



BERLIN DIAGNOSTICS & DAY CARE

Patient Name : MR. PUSHKAR LOHRA 14046

Age / Gender : 25 years / Male

Patient ID : 4581

Referral : Dr. mediwheel

Collection Time : Mar 13, 2023, 11:42 a.m.

Reporting Time : Mar 13, 2023, 03:03 p.m.

Sample ID :



2303000150

Test Description	Value(s)	Reference Range
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BUN/CREATININE RATIO

BUN/ CREATININE	12.79	8:1 - 20:1	mg/dl
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LIPID PROFILE

S.Cholesterol	154	Desirable : < 200 Borderline high : 200 - 239 Undesirable : > 240	mg/dl
S.Triglycerides	207	Desirable : < 150 Borderline high : 150 - 199 High : 200 - 499 Very High : > 500	mg/dl
S. HDL	43	Undesirable : < 40 Borderline : 40 - 59 Desirable : > 60	mg/dl
S. LDL	69.6	Desirable : < 130 Borderline : 130-159 Undesirable : > 160	mg/dl
S. VLDL	41.4	5 - 51	mg/dl
LDLC/HDLC Ratio	1.62	0 - 3.6	
S.Cholesterol/HDLC Ratio	3.58	0-5.0	

NOTE

GLYCOSYLATED HAEMOGLOBIN (GHB / HBA1c)

Result	5.0	Normal : 4 - 6 Good Control : <7 Fair Control : 7 - 9 Poor Control : >9	%
Method	High Pressure Liquid Chromatography		

ESR (ERYTHROCYTE SEDIMENTATION RATE)

ESR 1st Hour	15	0 - 15	Mm/hr
Method	Wintrobe's		

BLOOD GLUCOSE LEVEL (FASTING)

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Address :- OPP. DAV NANDRAJ PUBLIC SCHOOL , BOOTY ROAD, BARIATU RANCHI-834009

CONTACT:18008913990/9341529301 TEL : 0651-2952017

EMAIL : info@berlindiagnosics.com



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Glucose Fasting	76	70 - 110	mg/dl
Method	GOD POD		
NOTE			

THYROID FUNCTION TEST (TFT)

Triiodothyronine (T3)	1.08	0 - 1 Month : 0.6 - 1.6 1 - 24 Months : 0.7 - 2.2 2 - 10 Yrs : 1.6 - 2.1 11 - 14 Yrs : 1.4 - 2.3 15 - 17 Yrs : 1.4 - 2.1 18 Yrs & above: 0.87 - 1.78	ng/ml
Thyroxine (T4)	8.79	4.87 - 11.7	µg/dl
TSH (Thyroid Stimulating Hormone)	1.96	1 - 3 Days : < 13.3 1 - 4 Weeks: 0.6 - 10.0 1 Month - 5 Yrs : 0.46 - 8.10 6 - 18 Yrs : 0.37 - 6.00 More than 18 Yrs : 0.34 - 5.60	µIU/ml

Method CLIA, Beckman Coulter's Access 2, Immunoassay System

NOTE

BLOOD GROUP

ABO Grouping	O
Rh Grouping	POSITIVE

BLOOD GLUCOSE LEVEL - PP (AFTER BREAKFAST)

Glucose PP (After Breakfast)	88	70 - 140	mg/dl
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LIVER FUNCTION TEST with GGT(LFT)

Total Bilirubin	0.76	0.30 - 1.20	mg/dl
Direct Bilirubin	0.21	< 0.30	mg/dl

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Test Description	Value(s)	Reference Range	
Indirect Bilirubin	0.55	< 1.10	mg/dl
SGOT (Aspartate Amino Transferase - AST)	28	15 - 35	U/L
SGPT (Alanine Amino Transferase - ALT)	24	15 - 45	U/L
Alkaline Phosphatase	84	56 - 128	IU/L
Total Proteins	6.89	6.0 - 8.4	g/dl
Albumin	3.25	3.2 - 5.0	g/dl
Globulin	3.64	2.0 - 3.5	g/dl
Alb/Glo Ratio	0.89	-	
S. Gamma GT	16.72	0 - 36	U/L
NOTE			

URINE ROUTINE EXAMINATION REPORT

PHYSICAL EXAMINATION

Volume	25		ml
Colour	Pale Yellow		
Appearance	Clear		
Specific Gravity	1.020	1.010 - 1.030	
Reaction (PH)	5.5	4.8 - 7.6	

