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Shamirga
Shivq

PANACEA HOSPITAL

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OP Slip

Print Date : 14-Dec-2022 12:05PM



UHID No :- UD-22230002920 OP No :- OP-22230010974 OP Date :- 14 Dec 2022 12:05PM
 Patient Name :- Mr SANJAY KUMAR Age/Sex :- 60 Y/Male Mobile No :- 9415873017
 Father :- Department :- DIABETES, ENDOCRINOLOGY & METABOLIC PHYSICIAN
 Pay Type :- Cash Consultant :- Dr ASHUTOSH MISHRA (MD(MEDICINE), IMS, BHU)
 Token No :- NOR. - 6 Paid/Bal :- 0.00 /500.00
 Patient Type :- Normal
 Address :- BHELUPUR BANK OF BARODA, varanasi.

90

BP :- 130/70
 height :- 164
 Weight (kg) :- 68
 BMI :-

Rx ^{do}
 Breathlessness -

eGFR = 60.23 ml/min/m².

HTN
 MAU(++)
 Cr = 1.21

SPO₂ - 97
 PR - 60
 NC - 37
 WC - 96
 RBS - 152
 PEF - 600

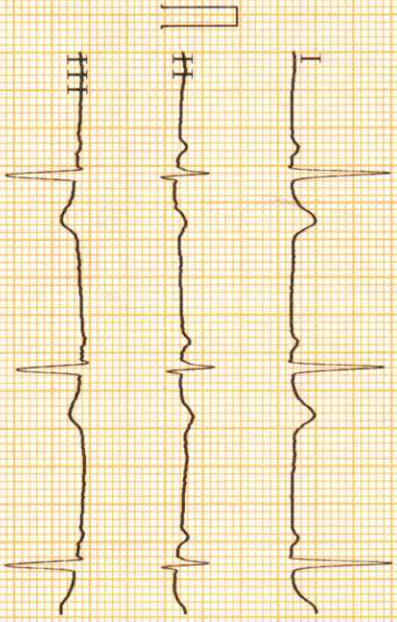
Allergic H/O ⊖
 Seasonal variation ⊖
 Past H/O ⊖
 Personal H/O ⊖
 Family H/O
 Med H/O

Rx.
 • Renal DASH diet. 14 wk all d.
 • Gab. Diabemass (10) OD
 • Gab. Inter (80) 1/2 HS
 • Gab. Telmisartan (40/80) OD
 • Gab. Besthelex XL (50) OD
 R/A. 2 month

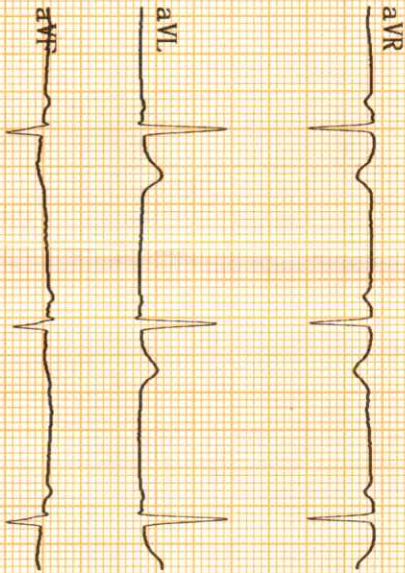
Tab. Telmisartan (100) OD
 Tab. Amlodipine (5) - OD
 Tab. Tenolol (100) OD

