



Ph: 05498-241635

Gaurav Multispeciality Hospital

Near Chhaya Cinema, Tikhampur, Ballia (U.P.)

Pathology & Radiology

Regn. No.: 6841

Patient Name: Shri PRASSD AKHAVAR

Address:

Referred By: Dr. D. RAI MD

Date: 18-08-2022

Age: 38 Years Sex: Male

Kidney Profile

Serum Urea	46.00 mg/dl	(13-45mg/dl)
Serum Creatinine	01.15 mg/dl	(Male: 0.7-1.4mg/dl)
Serum Sodium	138.60 mmol/Liter	(135-155mmol/Liter)
Serum Potassium	04.12 mmol/Liter	(3.5-5.5mmol/Liter)
Serum Chloride	99.52 mmol/Liter	(89-111mmol/Liter)

Liver Profile

Serum Total Bilirubin	00.89 mg%	(0.2-1mg%)
Serum Direct Bilirubin	00.37 mg%	(0-0.2mg%)
Serum Indirect Bilirubin	00.52 mg%	(0-0.8mg%)
SGPT	30.00 unit	(5-35unit)
SGOT	28.00 unit	(5-45unit)
Serum Alkaline Phosphatase	124.00 IU/L	

Normal Range:- Male: 50 - 126 (20-50 years), 57 - 111 (>60 years)

Normal Range:- Female: 37 - 103 (20 - 50 years), 50 - 143 (>60 years)

Higher Value Seen in growing children

HAEMATOLOGICAL REPORT

Blood Group	"A"	
RH Type	Positive	
E.S.R. (Windrops)	10 mm/hr.	(Male: 0-9mm/hr.) (Female: 0-20mm/hr.)

DR. D. RAI MD (MED)
Physician
Gaurav Multispeciality Home
Pathologist/Technician
Mishra Pathological Centre
Reg. No. 238

Note.: We use sterilized disposable syringe & needle for every patient.

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Gaurav Multispeciality Home
Pathologist/Technician
M.S. Pathological Centre
Reg. No. 295

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BIO CHEMISTRY

Fasting Plasma Glucose	102.00 mg%	(70-110mg%)
Post Prandial Glucose	118.00 mg%	(70-140mg%)
(Afte 2 Hrs. of taking meal)		
Serum Calcium	09.20 mg%	(9-11mg%)
Total Serum Protien	07.40 gm%	(6-8gm%)
Serum Albumin	04.30 gm%	(3-5gm%)
Seum Glubolin	03.10 gm%	(1.5-3.5gm%)
Serum Uric Acid	06.40 mg%	(3-7mg%)

SEROLOGICAL REPORT

Serum T3 (Rai Method)	118.27 ng/dl	(70-190ng/dl)
Serum T4 (Rai Method)	04.52 ug/dl	(5-12.5ug/dl)
Serum TSH (Rai Method)	01.70 YU/ml	(0.3-6.5YU/ml)

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Reg No: 29811 (M.C.)

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Cardiac/Lipid Profile

Total Serum Colestrol	122.00 mg%	(150-250mg%)
Serum HDL Cholestrol	31.00 mg/dl	(Male: 30-70mg/dl)
Serum LDL Cholestrol	61.00 mg%	(60-115mg%)
VLDL	30.00 mg%	(15-30mg%)
Serum Try Glyceride	153.00 mg/dl	(25-160mg/dl)