CHEMICAL EXAMINATION

Protein	Absent	Absent	
Glucose	Absent	Absent	
Ketones	Absent	Absent	
Nitrite	Negative	Negative	
Urobilinogen	Normal	Normal	

MICROSCOPIC EXAMINATION

Pus Cells	2 - 4	0 - 5 - -	/hpf
RBC	Absent	0 - 1 - -	/hpf
Epithelial Cells	1 - 2	0 - 5 - -	/hpf
Casts	Absent	NIL - -	/LPF
Crystals	Absent	NIL - -	

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BLOOD UREA NITROGEN (BUN)

Result	15.37	6.0 - 20.0	mg/dl
Method	Spectrophotometry		

CREATININE

Method	Spectrophotometry		
Creatinine	1.24	Male : 0.6-1.40 Female : 0.6-1.2	mg/dl

NOTE

COMPLETE BLOOD COUNT (CBC)

Hb (Haemoglobin)	14.2	Male : 13.0-18.0 Female : 12-16.5 Infant : 13.5-19.5 Children : 12.0-14.5	gm/dl
RBC Count	5.52	4.5 - 6.5	millions/cumm
TLC (Total Leucocyte Count)	6500	4000 - 11000	/cumm

DIFFERENTIAL COUNT

Neutrophils	65	40 - 65	%
Lymphocytes	28	20 - 45	%
Monocytes	03	1 - 10	%
Eosinophils	04	1 - 6	%
Basophils	0	0 - 1	%
Platelet Count	1.08	1.50 - 4.5	Lakhs/cumm
HCT (HAEMATOCRIT)	46.6	35 - 54	%
MCV (Mean Corpuscular Volume)	84.42	76 - 96	fl
MCH (Mean Corpuscular Haemoglobin)	25.72	27 - 32	pg
MCHC (Mean Corpuscular Hb Concentration)	30.47	32 - 35	gm/dl

NOTE

Comment

URIC ACID Serum

Method	Spectrophotometry
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Test Description	Value(s)	Reference Range
Result	5.63	Male : 3.4 - 7.0 Female : 2.5 - 6.0 mg/dl
NOTE		

****END OF REPORT****

Dr. Rajeev
MD Pathologist

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13-03-2023 12:06:17
BERLIN DIAGNOSTIC & DAY CARE
BARIATTU
RANCHI

BPL-12

Location:

Room:
Order Number:
Indication:
Medication 1:
Medication 2:
Medication 3:

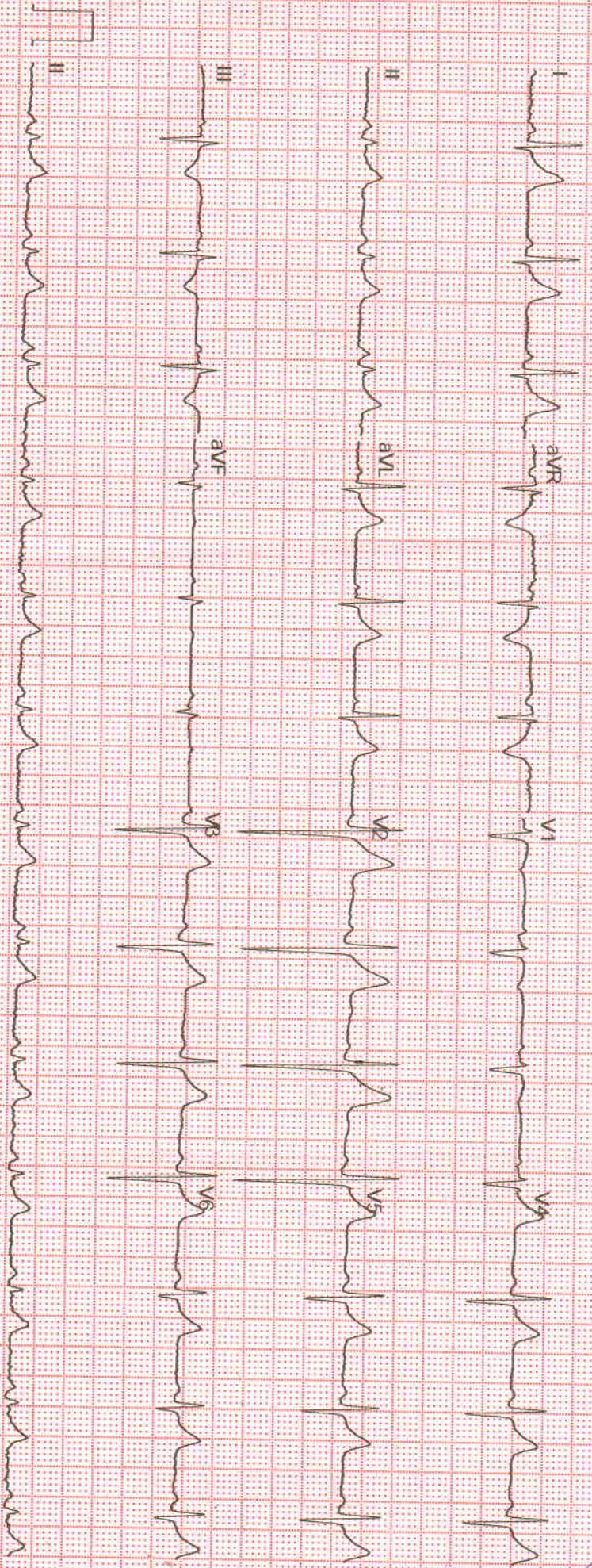
Technician
Ordering Ph:
Referring Ph:
Attending Ph:

QRS 70 ms
QT / QTc Baz 350 / 399 ms
PR 122 ms
P 86 ms
RR / PP 766 / 769 ms
P / QRS / T 44 / -12 / 5 degrees

Normal sinus rhythm
Minimal voltage criteria for LVH, may be normal variant
Borderline ECG

78 bpm
- / - mmHg

Dr. Krishn Murari Prasad
MBBS, DTP, Cardiology



GE MAC2000 1:3 12SL™ V241

25 mm/s 10 mm/mV

ADG 0.56-20 Hz 50 Hz

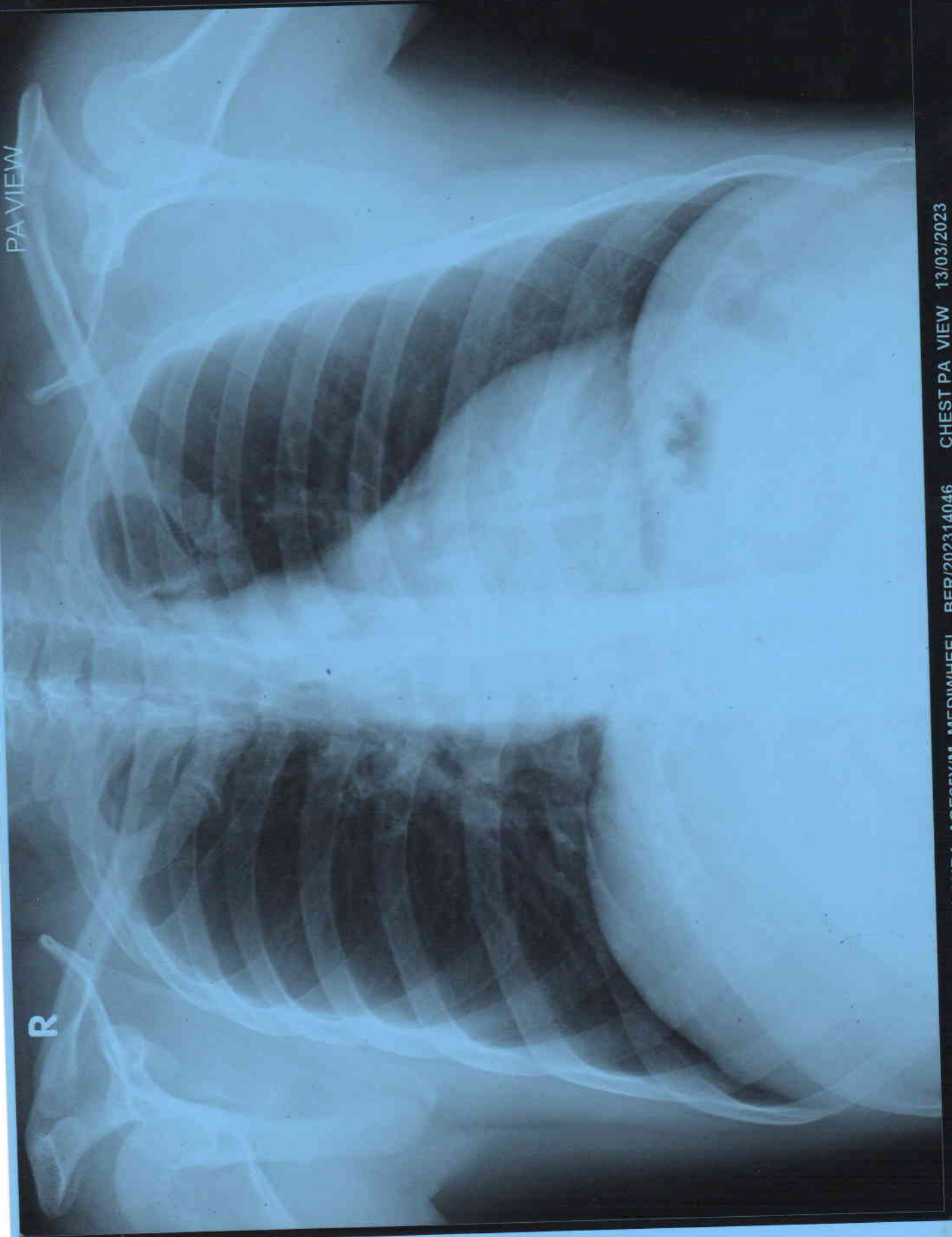
4X2.5X3_25_R1

Unconfirmed