Printed By : Mr NITIN YADAV
 Created By : Mr NITIN YADAV

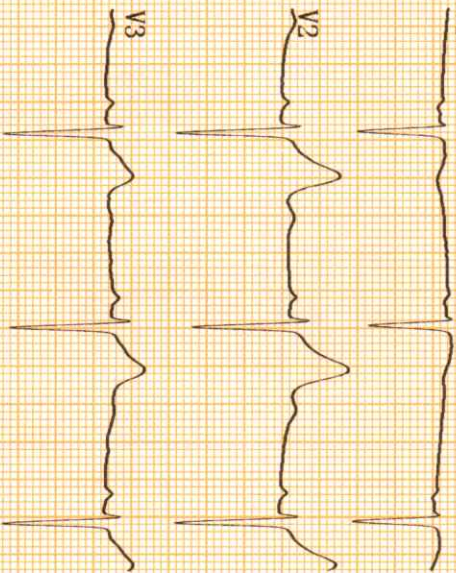
AUTO 10mm/mV



10mm/mV



10mm/mV

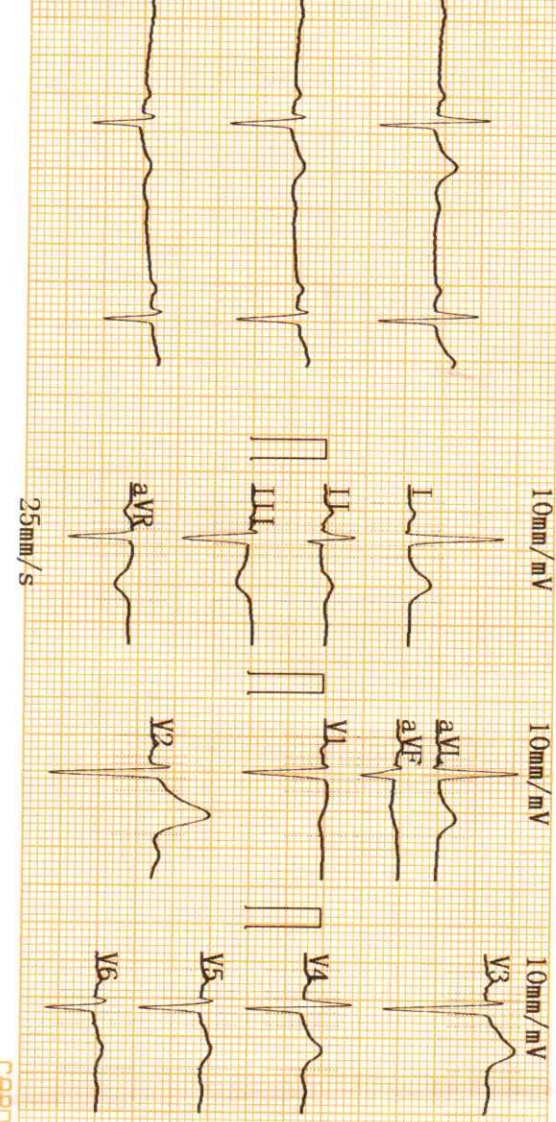


10mm/mV

25mm/s AC50Hz+EMG35Hz

CARDIART

BpL



2022-12-26 11:59

ID :
 Name : **Sanjay Kumar**
 Sex : **m**
 Height :
 SYS :
 DIA :
 Age : **60**
 Weight : **60** kg

HR : 58 bpm
 PR Interval : 153 ms
 P Duration : 114 ms
 QRS Duration : 79 ms
 T Duration : 237 ms
 QT/QTc : 386/378 ms
 P/QRS/T Axis : 52.4/-21.0/-12.4 deg
 R (V5)/S (V1) : 0.14/1.06 mV
 R (V5)+S (V1) : 1.20 mV

<< Conclusions >>

Sinus mode Bradycardia;
 Middling Left axis deviation;
 Report need physician confirm

Physician

Pallavi Mishra
DR. PALLAVI MISHRA
 MCI Reg. No. 52033

BPL



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Lab Attached with CMC Vellore Under EQAS Scheme

| | | | | | |
|---------|-----------------------|----------------------|------|-------------|------------|
| Name | MR.SANJAY KUMAR | Sex /Age | 60/M | Date | 14/12/2022 |
| Ref. by | Dr.Pallavi Mishra(MD) | BSA - m ² | | Echo window | fair |

Echo - Cardiography

| | | |
|-------------------------|--|---|
| MITRAL VALVE Doppler | AML - normal morphology MV Flow - E - 0.8 A-0.6 E/A=1.37 | PML - normal morphology MVA - 3.0 cm ² Mitral Regurgitation - No |
| TRICUSPID VALVE Doppler | Normal TV Flow -No | Tricuspid Regurgitation -No |
| PULMONARY VALVE Doppler | Normal PV Flow -No | Pulmonary Regurgitation - No |
| AORTIC VALVE Doppler | Trileaflet-No AV Flow - no | Aortic Regurgitation - no |
| MEASUREMENT | Aorta - 25.7 (20-38) mm IVS ed - 14.3 (6 -12) mm LVID ed - 24.0 (35 - 55) mm LVPW ed - 10.3 (6 -12) mm OA - 7 (> 5) mm | LA - 37.1 (24-32) mm IVS es -18.3 (6 - 12) mm LVID es - 15.4 (24 - 40) mm LVPW es - 17.7 (6 -12) mm EPSS - 5 (< 9) mm |

