

10mm/mV

10mm/mV

5mm/mV

2022-11-25 09:22

<< Conclusions >>

BpL

ID : _____
 Name : **Ravisankar Rai**
 Sex : **M**
 Height : _____
 SYS : _____
 DIA : _____
 HR : **57** bpm
 PR Interval : **180** ms
 P Duration : **120** ms
 QRS Duration : **87** ms
 T Duration : **175** ms
 QT/QTc : **362/354** ms
 P/QRS/T Axis : **75.5/51.2/36.6** deg
 R (V5)/S (V1) : **2.25/0.25** mV
 R (V5)+S (V1) : **2.50** mV

Age : **48 Y**
 Weight : _____ kg
 Report need physician confirm

Sinus mode Bradycardia;
 Cardiac electric axis normal;

Physician

L.R. PALLAVI MISHRA
 MBBS, MD GENERAL MEDIC
 MCI Reg. No. 52033

(Signature)
Pallavi



PANACEA HOSPITAL

A shelter for many hearts A Home for many lives

(An ISO 9001:2008 Certified Organisation)

Lab Attached with CMC Vellore Under EQAS Scheme

Name	MRS.RAVISHANKAR RAI	Sex /Age	42Y/M	Date	25/11/2022
Ref. by	SELF	BSA - m ²		Echo window	fair

Echo - Cardiography


MITRAL VALVE Doppler	AML - normal morphology MV Flow - E - 0.4 A-0.7 E/A=1.57	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 - 35.4 (20-38) mm IVS ed - 11.4 (6 -12) mm LVID ed - 33.1 (35 - 55) mm LVPW ed - 11.4 (6 -12) mm OA - 7 (> 5) mm	LA -30.3 (24-32) mm IVS es -24.0 (6 - 12) mm LVID es - 21.7 (24 - 40) mm LVPW es - 11.4 (6 -12) mm EPSS - 08 (< 9) mm

CONCLUSION

All cardiac chamber dimensions are WNL
 No valvular abnormalities
 Good LV systolic function present Modified Simpson's method (4C, 2C) (LVEF-65%)
 No diastolic dysfunction present (E/A = 1.57) by tissue Doppler (E/e'=6.2)
 No RWMA
 No pericardial effusion
 Intact IAS / IV
 No PAH
 No intra cardiac mass /thrombus /vegetation

