

MEERUT HISTO-PATHOLOGY CENTRE MEERUT

Dr. Medha Jain
M.D (Path)
PATHOLOGIST

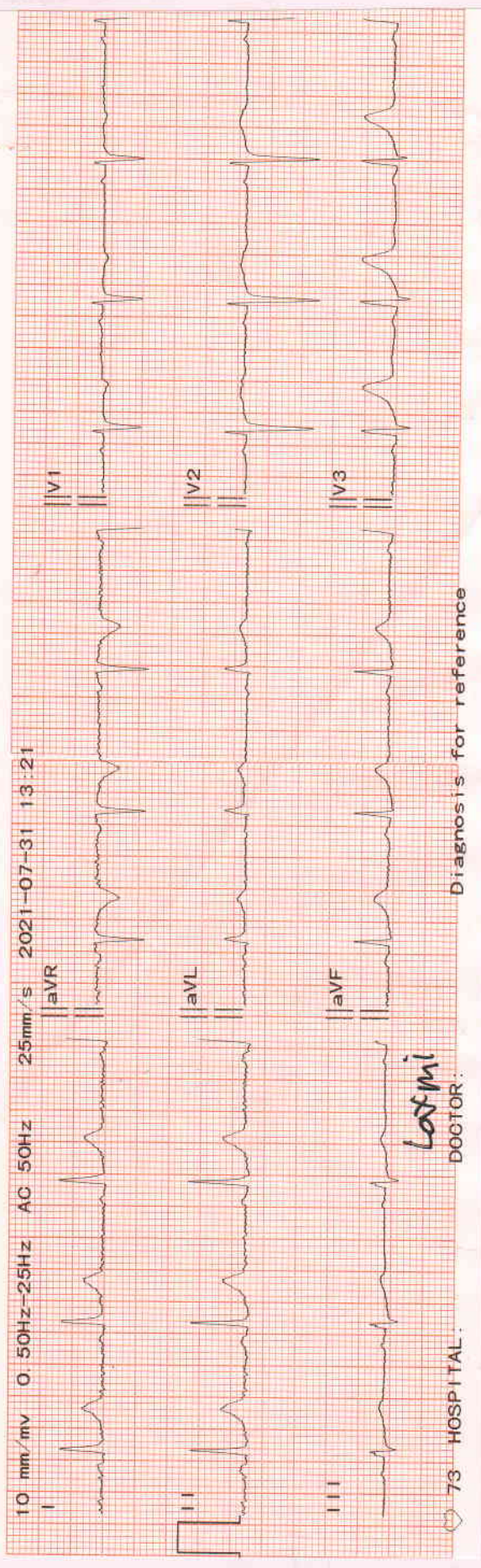
302 Western Kutcheri
(Opp Tyagi Hostel)
Ph-0121-4009679,9927286318

PHYSICAL ASSESSMENT FORMAT			
Date of Examination	31/07/21		
NAME	LAKSHMI		
DOB	01/01/1988.	Gender	Female.
HEIGHT (cm)	155	WEIGHT (Kg)	53.
CHEST (cm)	92.	ABDOMEN (cm)	90
B.P	120/74.		
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	22.1		

Laxmi
Insured's Sign

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

31/07/21 L9XMi



V4	ID	2107310002	BP	mmHg
V5	NAME		SEX	
V6	AGE	73 yr	WEIGHT	kg
	HEIGHT	105 cm		
	HR	73 bpm		
	P Dur	105 ms		
	PR int	146 ms		
	QRS Dur	93 ms		
	QT/QTc	int : 360/391 ms		
	P/QRS/T axis	49/31/40 °		
	RV5/SV1 amp	1.310/0.663 mV		
	RV5+SV1 amp	1.973 mV		
	RV6/SV2 amp	1.197/1.206 mV		

Minnesota Code
9-4-1 (V3)

Diagnosis Info
800: Sinus Rhythm

Normal ECG

Dr. Deepak Va Deepak
M.B.B.S., M.S.
Consulting Physician & Surgeon
Reg. No. : 13296

Confirmed By:



Quality Management Services
ISO-9001:2015 Certified Lab

Laboratory Test-Report

MEERUT HISTOPATHOLOGY CENTRE

NAME : Mrs. Lakshmi
REFERRED BY : Dr.B.O.B.
SAMPLE : Blood, Urine

DATE : 31/07/2021
AGE :
SEX : Female

TEST NAME	RESULTS	UNITS	REF.-RANGE
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HAEMATOLOGY

Complete Blood Counts	-		
HAEMOGLOBIN	8.4	GM%	10 - 16
TOTAL LEUCOCYTE COUNT :	4,500 cells	/Cu mm	4,500-11,000
DIFFERENTIAL LEUCOCYTE COUNT :			
Neutrophils :	68	%.	50-70
Lymphocytes :	20	%.	25-40
Eosinophils :	04	%.	1-4
Monocytes :	08	%.	3-8
Basophils :	00	%.	0-1
TOTAL R.B.C. COUNT	3.6	million/cu mm	4.5 - 6.5
PLATELET COUNT :	150	thousand/cum	150-450
P.C.V.	28.2	%.	35 - 54
MCV	78.3	fL	76-98
M C H	23.3	pg	27 - 32
M C H C	29.7	g/dl	31-35
E.S.R. (Westergren Method) :	12	mm in 1st Hr	0-20

BLOOD GROUP :

Major Blood Group :
Rh Blood Group :

B
Positive
(Comment)

Forward grouping by SLIDE METHOD.

All NEGATIVE blood groups to be confirmed at an authorized blood - bank.

BIOCHEMISTRY

LIPID PROFILE :

SERUM TRIGYCEIDE:	118.4	mg/dl	50-160
SERUM CHOLESTEROL :	179.6	mg/dL.	130 - 200
HDL CHOLESTEROL :	54.3	mg/dL.	30 - 70
VLDL CHOLESTEROL :	23.6	mg/dL.	25 - 40
LDL CHOLESTEROL :	101.7	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	1.9	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

Formerly Lecturer Medical College Meerut

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

CALL : 0121-4009679, 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

Dr. Medha Jain
Reg. No. 12202/2019
CMO. Reg. No.-MRT 869, Meerut



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BIOCHEMISTRY

BLOOD SUGAR (FASTING)	84.3	mg/dL	70 - 100
BLOOD UREA NITROGEN :	17.2	mg/dL.	5 - 25
SERUM CREATININE :	0.9	mg/dL.	0.8 - 1.5
LIVER FUNCTION TEST	-		
SERUM BILIRUBIN :			
TOTAL:	0.72	mg/dL.	0.2 - 1.0
DIRECT:	0.29	mg/dL.	0.1 - 0.3
INDIRECT:	0.43	mg/dL.	0.2 - 0.7
S.G.P.T. :	26.5	U/L	5 - 45
S.G.O.T. :	33.1	U/L	5 - 45
G.G.T.P. :	13.7	U/L	5.0-35.0 (37 C)
SERUM ALK. PHOSPHATASE :	101.8	IU/L.	65-160
SERUM PROTEINS :			
TOTAL PROTEINS:	6.6	Gm/dL.	5.5 - 8.5
ALBUMIN:	4.2	Gm/dL.	3.5 - 5.5
GLOBULIN:	2.4	Gm/dL.	2.3 - 3.5
A : G RATIO:	1.75		
SERUM URIC ACID :	4.9	mg/dL.	2.5 - 7.0

--{End of Report}--

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CLINICAL PATHOLOGY

URINE EXAMINATION REPORT :

PHYSICAL EXAMINATION :

Volume :	30	ml
Colour :	Yellow	
Appearance :	Clear	
Odour :	Aromatic	
Sediments :	Nil	
Sp. Gravity :	1030	

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 :	3-5	/H.P.F.

GLYCOSYLATED HAEMOGLOBIN A1c	5.5	%	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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Reg. No.-G-33290 Gujrat
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HORMONE

THYROID PROFILE :

Triiodothyronine (T3) :

1.26

nmol/litre.

0.95 - 2.5

Thyroxine (T4) :

102.5

nmol/litre.

60 - 120

THYROID STIMULATING HORMONE(TSH)

2.36

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}--

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