CONCLUSION
All cardiac chamber dimensions are WNL
No valvular abnormalities
Good LV systolic function present Modified Simpson's method (4C, 2C) (LVEF-68%)
No diastolic dysfunction present (E/A = 1.37) by tissue Doppler (E/e'=7.2)
No RWMA
No pericardial effusion
Intact IAS / IV
No PAH
No intra cardiac mass /thrombus /vegetation

IMPRESSION **Normal Echocardiogram**

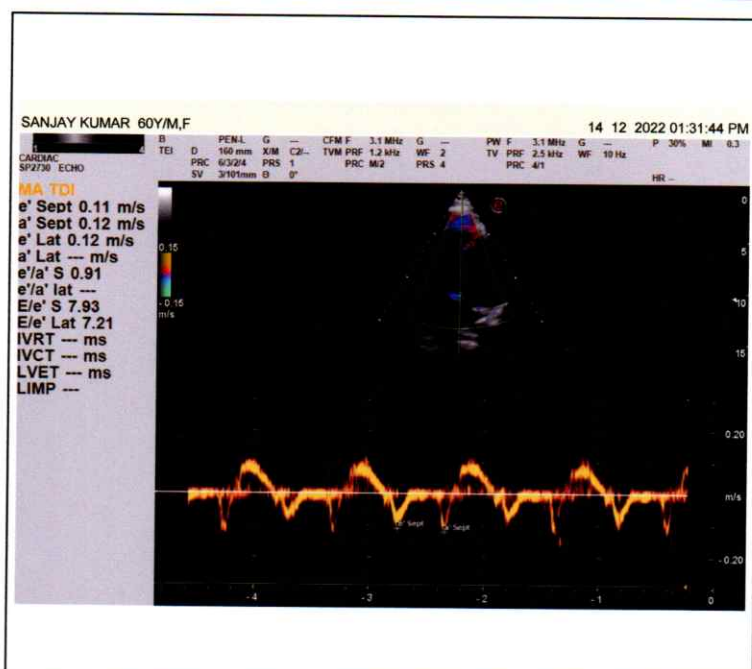
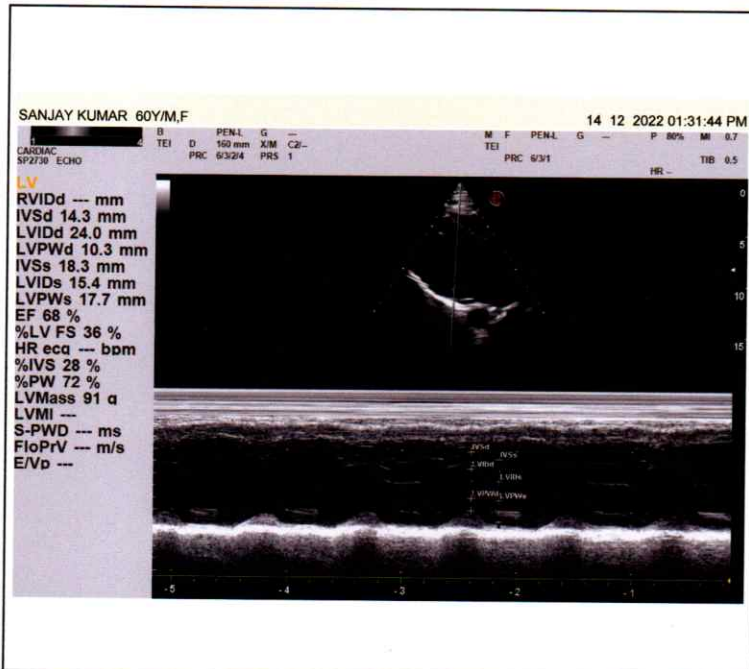
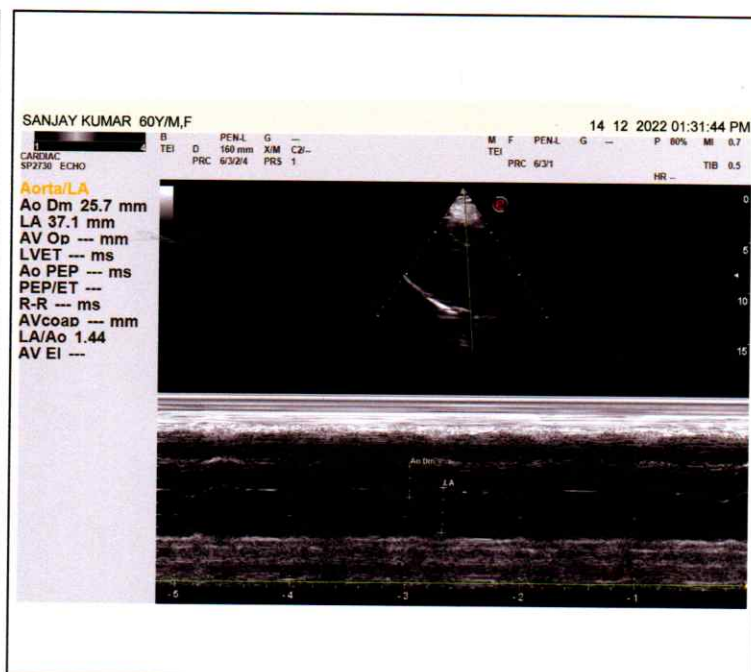
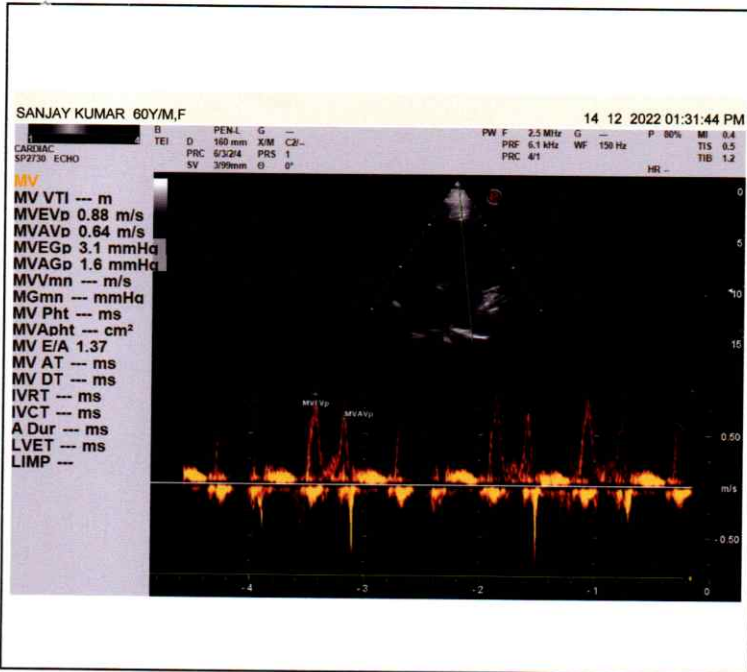