IMPRESSION Normal Echocardiogram

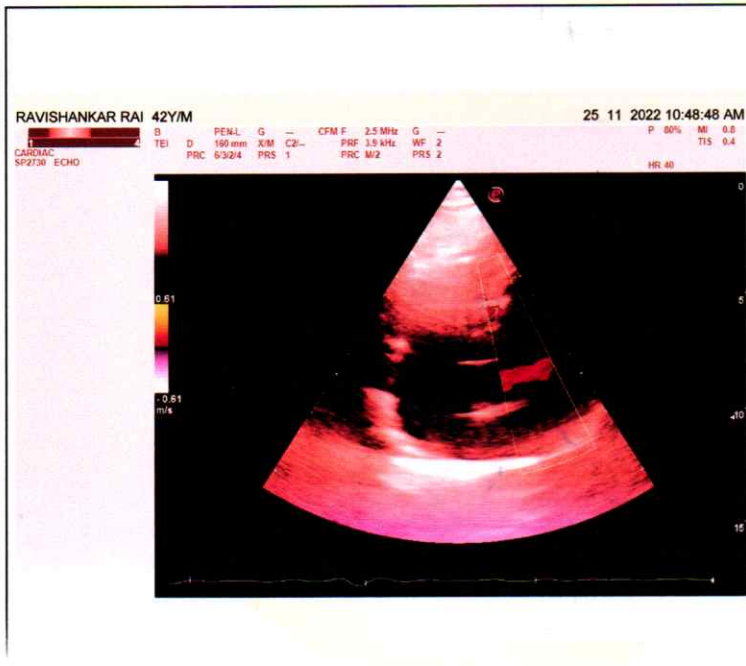
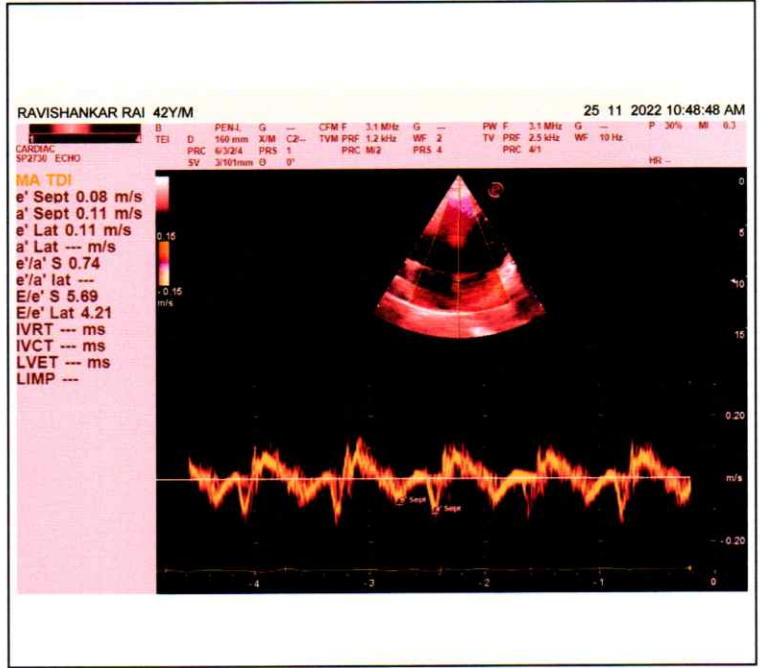
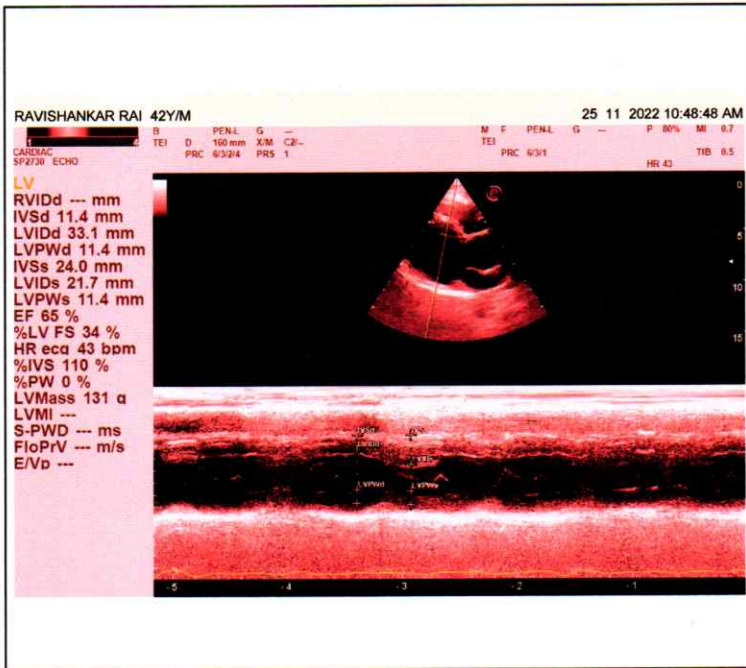
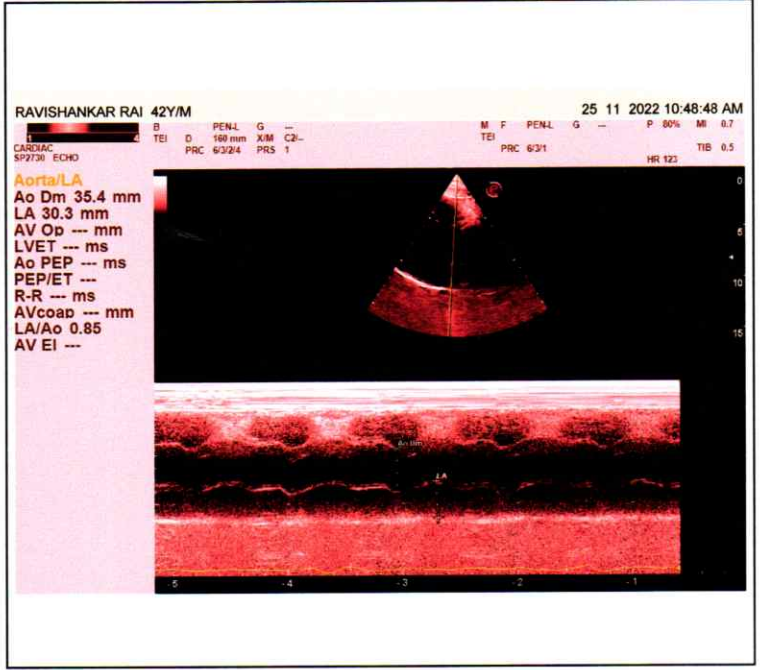
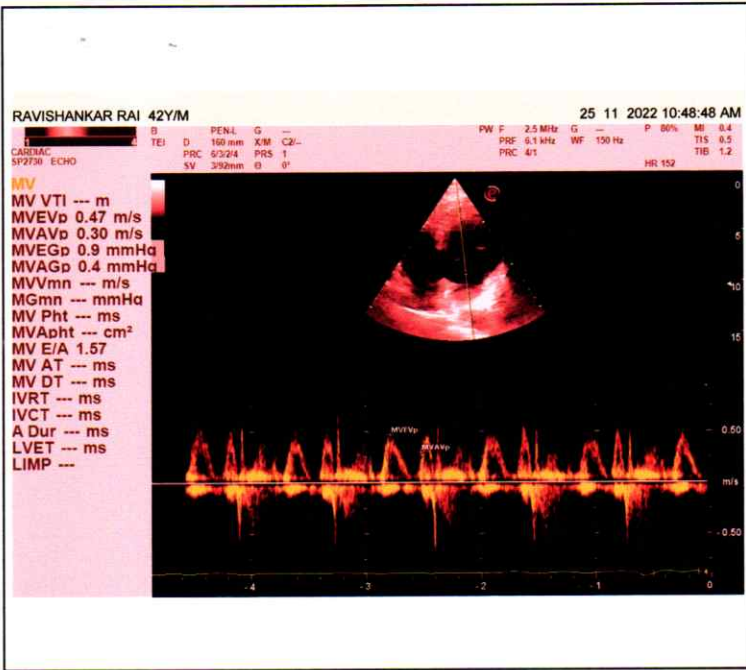