CBC

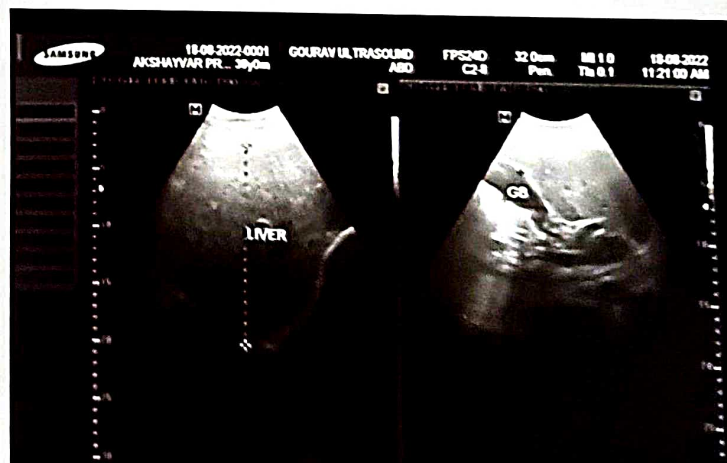
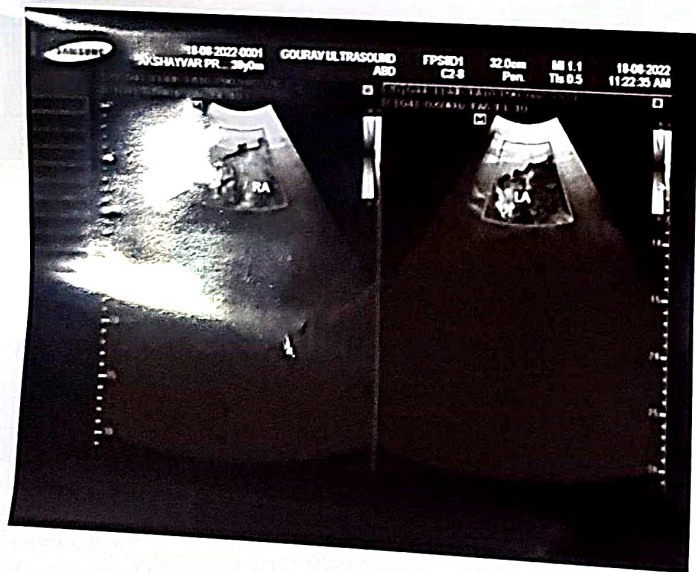
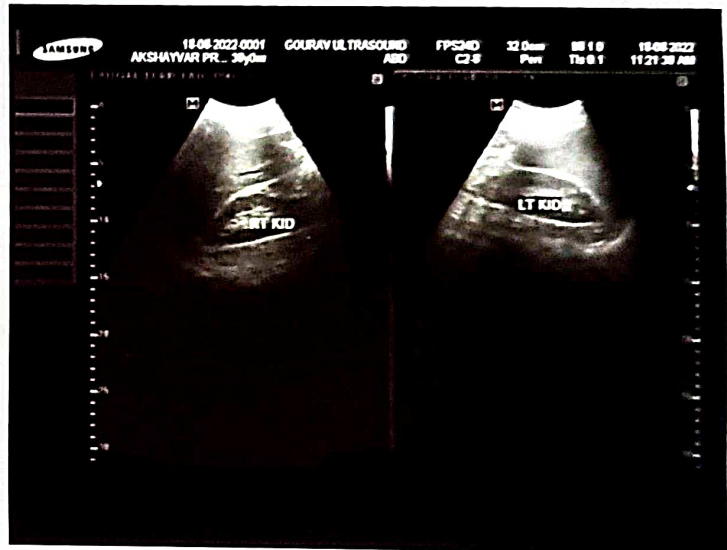
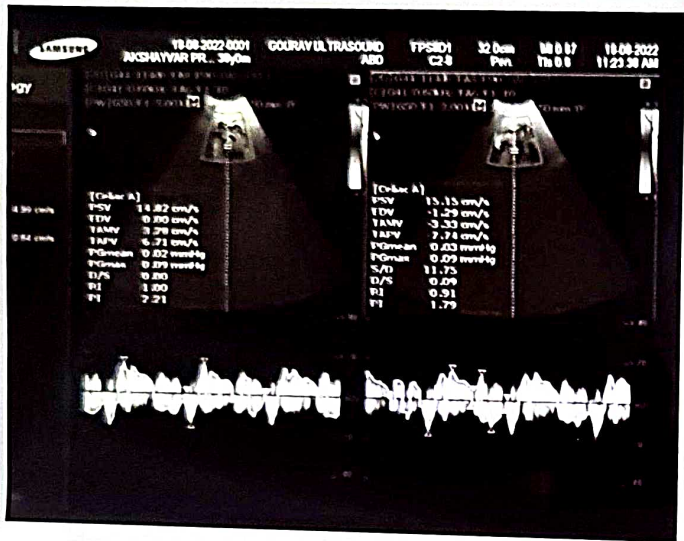
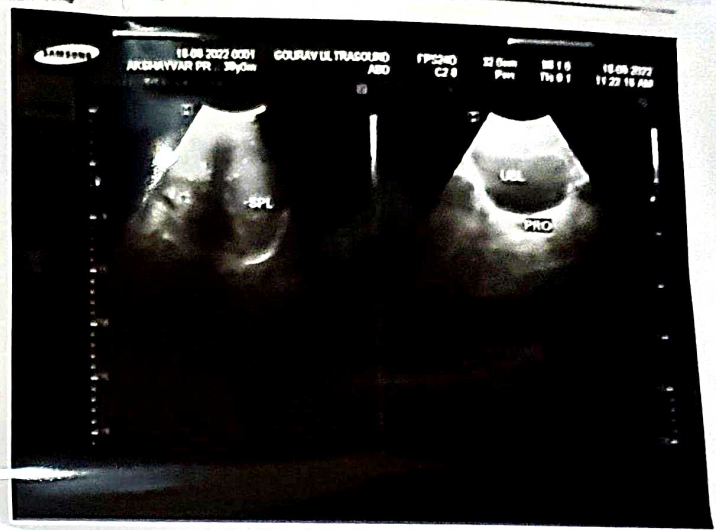
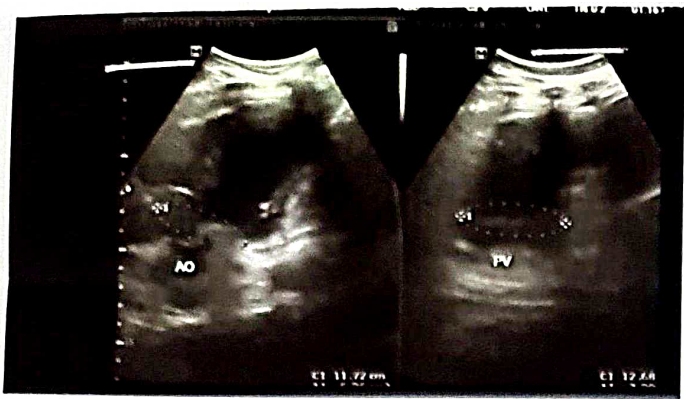
Haemoglobin	14.0 g/dl	(Male: 13.5-18.0g/dl)
Total Leucocyte Count	6000 /cumm	(4000-11000/cumm)

