

MEERUT HISTO-PATHOLOGY CENTRE MEERUT

Dr. Medha Jain

M.D (Path)

PATHOLOGIST

302 Western Kutcheri

(Opp Tyagi Hostel)

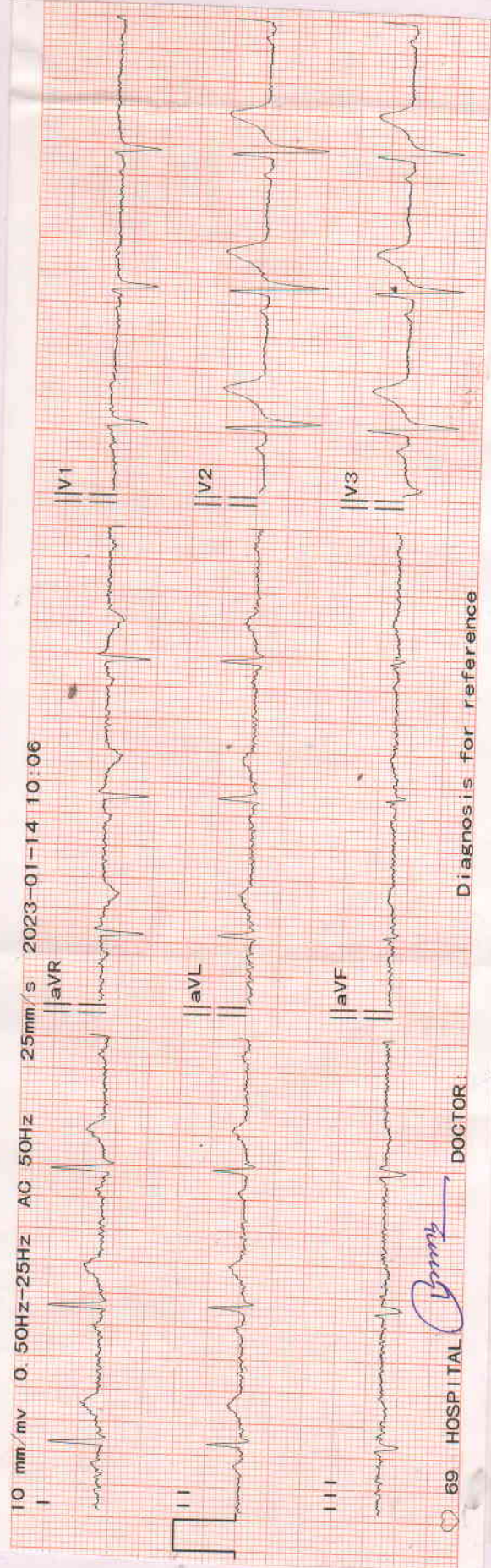
Ph-0121-4009679,9927286318

PHYSICAL ASSESSMENT FORMAT			
Date of Examination	14/01/23		
NAME	Panna / 91.		
DOB	15/01/1963	Gender	Male.
HEIGHT (cm)	177	WEIGHT (Kg)	82.
CHEST (cm)	95	ABDOMEN (cm)	98.
B.P	124 / 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	26.2		

Insured's Sign

Dr. Vishwa Deepak
M.B.B.S., M.S.
Consulting Surgeon
Reg. No. : 18296

Pgmg 191 14/01/23



69 HOSPITAL *Banks* DOCTOR

LEAD	ECG WAVEFORM	BP	mmHg	SEX	WEIGHT	kg	MINNESOTA CODE
V4	[ECG trace]						
V5	[ECG trace]						
V6	[ECG trace]						
ID	2301140001						
NAME							
AGE	yr						
HEIGHT	cm						
HR	69 bpm						
P Dur	86 ms						
PR int	141 ms						
QRS Dur	106 ms						
QT/QTc	int : 356/383 ms						
P/QRS/T axis	33/7/20 °						
RV5/SV1 amp	1.025/0.632 mV						
RV5+SV1 amp	1.657 mV						
RV6/SV2 amp	0.937/0.978 mV						
Diagnosis Info	800: Sinus Rhythm						
Physician	D. <i>Deepak</i> M.D. <i>Perpak</i>						
Physician	Con <i>Deepak</i> M.B.S., M.S.						
Physician	Reg. No. <i>18296</i>						
Physician	Surgeon						
Physician	Confirmed By:						