Niraj Mishra
Physician Assistant
(PIRE)


DR. PALLAVI MISHRA
MBBS, MD (GENERAL MEDICINE)
Dr. Pallavi Reg. No 52033
MBBS, MD (MED) Lucknow
Echocardiography Specialist, MIAE
Non-invasive cardiologist
Women Cardiologist
Diabetocardiologist

Address : Kabir Nagar (Near Sanjay Shiksha Niketan), Durgakund, Varanasi

Mobile : 9554572190 / 9453837595 / Recpn. 9389994334

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| | |
|---|---------------------------------------|
| PATIENT NAME : SANJAY KUMAR | AGE/GENDER : 60 YRS/MALE |
| REFD BY DR. : ARCO FEMI HEALTHCARE LTD. | RECEIVED DATE : 10-12-2022 (10:15 AM) |
| SAMPLE : BLOOD & URINE | REPORT DATE : 10-12-2022 (18:15 PM) |

PATHOLOGY REPORT

COMPLETE BLOOD COUNT (CBC)

| TEST | LAB TEST VALUES | NORMAL RANGE |
|-------------------------------|-----------------|--------------------------|
| HEMOGRAM | | |
| HEMOGLOBIN (FLOW CYTOMETRY) | 13.8 | 13 – 16 gm/dl |
| TOTAL LEUCOCYTE COUNT (TLC) | 5,600 | 4000 – 11000 |
| RBC COUNT | 4.57 | 3.5 – 5.5 |
| PCV (HCT) | 42.2 | 37 – 47 |
| MCV | 92.4 | 80 – 95 |
| MCH | 30.2 | 28 – 34 |
| MCHC | 32.6 | 30 – 36 |
| PLATELET COUNT | 1,09,000 | 1,50,000 – 4,00,000 |
| E.S.R. (WINTROBE FIRST HOURS) | 12.0 | 20 mm/1 st hr |
| DIFFERENTIAL LEUCOCYTE | | |
| NEUTROPHILS | 71 | 40 – 75% |
| LYMPHOCYTES | 24 | 20 – 45% |
| EOSINOPHILS | 03 | 1 – 6% |
| MONOCYTES | 02 | 2 – 8% |
| BASOPHILS | 00 | < 2 % |

RENAL & KIDNEY PROFILE, SERUM

| TEST | LAB TEST VALUES | NORMAL RANGE |
|-----------------------------|-----------------|-------------------------|
| RENAL FUNCTION TESTS | | |
| BLOOD UREA NITROGEN (BUN) | 15.6 | 10 – 50 mg/dl |
| SERUM CREATININE | 1.20 | 0.60 – 1.60 mg/dl |
| URIC ACID | 4.56 | 3.60 – 7.70 mg/dl |
| ALKALINE PHOSPHATASE (ALP) | 88.0 | 142 – 353 mg/dl |
| TOTAL PROTIENS | 7.24 | 0 – 39 mg/dl |
| ALBUMIN | 4.11 | 3.8 – 5.4 mg/dl |
| SERUM GLOBULIN | 2.29 | 2.1 – 3.5 mg/dl |
| CALCIUM | 9.80 | 8.80 – 10.20 |
| PHOSPHORUS | 3.42 | 2.50 – 5.00 |
| SERUM SODIUM NA+ | 140.3 | 135.00 – 155.00 mEq/Ltr |
| SERUM POTASIUM K+ | 4.02 | 3.60 – 5.50 mEq/Ltr |
| ICALCIUM | 1.15 | 1.10 – 1.35 mmol/L |
| SERUM CHLORIDE CL+ | 104.3 | 98.00 – 110.00 mEq/Ltr |

PAGE 1

Lab Technician

M.D., Pathology

Timing : 8.00 a.m. to 9.00 p.m. (Sunday 8.00 a.m. to 3.00 p.m.)

This Report is not valid for medico legal purpose

Note: These tests have technical limitations. Clinico-pathological interpretation is necessary. In case of any disparity test may be repeated immediately.

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PATHOLOGY REPORT

LIPID PROFILE, SERUM

| TEST | LAB TEST VALUES | NORMAL RANGE |
|---------------------------|-----------------|--|
| BLOOD CHEMISTRY | | |
| TOTAL CHOLESTEROL (SERUM) | 177.0 | Desirable:- < 200 mg/dl Borderline:- 200 – 239 mg/dl High:- & gt; 240 mg/dl |
| TRIGLYCERIDES (SERUM) | 168.0 | 35 – 170 mg/dl |
| HDL CHOLESTEROL (SERUM) | 46.0 | 35.30 – 79.50 mg/dl |
| LDL CHOLESTEROL (SERUM) | 97.4 | & lt; 130 mg/dl |
| VLDL | 33.6 | & lt; 40 mg/dl |
| NON HDL | 68.3 | 0.00 – 100.00 mg/dl |
| CHOLESTROL/HDL RATIO | 3.84 | & lt; 3.0 Low Risk Ratio 3.0 – 5.0 Avg Risk & lt; 5.0 High Risk |
| LDL/HDL RATIO | 2.11 | & lt; 3 Ratio |

