

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	14/01/23		
NAME	Amit G		
DOB	04/10/1967	Gender	FEMALE
HEIGHT (cm)	155	WEIGHT (Kg)	55
CHEST (cm)	89	ABDOMEN (cm)	98
B.P	130/74		
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	22.9		

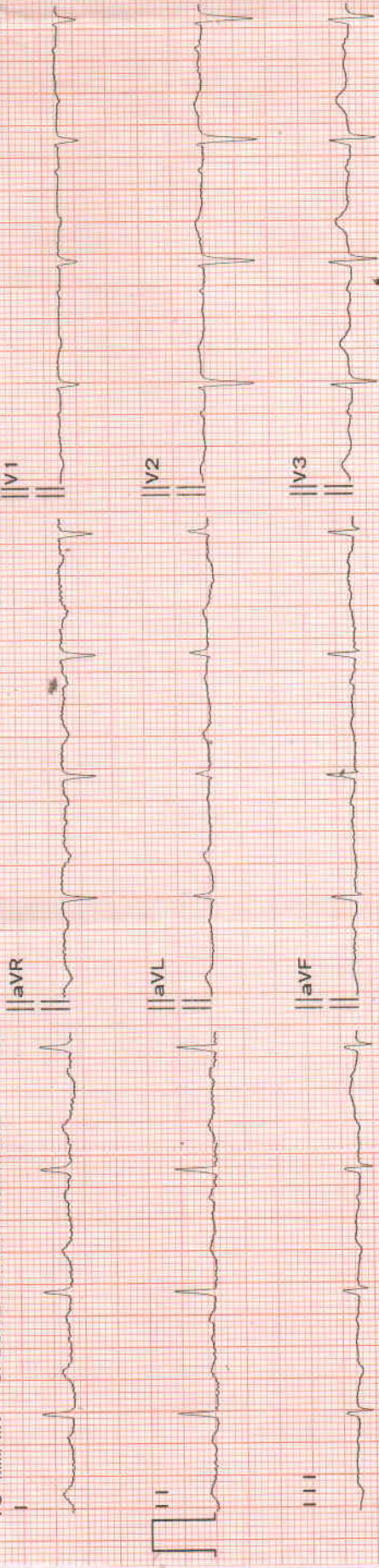
Insured's Sign

Amit G

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

Ani, 19/10/23

10 mm/mV 0.50Hz-25Hz AC 50Hz 25mm/s 2023-01-14 10:19



Diagnosis for reference

DOCTOR:

Ani

HOSPITAL:

V4	V5	V6	BP	mmHg
aVR	aVL	aVF	SEX	
I	II	III	WEIGHT	kg
ID	2301140001	HR	80	bpm
NAME		P	97	ms
AGE	yr	PR	167	ms
HEIGHT	cm	QRS Dur	86	ms
QT/QTc	int	QT/QTc	int	367/421
P/QRS/T	axis	P/QRS/T	axis	50/37/8
RV5/SV1	amp	RV5/SV1	amp	0.964/0.308
RV5+SV1	amp	RV5+SV1	amp	1.272
RV6/SV2	amp	RV6/SV2	amp	0.857/0.847

Dr. Vishwal Peepak
M.B.B.S., M.S.
Consultant Physician & Surgeon
Reg. No.: 15296

ECG WNL



Quality Management Services
ISO-9001:2015 Certified Lab

MEERUT HISTOPATHOLOGY CENTRE

Laboratory Test-Report

NAME : Mrs. Anita
REFERRED BY : Dr. Bob
SAMPLE : Blood, Urine

DATE : 14/01/2023
AGE :
SEX : Female

TEST NAME	RESULTS	UNITS	REF.-RANGE
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HAEMATOLOGY

Complete Blood Counts	-		
HAEMOGLOBIN	10.6	GM%	10 - 16
TOTAL LEUCOCYTE COUNT :	5,900 cells	/Cu mm	4,500-11,000
DIFFERENTIAL LEUCOCYTE COUNT :			
Neutrophils :	63	%.	50-70
Lymphocytes :	30	%.	25-40
Eosinophils :	03	%.	1-4
Monocytes :	04	%.	3-8
Basophils :	00	%.	0-1
TOTAL R.B.C. COUNT	3.9	million/cu mm	4.5 - 6.5
PLATELET COUNT :	160	thousand/cum	150-450
P.C.V.	31.0	%.	35 - 54
MCV	79.4	fL	76-98
M C H	27.1	pg	27 - 32
M C H C	34.1	g/dl	31-35
E.S.R. (Westergren Method) :	14	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)	76.0	mg/dL	70 - 100
LIPID PROFILE :			
SERUM TRIGLYCERIDE:	193.5	mg/dl	50-160
SERUM CHOLESTEROL :	168.5	mg/dL.	130 - 200
HDL CHOLESTEROL :	50.3	mg/dL.	30 - 70
VLDL CHOLESTEROL :	38.7	mg/dL.	25 - 40
LDL CHOLESTEROL :	79.5	mg/dL.	85 - 150
CHOL/HDL CHOLESTROL RATIO	3.3	Low Risk	0.0 - 3.5
		Mod.Risk	3.5 - 5.0
		High Risk	> 5.0
LDL/HDL RATIO	1.6	Normal Range	2.5 - 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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TEST NAME	RESULTS	UNITS	REF.-RANGE
BIOCHEMISTRY			
LIVER FUNCTION TEST			
SERUM BILIRUBIN :			
TOTAL:	0.66	mg/dL.	0.2 - 1.0
DIRECT:	0.27	mg/dL.	0.1 - 0.3
INDIRECT:	0.39	mg/dL.	0.2 - 0.7
S.G.P.T. :	34.1	U/L	5 - 45
S.G.O.T. :	39.8	U/L	5 - 45
G.G.T.P. :			
SERUM ALK. PHOSPHATASE :	26.3	U/L	5.0-35.0 (37 C)
SERUM PROTEINS :	118.9	IU/L.	65-160
TOTAL PROTEINS:	6.6	Gm/dL.	5.5 - 8.5
ALBUMIN:	3.8	Gm/dL.	3.5 - 5.5
GLOBULIN:	2.8	Gm/dL.	2.3 - 3.5
A : G RATIO:	1.3		
BLOOD UREA NITROGEN :			
SERUM CREATININE :	14.2	mg/dL.	5 - 25
SERUM URIC ACID :	1.0	mg/dL.	0.8 - 1.5
SERUM SODIUM (Na) :	5.4	mg/dL.	2.5 - 7.0
SERUM POTASSIUM (K) :	146.0	mEq/litre.	135 - 147
SERUM CHLORIDE (Cl) :	4.3	mEq/litre.	3.5 - 5.4
	102.3	m Eq/litre.	96 - 106