 Niraj Mishra
 Physician Assistant
 (PIIRE)


 Dr. Pallavi Mishra
 MBBS, MD (GENERAL MEDICINE)
 MCh (ECHO) No. 52033
 Dr. Pallavi Mishra
 MBBS, MD (MED) Lucknow
 Echocardiography Specialist, MIAE
 Non-invasive cardio Women Cardiologist

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

Mobile : 9554572190 / 9453837595 / Recpn. 9389994334

E-mail : dramishra@gmail.com, drpallaviojha@gmail.com, Website: www.piire.org



Facilities:

All clinical Biomedical & Hematology Investigations including Bone Marrow Examination VPT, Podiascan & Complete Foot Care (First Time in Purvanchal) All Hormonal Investigation by Chemiluminescent Method Visceral Fat by (AB-140) Ambulatory BP Monitoring CGMS & Insulin Pump Available PFT, 2D-ECHO (Color Doppler), Holter, TMT, Cardiac-3 available VIA, VILI, Colposcopy available Special Endocrinological Investigation Protocols.

ISO 9001:2008 Certified
Mobile: 9389994334, 9554572190, 9453837595



Panacea Pathology

Clinical Reference Lab

Persistence, Preparedness and Precision
EQAS (CMC Vellore Attached) & IQAS System
पूर्वांचल की सर्वोत्तम गुणवत्ता वाली पैथोलॉजी

PATIENT NAME : RAVI SHANKAR RAI

AGE/GENDER : 41 YRS/MALE

REFD BY DR. : ARCO FEMI HEALTHCARE LTD.