GLYCOSYLATED HEMOGLOBIN (HBA1C)

| TEST | LAB TEST VALUES | NORMAL RANGE |
|-------|-----------------|---|
| HBA1C | 5.2 | Normal : <5.97 % Good Control : 5.97 – 6.81% Fair Control : 6.81 – 7.65% Poor Control : >7.65% |

THYROID PROFILE (T3, T4, TSH)

| TEST | LAB TEST VALUES | NORMAL RANGE |
|------------------------------|-----------------|--------------------|
| THYROID FUNCTION TEST | | |
| T3 | 1.02 | 0.60 – 1.81 ng/ml |
| T4 | 7.24 | 4.50 – 10.90 ug/dl |
| TSH | 1.57 | 0.39 – 6.10 uIU/mL |

PAGE 2

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PATHOLOGY REPORT

LIVER PROFILE TEST, SERUM

| TEST | LAB TEST VALUES | NORMAL RANGE |
|----------------------|-----------------|-----------------|
| BIO CHEMISTRY | | |
| TOTAL BILIRUBIN | 0.68 | 0.0 – 1.1 mg/dl |
| DIRECT BILIRUBIN | 0.24 | 0.0 – 0.2 mg/dl |
| INDIRECT BILIRUBIN | 0.44 | < 0.90 mg/dl |
| SGOT (AST) | 26.4 | 0 – 52 mg/dl |
| SGPT (ALT) | 23.2 | 0 – 39 mg/dl |
| GGT (GYT) | 31.0 | < 55 U/L |

URINE ROUTINE EXAMINATION

| TEST | LAB TEST VALUES | NORMAL RANGE |
|--------------------------------|-----------------|--------------|
| PHYSICAL EXAMINATION | | |
| QUANTITY | 30 | ML |
| COLOUR | STRAW | PALE YELLOW |
| APPEARANCE | CLEAR | CLEAR |
| SPECIFIC GRAVITY | 1.010 | 1.01 – 1.03 |
| PH | 6.0 | 4.7 – 7.5 |
| CHEMICAL EXAMINATION | | |
| GLUCOSE | Not Detected | Not Detected |
| PROTEIN | NIL | Not Detected |
| MICROSCOPIC EXAMINATION | | |
| PUS CELLS | 1-2 | 0-5 |
| RBC | Not Detected | Not Detected |
| EPITHELIAL CELLS | 1-2 | 0-5 |
| CASTS | Not Detected | Not Detected |
| CRYSTALS | Not Detected | Not Detected |
| BACTERIA | Not Detected | Not Detected |

BLOOD GROUP

| TEST | LAB TEST VALUES |
|-------------------------|-----------------|
| BLOOD GROUPING | |
| SAMPLE WHOLE BLOOD EDTA | "B" POSITIVE |

PAGE 3

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FASTING/RANDOM BLOOD SUGER

| TEST | LAB TEST VALUES | NORMAL RANGE |
|---------------------|-----------------|---------------|
| FBS/RBS | | |
| FASTING BLOOD SUGER | 71.0 | 110-125 mg/dl |
| RANDOM BLOOD SUGER | 116.0 | 125-140 mg/dl |

----- End of Report -----

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Lab Attached with CMC Vellore Under EQAS Scheme

NAME: MR.SANJAY KUMAR

AGE/SEX: 58 YRS / MALE

REF BY: DR. ASHUTOSH MISHRA (MD)

DATE: 12/12/2022

ULTRA SOUND WHOLE ABDOMEN REPORT

Liver: Normal in shape and size(10.1 cm) and shows smooth and regular margin.
No diffuse/focal lesion seen.

Gall bladder: Contracted.

CBD diameter Visualized part normal in course & caliber.

Pancreas: Normal in size, shape & echogenicity.
Margins are smooth & regular.
No diffuse/ focal lesion seen. Pancreatic tail obscured.

Spleen: Normal in size,(11.3 cm) shape & echogenicity.
Margins are smooth & regular. No diffuse / focal lesion seen.
Splenic vessels at hilum is normal.

Kidney: Right kidney: 9.0 X 4.4 cm
Left kidney: 9.3 X 4.8 cm
Both normal in size, shape, echogenicity & position.
Cortical-medullary differentiation is maintained.
Pelvicalyceal system normal.
No calculus/mass lesion seen.
No hydronephrosis/ hydroureter seen.
No suprarenal mass lesion.