--{End of Report}--

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HORMONE

THYROID PROFILE :			
Triiodothyronine (T3) :	1.71	nmol/litre.	0.95 - 2.5
Thyroxine (T4) :	86.9	nmol/litre.	60 - 120
THYROID STIMULATING HORMONE(TSH)	2.60	micro Iu/ml	0.20 - 5.0

Low Levels of T3 & T4 are seen in Non-Thyroidal illness
High Levels of T3 & T4 are found in and T3 Thyrotoxicosis
TSH Levels are raised in
TSH Levels are Low in

- Primary, Secondary & Tertiary Hypothyroidism and some
- Grave's Disease, Hyperthyroidism, Thyroid hormone resistance
- Primary Hypothyroidism
- Hyperthyroidism, Secondary Hypothyroidism.

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 :	3-4	/H.P.F.
Epithelial Cells :	6-8	/H.P.F.

GLYCOSYLATED HAEMOGLOBIN A1c	5.3	%	4.3 - 6.4
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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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Patient's Name	Mrs. ANITA	Age /Sex	55 Y/F
Referred By		Dated	14 JAN 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 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 75x43x40 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.

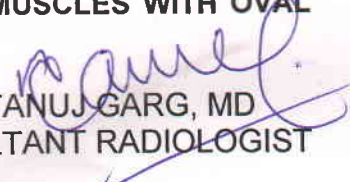
URINARY BLADDER is well filled, appears to be normal. No calculus is seen in the lumen. No significant residual urine volume is seen.

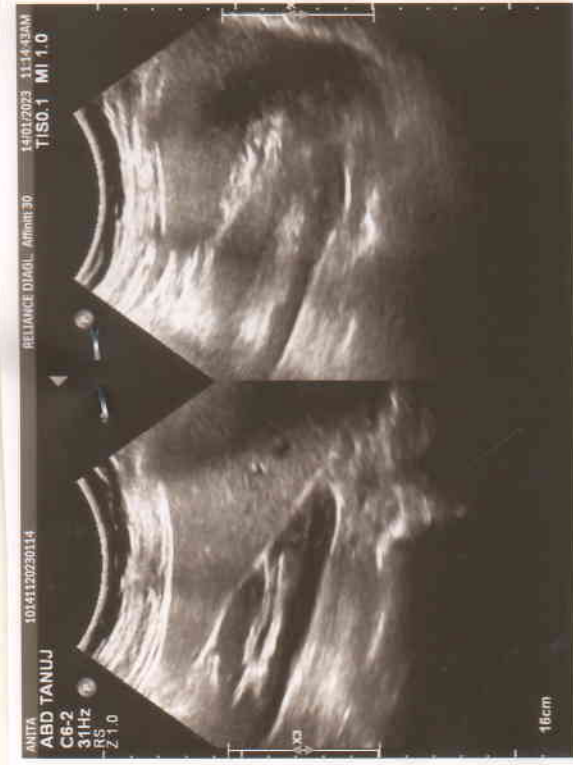
No evidence of retroperitoneal lymphadenopathy, bilateral pleural effusion or ascites is seen.

Right sided anterior abdominal wall muscles are thickened. An oval hypoechoic area of 14x8 mm is seen on right side.

IMPRESSION:

**THICKENED RIGHT SIDED ANTERIOR ABDOMINAL WALL MUSCLES WITH OVAL HYPOECHOIC AREA ON RIGHT SIDE
ADVISED- FNAC**


DR. TANUJ GARG, MD
CONSULTANT RADIOLOGIST



Patient's Name	Mrs. ANITA	Age /Sex	55 Y/F
Referred By		Dated	14 JAN 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

ANITA 55 YRS 2941 F CHEST PA 14-01-2023 10:55 AM
RELIANCE DIAGNOSTIC CENTRE MEERUT