RECEIVED DATE : 25-11-2022 (09:15 AM)

SAMPLE : BLOOD & URINE

REPORT DATE : 25-11-2022 (12:15 PM)

PATHOLOGY REPORT

COMPLETE BLOOD COUNT (CBC)

TEST	LAB TEST VALUES	NORMAL RANGE
HEMOGRAM		
HEMOGLOBIN (FLOW CYTOMETRY)	15.1	13 – 16 gm/dl
TOTAL LEUCOCYTE COUNT (TLC)	6,600	4000 – 11000
RBC COUNT	5.44	3.5 – 5.5
PCV (HCT)	47.8	37 – 47
MCV	87.9	80 – 95
MCH	27.7	28 – 34
MCHC	31.5	30 – 36
PLATELET COUNT	1,88,000	1,50,000 – 4,00,000
E.S.R. (WINTROBE FIRST HOURS)	8.0	20 mm/1 st hr
DIFFERENTIAL LEUCOCYTE		
NEUTROPHILS	53	40 – 75%
LYMPHOCYTES	39	20 – 45%
EOSINOPHILS	05	1 – 6%
MONOCYTES	03	2 – 8%
BASOPHILS	00	< 2%

RENAL & KIDNEY PROFILE, SERUM

TEST	LAB TEST VALUES	NORMAL RANGE
RENAL FUNCTION TESTS		
BLOOD UREA NITROGEN (BUN)	11.6	10 – 50 mg/dl
SERUM CREATININE	0.95	0.60 – 1.60 mg/dl
URIC ACID	4.5	3.60 – 7.70 mg/dl
ALKALINE PHOSPHATASE (ALP)	110.0	142 – 353 mg/dl
TOTAL PROTIENS	7.25	0 – 39 mg/dl
ALBUMIN	4.06	3.8 – 5.4 mg/dl
SERUM GLOBULIN	3.56	2.1 – 3.5 mg/dl
CALCIUM	9.8	8.80 – 10.20
PHOSPHORUS	3.92	2.50 – 5.00
SERUM SODIUM NA+	139.8	135.00 – 155.00 mEq/Ltr
SERUM POTASIUUM K+	4.28	3.60 – 5.50 mEq/Ltr
ICALCIUM	1.25	1.10 – 1.35 mmol/L
SERUM CHLORIDE CL+	103.3	98.00 – 110.00 mEq/Ltr

PAGE 1

Lab Technician

PANACEA HOSPITAL
A UNIT OF AAROHA HEALTH CARE PVT. LTD.
REG. NO.: XL-1500
B.36 M.D. Pathology
BURGAKUND, VARANASI

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.

Address : 36/44 FK Kabir Nagar, Durgakund, Varanasi – 221005

Email: dramishra@gmail.com, drpallaviojha@gmail.com Website: panaceahospital.org

es:
Clinical Biomedical & Hematology Investigations
Including Bone Marrow Examination
PT, Podiascan & Complete Foot Care (First Time in Purvanchal)
All Hormonal Investigation by Chemiluminescent Method
Visceral Fat by (AB-140) Ambulatory BP Monitoring
CGMS & Insulin Pump Available
PFT, 2D-ECHO (Color Doppler), Holter, TMT, Cardiac-3 available
VIA, VILI, Colposcopy available
Special Endocrinological Investigation Protocols.