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inary bladder: Normally distended, wall thickness is normal.
No echogenic foci lumen or diverticula seen.
Both VUJ appears normal.
No E.R. calculus / mass lesion seen.

Prostate: Enlarged in size (4.3 X 2.3 X 4.3 cm Wt. 23.1 Gm approx.)
No calcification or focal cystic lesion seen.
Capsular margins are smooth and regular.
Seminal vesicles appear normal in size, shape & echogenicity.
No diffuse /focal lesion seen

Others: No free fluid in peritoneal cavity.
No free fluid in bilateral pleural cavity.

IMPRESSION:

- **Grade i prostatomegaly.**


Please correlate clinically and further investigations.

DR. PALLAVI MISHRA
MBBS, MD (GENERAL MEDICINE)

DR. PALLAVI MISHRA
MBBS MD(MED) Lucknow
Echocardiography specialist, MIAE
Non invasive cardiologist
Women cardiologist


Radiologist

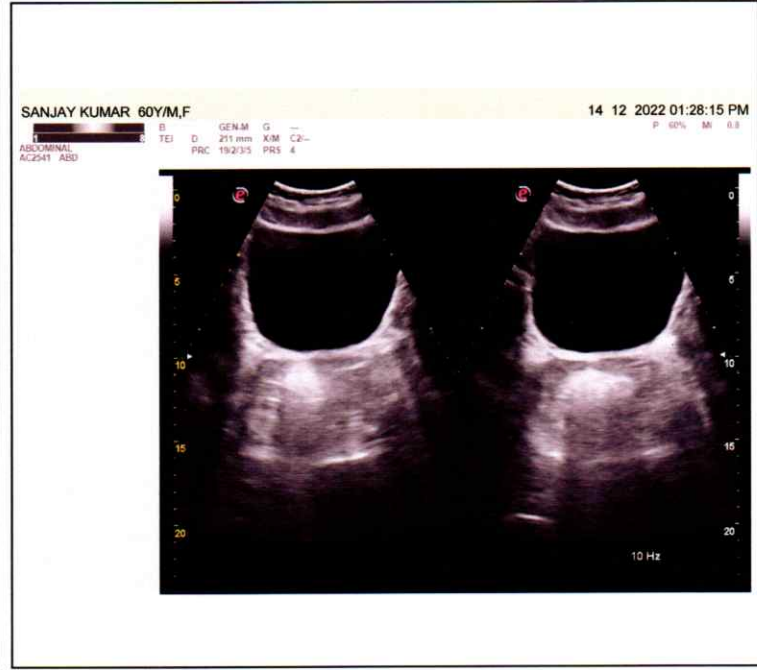
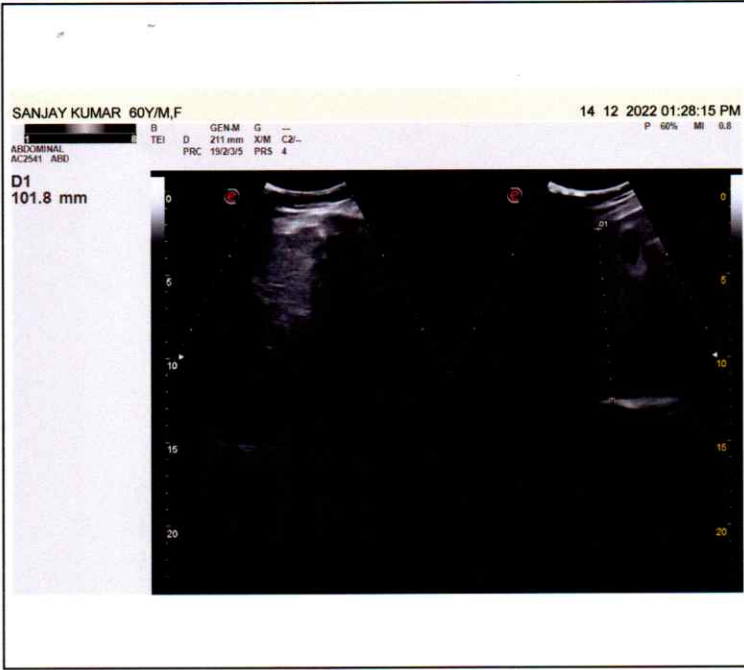
Dr. Tusharika Rai
MBBS MS