Quality Management Services
ISO-9001:2015 Certified Lab

MEERUT HISTOPATHOLOGY CENTRE

Laboratory Test-Report

REFERRED BY : Mr. Panna Lal
: Dr. Bob
SAMPLE : Blood, Urine

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

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

HAEMATOLOGY

Complete Blood Counts			
HAEMOGLOBIN	13.3	GM%	13.5 - 17.5
TOTAL LEUCOCYTE COUNT :	5,100 cells	/Cu mm	4,500-11,000
DIFFERENTIAL LEUCOCYTE COUNT :			
Neutrophils :	62	%.	50-70
Lymphocytes :	29	%.	25-40
Eosinophils :	04	%.	1-4
Monocytes :	05	%.	3-8
Basophils :	00	%.	0-1
TOTAL R.B.C. COUNT	4.6	million/cu mm	4.5 - 6.5
PLATELET COUNT :	290	thousand/cum	150-450
P.C.V.	39.2	%.	35 - 54
MCV	85.2	fL	76-98
M C H	28.9	pg	27 - 32
M C H C	33.9	g/dl	31-35
E.S.R. (Westergren Method) :	06	mm in 1st Hr	0-15

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)	82.0	mg/dL	70 - 100
LIPID PROFILE :			
SERUM TRIGYCERIDE:	135.9	mg/dl	50-160
SERUM CHOLESTEROL :	205.1	mg/dL.	130 - 200
HDL CHOLESTEROL :	48.7	mg/dL.	30 - 70
VLDL CHOLESTEROL :	27.1	mg/dL.	25 - 40
LDL CHOLESTEROL :	129.3	mg/dL.	85 - 150
CHOL/HDL CHOLESTROL RATIO	4.2	Low Risk	0.0 - 3.5
		Mod.Risk	3.5 - 5.0
		High Risk	> 5.0
LDL/HDL RATIO	2.7	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



Quality Management Services
ISO-9001:2015 Certified Lab

MEERUT HISTOPATHOLOGY CENTRE

Laboratory Test-Report

NAME : Mr. Panna Lal
REFERRED BY : Dr. Bob
SAMPLE : Blood, Urine

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

TEST NAME	RESULTS	UNITS	REF.-RANGE
BIOCHEMISTRY			
LIVER FUNCTION TEST			
SERUM BILIRUBIN :			
TOTAL:	0.78	mg/dL.	0.2 - 1.0
DIRECT:	0.29	mg/dL.	0.1 - 0.3
INDIRECT:	0.49	mg/dL.	0.2 - 0.7
S.G.P.T. :	64.9	U/L	5 - 45
S.G.O.T. :	50.2	U/L	5 - 45
G.G.T.P. :	19.6	U/L	5.0-35.0 (37 C)
SERUM ALK. PHOSPHATASE :	79.6	IU/L.	25-100
SERUM PROTEINS :			
TOTAL PROTEINS:	6.9	Gm/dL.	5.5 - 8.5
ALBUMIN:	4.1	Gm/dL.	3.5 - 5.5
GLOBULIN:	2.8	Gm/dL.	2.3 - 3.5
A : G RATIO:	1.4		
BLOOD UREA NITROGEN :	12.3	mg/dL.	5 - 25
SERUM CREATININE :	0.9	mg/dL.	0.8 - 1.5
SERUM URIC ACID :	5.2	mg/dL.	2.5 - 7.0
SERUM SODIUM (Na) :	139.6	mEq/litre.	135 - 147
SERUM POTASSIUM (K) :	3.9	mEq/litre.	3.5 - 5.4
SERUM CHLORIDE (Cl) :	98.7	m Eq/litre.	96 - 106

--{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 : Mr. Panna Lal
REFERRED BY : Dr. Bob
SAMPLE : Blood, Urine

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

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

HORMONE

THYROID PROFILE :

Triiodothyronine (T3) :

2.01 nmol/litre. 0.95 - 2.5

Thyroxine (T4) :

107.1 nmol/litre. 60 - 120

THYROID STIMULATING HORMONE(TSH)

0.55 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 : 30 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 : 0-1 /H.P.F.
Epithelial Cells : 1-2 /H.P.F.

GLYCOSYLATED HAEMOGLOBIN A1c

5.7 % 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

Patient's Name	Mr. PANNA LAL	Age /Sex	60 Y/M
Referred By		Dated	14 JAN 2023

WHOLE ABDOMEN SONOGRAPHY

LIVER is enlarged in size with increased echogenicity . 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.

URINARY BLADDER is well filled. No calculus is seen in the lumen.

PROSTATE: appears normal. Parenchymal echoes are homogeneous.

Seminal vesicles are normal.

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

IMPRESSION:

GRADE I FATTY LIYER



DR. TANUJ GARG, MD
CONSULTANT RADIOLOGIST



Patient's Name	Mr. PANNA LAL	Age /Sex	60 Y/M
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.

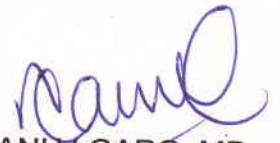
Both hila are normal.

Vascular marking are normal.

C.T. ratio is normal.

IMPRESSION

NO OBVIOUS ABNORMALITY DETECTED



DR. TANUJ GARG, MD
CONSULTANT RADIOLOGIST

R