Panacea Pathology
Clinical Reference Lab
Persistence, Preparedness and Precision
EQAS (CMC Vellore Attached) & IQAS System
पूर्वांचल की सर्वोत्तम गुणवत्ता वाली पैथोलॉजी

PATIENT NAME : RAVI SHANKAR RAI	AGE/GENDER : 41 YRS/MALE
REFD BY DR. : ARCO FEMI HEALTHCARE LTD.	RECEIVED DATE : 25-11-2022 (09:15 AM)
SAMPLE : BLOOD & URINE	REPORT DATE : 25-11-2022 (12:15 PM)

PATHOLOGY REPORT

LIPID PROFILE, SERUM

TEST	LAB TEST VALUES	NORMAL RANGE
BLOOD CHEMISTRY		
TOTAL CHOLESTEROL (SERUM)	155.0	Desirable:- < 200 mg/dl Borderline:- 200 – 239 mg/dl High:- > 240 mg/dl
TRIGLYCERIDES (SERUM)	142.0	35 – 170 mg/dl
HDL CHOLESTEROL (SERUM)	38.0	35.30 – 79.50 mg/dl
LDL CHOLESTEROL (SERUM)	88.6	< 130 mg/dl
VLDL	28.4	< 40 mg/dl
NON HDL	72.0	0.00 – 100.00 mg/dl
CHOLESTROL/HDL RATIO	4.10	< 3.0 Low Risk Ratio 3.0 – 5.0 Avg Risk > 5.0 High Risk
LDL/HDL RATIO	2.34	< 3 Ratio

ESR

TEST	LAB TEST VALUES
BLOOD GROUP ABO & RH FACTOR	
BLOOD GROUP	"B"
RH FACTOR	POSITIVE

GLYCOSYLATED HEMOGLOBIN (HBA1C)

TEST	LAB TEST VALUES	NORMAL RANGE
HBA1C	5.9	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	1.12	0.60 – 1.81 ng/ml
T4	7.56	4.50 – 10.90 ug/dl
TSH	1.56	0.39 – 6.10 uIU/mL

PAGE 2

Lab Technician

PANACEA HOSPITAL
(A UNIT OF AAROHA HEALTH CARE PVT. L)
REG. NO.: XL-1500
B.36/44 B-4 KABIR NAGAR
DURGAKUND, VARANASI

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.

Address : 36/44 FK Kabir Nagar, Durgakund, Varanasi – 221005

Email: dramishra@gmail.com, drpallaviojha@gmail.com Website: panaceahospital.org

Clinical Biomedical & Hematology Investigations
 Bone Marrow Examination
 Podiascan & Complete Foot Care (First Time in Purvanchal)
 Hormonal Investigation by Chemiluminescent Method
 Visceral Fat by (AB-140) Ambulatory BP Monitoring
 CGMS & Insulin Pump Available
 PFT, 2D-ECHO (Color Doppler), Holter, TMT, Cardiac-3 available
 VIA, VILI, Colposcopy available
 Special Endocrinological Investigation Protocols.

Mobile: 9389994334, 9554572190, 9453837595



Panacea Pathology

Clinical Reference Lab

Persistence, Preparedness and Precision
 EQAS (CMC Vellore Attached) & IQAS System
 पूर्वांचल की सर्वोत्तम गुणवत्ता वाली पैथोलॉजी

PATIENT NAME : RAVI SHANKAR RAI

AGE/GENDER : 41 YRS/MALE

REFD BY DR. : ARCO FEMI HEALTHCARE LTD.

RECEIVED DATE : 25-11-2022 (09:15 AM)

SAMPLE : BLOOD & URINE

REPORT DATE : 25-11-2022 (12:15 PM)

PATHOLOGY REPORT

LIVER PROFILE TEST, SERUM

TEST	LAB TEST VALUES	NORMAL RANGE
BIO CHEMISTRY		
TOTAL BILIRUBIN	0.72	0.0 – 1.1 mg/dl
DIRECT BILIRUBIN	0.22	0.0 – 0.2 mg/dl
INDIRECT BILIRUBIN	0.50	< 0.90 mg/dl
SGOT (AST)	19.5	0 – 52 mg/dl
SGPT (ALT)	23.4	0 – 39 mg/dl
GGT (GYT)	28.0	< 55 U/L
AG RATIO	1.96	-

URINE ROUTINE EXAMINATION

TEST	LAB TEST VALUES	NORMAL RANGE
PHYSICAL EXAMINATION		
QUANTITY	30	ML
COLOUR	STRAW	PALE YELLOW
APPEARANCE	CLEAR	CLEAR
SPECIFIC GRAVITY	1.015	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

PAGE 3

PANACEA HOSPITAL
 UNIT OF AAROH HEALTH CARE PVT. LT.
 REG. NO.: AL-1500
 B.36/44, B-4, KABIR NAGAR
 DURGAKUND, VARANASI
 MID Pathology

Lab Technician

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.