NIRAJ MISHRA
(Physician Assistant)
(PIIRE)

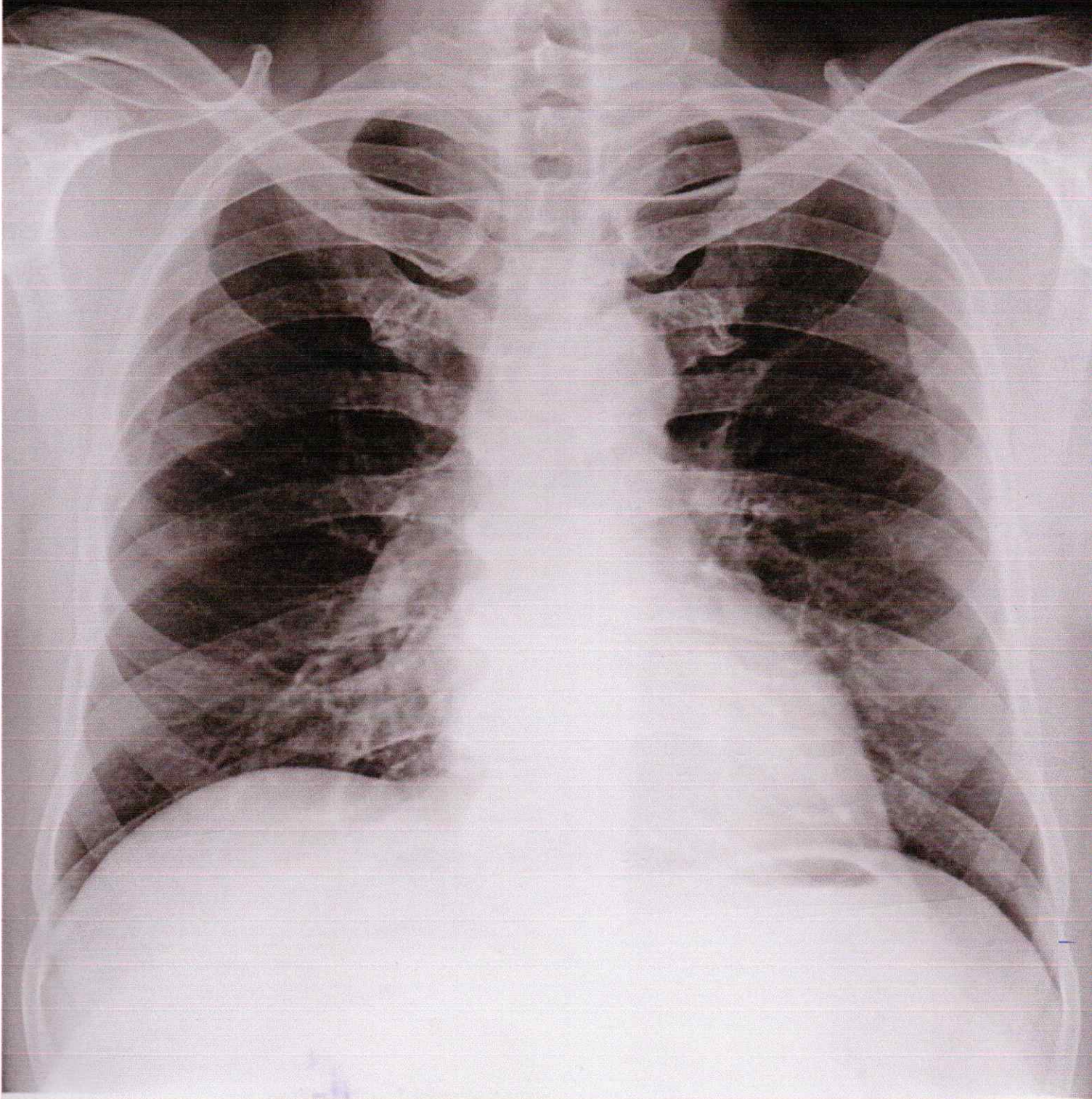
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SANJAY KUMAR 60Y/M 1962 O CHEST P.A. 14-Dec-22 11:37 AM

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