1/1

PA VIEW

R



PUSHKAR LOHRA AGE 25 Y/M MEDIWHEEL BER/202314046 CHEST PA VIEW 13/03/2023
BERLIN DIAGNOSTICS & DAY CARE, BARIATU ROAD, RANCHI.



PATIENT NAME	: MR. PUSHKAR LOHRA	PATIENT ID	: BER/ 202314046
AGE	: 25 Y	SEX	: MALE
REF. PHY.	: MEDIWHEEL	STUDY DATE	: 13-Mar-2023

X - RAY CHEST PA VIEW

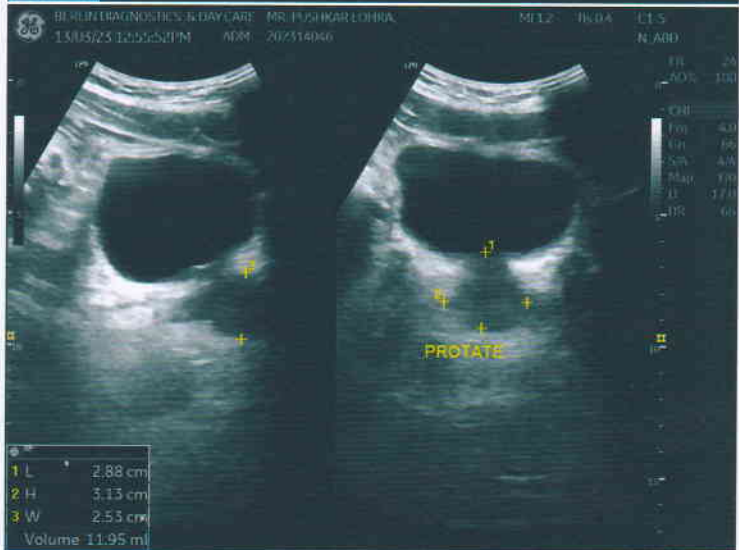
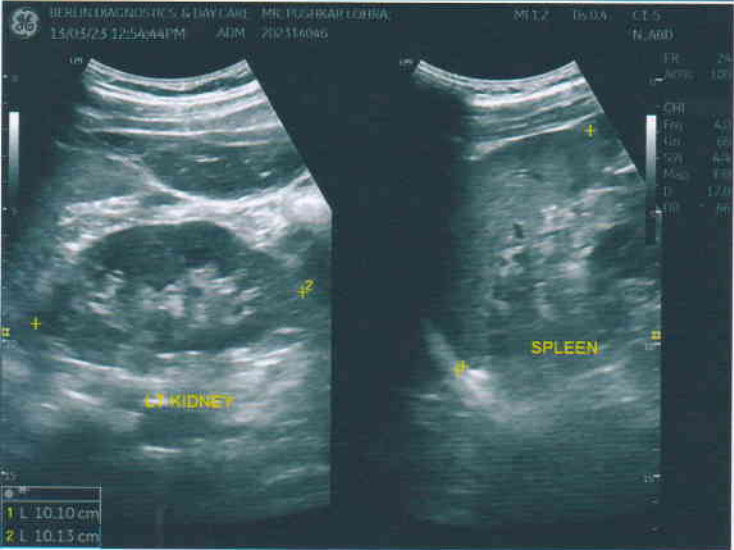
FINDINGS