Address : 36/44 FK Kabir Nagar, Durgakund, Varanasi – 221005

Email: dramishra@gmail.com, drpallaviojha@gmail.com Website: panaceahospital.org

Clinical Biomedical & Hematology Investigations
Aspirating Bone Marrow Examination
Podiatry & Complete Foot Care (First Time in Purvanchal)
All Hormonal Investigation by Chemiluminescent Method
Visceral Fat by (AB-140) Ambulatory BP Monitoring
CGMS & Insulin Pump Available
PFT, 2D-ECHO (Color Doppler), Holter, TMT, Cardiac-3 available
VIA VILI Colposcopy available
Special Endocrinological Investigation Protocols

Mobile: 9389994334, 9554572190, 9453837595

 **Panacea Pathology**
Clinical Reference Lab
Persistence, Preparedness and Precision
EQAS (CMC Vellore Attached) & IQAS System
पूर्वांचल की सर्वोत्तम गुणवत्ता वाली पैथोलॉजी

PATIENT NAME : RAVI SHANKAR RAI	AGE/GENDER : 41 YRS/MALE
REFD BY DR. : ARCO FEMI HEALTHCARE LTD.	RECEIVED DATE : 25-11-2022 (09:15 AM)
SAMPLE : BLOOD & URINE	REPORT DATE : 25-11-2022 (12:15 PM)

FASTING RANDOM BLOOD SUGER

TEST	LAB TEST VALUES	NORMAL RANGE
FBS, RBS		
FASTING BLOOD SUGER	104.6	110-125 mg/dl
RANDOM BLOOD SUGER	127.0	125-140 mg/dl

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

PANACEA HOSPITAL
UNIT OF AARCHA HEALTHCARE PVT. LTD.
REG. NO. 12/1500
B-36/44, B-4, KABIR NAGAR
DURGAKUND, VARANASI
M.D., Pathology

Lab Technician

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.

Address : 36/44 FK Kabir Nagar, Durgakund, Varanasi - 221005

Email: dramishra@gmail.com, drpallaviojha@gmail.com Website: panaceahospital.org



PANACEA HOSPITAL

A shelter for many hearts A Home for many lives

(An ISO 9001:2008 Certified Organisation)

Lab Attached with CMC Vellore Under EQAS Scheme

AME: MR.RAVI SHANKAR RAI

AGE/SEX: 42 YRS / MALE

EF BY: DR. ASHUTOSH MISHRA (MD)

DATE: 25/11/2022

ULTRA SOUND WHOLE ABDOMEN REPORT

Liver: Normal in shape and size(9.4 cm) and shows smooth and regular margin.
No diffuse/focal lesion seen.

Gall bladder: Partially distended with normal wall thickness and echo-free lumen.

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,(10.0 cm) shape & echogenicity.
Margins are smooth & regular. No diffuse / focal lesion seen.
Splenic vessels at hilum is normal.

Kidney: Right kidney: 9.3 X 5.0cm
Left kidney: 10.8 X 5.1 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.

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

Mobile : 9554572190 / 9453837595 / Recpn. 9389994334

E-mail : dramishra@gmail.com, drpallaviojha@gmail.com, Website: www.piire.org



PANACEA HOSPITAL

A shelter for many hearts A Home for many lives

(An ISO 9001:2008 Certified Organisation)

Lab Attached with CMC Vellore Under EQAS Scheme

Urinary 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:

Normal in size, shape, & echogenicity.

Size 4.4 X 1.9X 4.1 cm Wt. 19.0 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:

- **NO SIGNIFICANT SONOLOGICAL ABNORMALITY DETECTED.**

Please correlate clinically and further investigations.

