAEMATOLOGY

Complete Blood Counts	-		
HAEMOGLOBIN	8.4	GM%	10 - 16
TOTAL LEUCOCYTE COUNT :	7,400 cells	/Cu mm	4,500-11,000
DIFFERENTIAL LEUCOCYTE COUNT :			
Neutrophils :	62	%.	50-70
Lymphocytes :	30	%.	25-40
Eosinophils :	04	%.	1-4
Monocytes :	04	%.	3-8
Basophils :	00	%.	0-1
TOTAL R.B.C. COUNT	3.1	million/cu mm	4.5 - 6.5
PLATELET COUNT :	350	thousand/cum	150-450
P.C.V.	24.5	%.	35 - 54
MCV	79.0	fL	76-98
M C H	27.1	pg	27 - 32
M C H C	34.2	g/dl	31-35
E.S.R. (Westergren Method) :	25	mm in 1st Hr	0-20

BLOOD GROUP :

Major Blood Group : O
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)	92.8	mg/dL	70 - 100
SERUM CREATININE :	0.9	mg/dL.	0.8 - 1.5
BLOOD UREA NITROGEN :	12.3	mg/dL.	5 - 25
SERUM URIC ACID :	4.4	mg/dL.	2.5 - 7.0
LIPID PROFILE :			
SERUM TRIGLYCERIDE:	308.4	mg/dl	50-160
SERUM CHOLESTEROL :	270.5	mg/dL.	130 - 200
HDL CHOLESTEROL :	47.2	mg/dL.	30 - 70
VLDL CHOLESTEROL :	61.6	mg/dL.	25 - 40
LDL CHOLESTEROL :	161.7	mg/dL.	85 - 150
CHOL/HDL CHOLESTROL RATIO	5.7	Low Risk 0.0 - 3.5 Mod.Risk 3.5 - 5.0 High Risk > 5.0	
LDL/HDL RATIO	3.4	Normal Range 2.0 - 3.0 High Risk > 3.0	

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

(End of Report)

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



Quality Management Services
ISO-9001:2015 Certified Lab

MEERUT HISTOPATHOLOGY CENTRE

Laboratory Test-Report

NAME : Mrs. Anchal Mittal
REFERRED BY : Dr. BOB
SAMPLE : Blood, Urine

DATE : 25/03/2023
AGE :
SEX : Female

TEST NAME	RESULTS	UNITS	REF.-RANGE
BIOCHEMISTRY			
LIVER FUNCTION TEST			
SERUM BILIRUBIN :			
TOTAL:	3.20	mg/dL.	0.2 - 1.0
DIRECT:	2.04	mg/dL.	0.1 - 0.3
INDIRECT:	1.16	mg/dL.	0.2 - 0.7
S.G.P.T. :	71.6	U/L	5 - 45
S.G.O.T. :	59.6	U/L	5 - 45
G.G.T.P. :	25.3	U/L	5.0-35.0 (37 C)
SERUM ALK. PHOSPHATASE :	116.4	IU/L.	65-160
SERUM PROTEINS :			
TOTAL PROTEINS:	6.9	Gm/dL.	5.5 - 8.5
ALBUMIN:	4.1	Gm/dL.	3.5 - 5.3
GLOBULIN:	2.8	Gm/dL.	2.3 - 3.5
A : G RATIO:	1.4		

--{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



Quality Management Services
ISO-9001:2015 Certified Lab

Laboratory Test-Report

MEERUT HISTOPATHOLOGY CENTRE

NAME : Mrs. Anchal Mittal
REFERRED BY : Dr. BOB
SAMPLE : Blood, Urine

DATE : 25/03/2023
AGE :
SEX : Female

TEST NAME	RESULTS	UNITS	REF.-RANGE
-----------	---------	-------	------------

HAEMATOLOGY

Complete Blood Counts	-		
HAEMOGLOBIN	8.4	GM%	10 - 16
TOTAL LEUCOCYTE COUNT :	7,400 cells	/Cu mm	4,500-11,000
DIFFERENTIAL LEUCOCYTE COUNT :			
Neutrophils :	62	%.	50-70
Lymphocytes :	30	%.	25-40
Eosinophils :	04	%.	1-4
Monocytes :	04	%.	3-8
Basophils :	00	%.	0-1
TOTAL R.B.C. COUNT	3.1	million/cu mm	4.5 - 6.5
PLATELET COUNT :	350	thousand/cum	150-450
P.C.V.	24.5	%.	35 - 54
MCV	79.0	fL	76-98
M C H	27.1	pg	27 - 32
M C H C	34.2	g/dl	31-35
E.S.R. (Westergren Method) :	25	mm in 1st Hr	0-20

BLOOD GROUP :

Major Blood Group : O
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)	92.8	mg/dL	70 - 100
SERUM CREATININE :	0.9	mg/dL.	0.8 - 1.5
BLOOD UREA NITROGEN :	12.3	mg/dL.	5 - 25
SERUM URIC ACID :	4.4	mg/dL.	2.5 - 7.0
LIPID PROFILE :			
SERUM TRIGYCEIDE:	308.4	mg/dl	50-160
SERUM CHOLESTEROL :	270.5	mg/dL.	130 - 200
HDL CHOLESTEROL :	47.2	mg/dL.	30 - 70
VLDL CHOLESTEROL :	61.6	mg/dL.	25 - 40
LDL CHOLESTEROL :	161.7	mg/dL.	85 - 150
CHOL/HDL CHOLESTROL RATIO	5.7	Low Risk 0.0 - 3.5 Mod.Risk 3.5 - 4.0 High Risk > 4.0	
LDL/HDL RATIO	3.4	Normal Range 2.0 - 3.0 High Risk 3.0 - 4.0	

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

(End of Report)

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



Quality Management Services
ISO-9001:2015 Certified Lab

MEERUT HISTOPATHOLOGY CENTRE

Laboratory Test-Report

NAME : Mrs. Anchal Mittal
REFERRED BY : Dr. BOB
SAMPLE : Blood, Urine

DATE : 25/03/2023
AGE :
SEX : Female

TEST NAME	RESULTS	UNITS	REF.-RANGE
BIOCHEMISTRY			
LIVER FUNCTION TEST			
SERUM BILIRUBIN :			
TOTAL:	3.20	mg/dL.	0.2 - 1.0
DIRECT:	2.04	mg/dL.	0.1 - 0.3
INDIRECT:	1.16	mg/dL.	0.2 - 0.7
S.G.P.T. :	71.6	U/L	5 - 45
S.G.O.T. :	59.6	U/L	5 - 45
G.G.T.P. :	25.3	U/L	5.0-35.0 (37 C)
SERUM ALK. PHOSPHATASE :	116.4	IU/L.	65-160
SERUM PROTEINS :			
TOTAL PROTEINS:	6.9	Gm/dL.	5.5 - 8.5
ALBUMIN:	4.1	Gm/dL.	3.5 - 5.3
GLOBULIN:	2.8	Gm/dL.	2.3 - 3.5
A : G RATIO:	1.4		

--{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