- Diaphragmatic hump on right side.
- Both costophrenic angles appear normal.
- The tracheal lucency is centrally placed.
- The heart shadow is normal.
- The bony thoracic cage and soft tissues are normal.

IMPRESSION

- Diaphragmatic hump on right side.

Dr Sarang Rathod
Consultant Radiologist
MBBS, MD
Regn No: MMC/2016/10/4446
Dr Sarang Rathod
13th Mar 2023





Patient Name	MR. PUSHKAR LOHRA	Requested By	MEDIWHEEL
MRN	BER/202314046/OPD	Procedure Date	13.03.2023
Age/Sex	25 Y/MALE	Hospital	BERLIN DIAGNOSTICS & DAY CARE

USG WHOLE ABDOMEN

Liver : The liver is normal in size (**12.0 cm**) and outline. It shows a uniform echopattern. No obvious focal or diffuse pathology is seen. The intra and extra hepatic biliary passage are not dilated. The portal vein is normal in calibre at the porta hepatis.

Gall bladder : The gall bladder is normal in size, has normal wall thickness with no evidence of calculi.

CBD : The CBD is of normal calibre.

Pancreas : The pancreas is normal in size and echogenicity with distinct outline. No obvious focal lesion is seen.

Kidneys : Both kidneys were normal in position:

Right kidney measures **9.8 cm**

Left Kidney measures **9.9 cm**

The renal cortical thickness and corticomedullary differentiation were adequate on both sides. No evidence of renal calculus or hydronephrosis seen on either sides.

Spleen : The spleen is normal in size (**10.1 cm**) and echogenicity.

Urinary Bladder : The urinary bladder is normal in size. Its walls show a smooth outline. There is no evidence of any intraluminal or perivesical abnormality.

Prostate : The prostate is normal in size, measures (**11.9 gm**) and shows normal parenchymal echogenicity.

No significant probe tenderness in RIF.

No evidence of ascites or lymphadenopathy seen.

IMPRESSION : NORMAL STUDY.

Please correlate clinically.

DR. RAVINDER KAUR
SONOLOGIST
PC & PNDT Reg. No - 24648 (BMC)

We regret typographical errors if any. Please contact us for correction.
Typed by : Reshma

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Name **MR. PUSHKAR LOHRA**

Age **25**

Date **13/03/2023**

Patient Id **202314046..**

Sex **Male**

Ref. Physician

Measurements

2D & M-Mode Measurements

IVSd	1.08 cm
LVIDd	3.72 cm
LVPWd	1.15 cm
IVSs	1.45 cm
LVIDs	2.27 cm
LVPWs	1.26 cm
EDV(Teich)	58.88 ml
ESV(Teich)	17.52 ml
EF(Teich)	70.25 %
%FS	39.00 %
SV(Teich)	41.36 ml
D-E Excursion	1.12 cm
E-F Slope	0.07 m/s
Ao Diam	3.20 cm
LA Diam	3.46 cm
LA/Ao	1.08
Ao/LA	0.92

PW-Measurements

MV E Vel	0.64 m/s
MV DecT	112.50 ms
MV Dec Slope	5.67 m/s ²
MV A Vel	0.60 m/s
MV E/A Ratio	1.07
MV PHT	32.62 ms
MVA By PHT	6.74 cm ²
AV Vmax	0.95 m/s
AV maxPG	3.58 mmHg

Comments:

NORMAL LA, LV, RA AND RV SIZE, 2DEF=60%, NO RWMA., ALL VALVES AND PERICARDIUM NORMAL.

Impression:

NORMAL LV SYSTOLIC AND RV FUNCTION IN NSR, NO PAH.


DR. AMAR KUMAR
DIP CARD (P.G.D.C.C)
CLINICAL CARDIOLOGIST