DR. PALLAVI MISHRA
 MBBS, MD(GENERAL MEDICINE)
 MCI Reg.No.52033
DR. PALLAVI MISHRA

MBBS MD(MED) Lucknow
 Echocardiography specialist, MIAE
 Non invasive cardiologist
 Women cardiologist

Radiologist

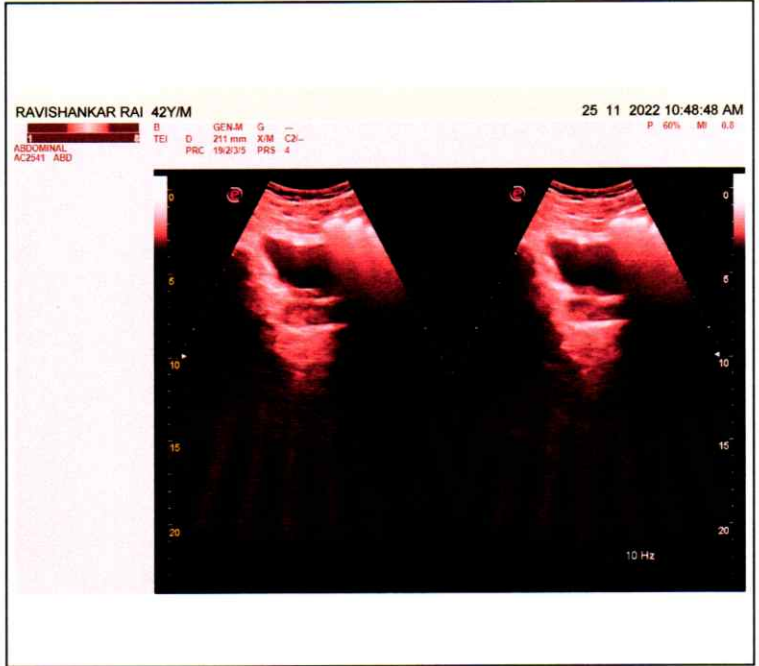
Dr. Tusharika Rai
 MBBS MS

NIRAJ MISHRA
 (Physician Assistant)
 (PIIRE)

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

Mobile : 9554572190 / 9453837595 / Recpn. 9389994334

E-mail : dramishra@gmail.com, drpallaviojha@gmail.com, Website: www.piire.org



Call Now - 1800-123-3070



PANACEA HOSPITAL

A shelter for many hearts A Home for many lives

(An ISO 9001:2008 Certified Organisation)

Lab Attached with CMC Vellore Under EQAS Scheme

NAME: MR.RAVI SHANKAR RAI

AGE/SEX: 42 YRS / MALE

REF BY: DR.ASHUTOSH MISHRA(MD)

DATE: 25/11/2022

X-RAY CHEST PA

BOTH LUNG FIELDS AND PLEURAE:

Both lungs show normal bronchovascular pattern.

Right & left hila are normal

No focal mass or calcification is seen

There is no evidence of any fluid in the both the pleural cavities.

Both domes of diaphragms are normal in position.

MEDIASTINUM:

Trachea is central in position.

Cardiac silhouette is of normal size and configuration.

No evidence of pericardial effusion.

No significant lymphadenopathy is seen.

Visualized skeleton is normal.

NO SIGNIFICANT RADIOGRAPHIC ABNORMALITY.

REPORTED BY

DR. ALPANA PATHAK

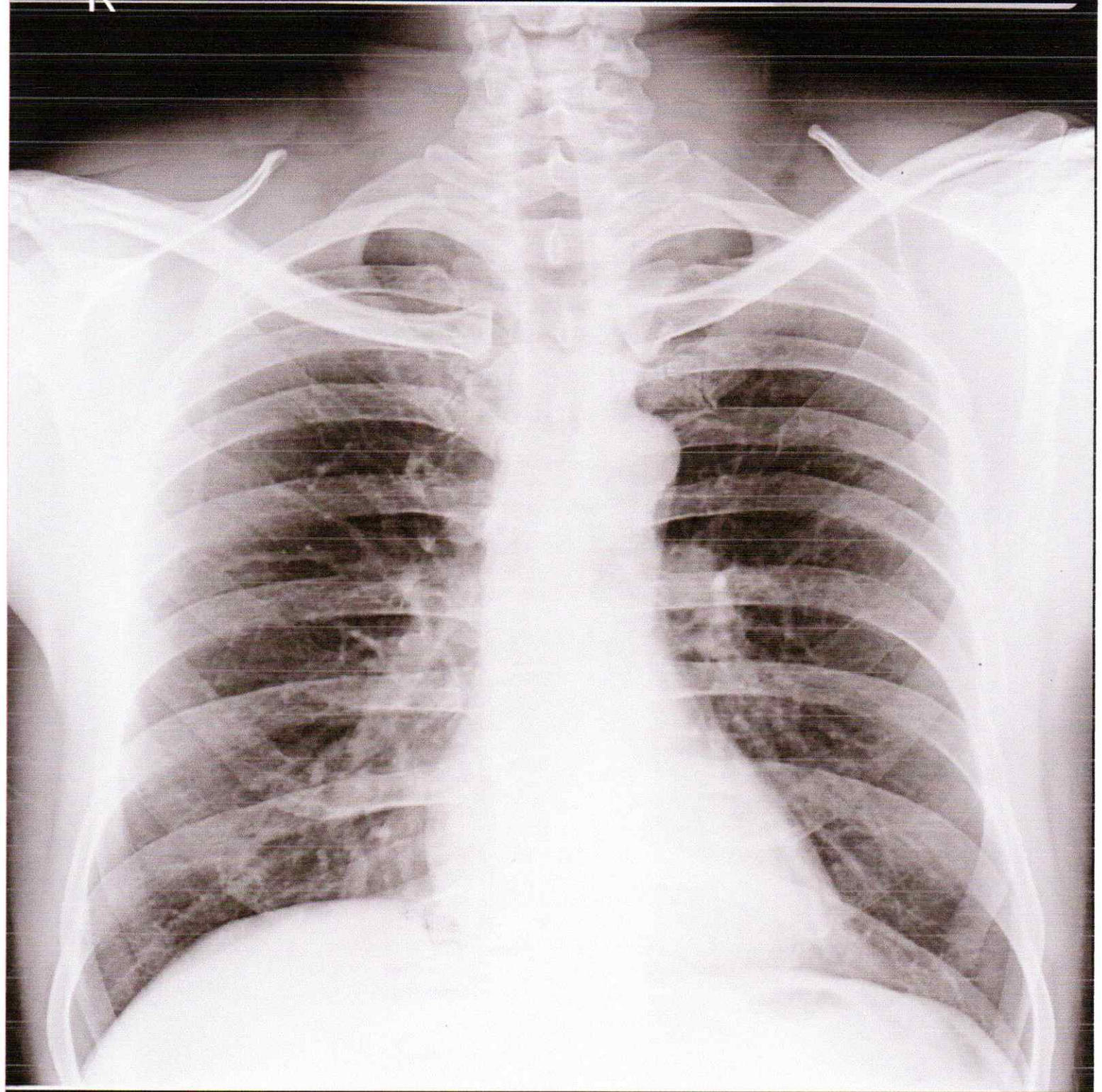
**MBBS (HONS, GOLD MEDALIST) PMCH , PATNA
MD RADIODIAGNOSIS (GOLD MEDALIST) IMS BHU
EX-SR, IMS BHU, VARANASI**

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

Mobile : 9554572190 / 9453837595 / Recpn. 9389994334

E-mail : dramishra@gmail.com, drpallaviojha@gmail.com, **Website:** www.piire.org

R



RAVI SHANKAR RAI 42Y/M 2365 O CHEST P.A. 25-Nov-22 11:14 AM

PANACEA HOSPITAL, KABIR NAGAR, DURGAKUND, VARANASI