Differential Leucocyte Count

Nutrophils	75 %	(50-70%)
Eosinophils	03 %	(1-4%)
Basophils	00 %	(0-1%)
Lymphocytes	22 %	(20-30%)
Monocytes	00 %	(1-3%)
Blast Cells	00 %	(0-1%)
Toxic/Bend Cells	00 %	(0-1%)
Platelets Count	02.19 Lacs/cumm	(1.5-4Lacs/cumm)
Total RBCs Count	04.19 mill/cumm	(Male: 3.8-5.3mill/cumm)
M.C.V.	95.7 fl	(80-100fl)
M.C.H.	33.4 Pg	(27-32Pg)
M.C.H.C.	34.9 g /dl	(32-36g /dl)

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Pathologist/Technician
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**GAURAV MULTI SPECIALITY HOSPITAL
TIKHAMPUR -BALLIA**

**PATIENT PATIENT. MRAKSHAYVAR PRASAD
REFERD BY :DR. D RAI MBBS MD**

**DATE:18/08/2022.
AGE : 38/ M**

ECHOCARDIOGRAPHY & COLOR DOPPLER REPORT

Regional Wall Motion Abnormality (RWMA) : Normal at Rest.

Sinus Rhythm & No-Arrhythmia:- 72 BpM.

DOPPLER STUDY :

MR 0-0/4 ; TR 0/4 ; / AR 0-0/4 ; PR 0/4. (Normal Value 0-1 / 4).

Ao Pressure : Normal. . PASP = 29.8mm./Hg.

COLOR FLOW MAPPING :

Regurgitation Not Audible at MV, AV, : Regurgitation Not Audible at TCV,; PV.

FINAL IMPRESSION :

1. NORMAL; M.V. & A.V & NORMAL LT. ATRIUM & LT.VENTRICLE.
2. NORMAL LV EJECTION FRACTION :58 %.
3. PULMONARY & TRICUSPID VALVES ARE NOT STENOSED.
4. NORMAL RV, S & D FUNTION & LV, S & D FUNTION; NORMAL PASP.
5. NORMAL RWMA AT REST; NO CARDIOMEGALY APPARENT.
6. SINUS RHYTHM; NO ARRHYTHMIA AND NO APPENDICULAR CLOT SEEN..

CARDIOLOGIST

**DR. D. RAI MD (MED)
Physician
Gaurav Nursing Home
Ballia (U.P.)
Reg No 23811 (MCI)**



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URINE ANALYSIS

Urine Routine Analysis

Macroscopic Finding

Quantity	Sufficient
Colour	Pale Yellow
Appearance	Transparent
Sediment	NIL
Reaction	6.0
Sp. Gravity	1.010

Microscopic Finding

Pus Cells	3-4 /HPF
RBCs	Not Seen /HPF
Epith. Cells	2-3 /HPF
Bacteria	Not Seen /HPF
Casts	Not Seen /HPF
Crystals	Not Seen /HPF
Spermatazoa	Not Seen /HPF
Parasites	Not Seen /HPF

Chemical Finding

Glucose	NIL
Protien	Trace

REMARK Fresh Urine Sample is Examined

****End of Report****

Dr. D. RAI MD (MED)
Physician
Pathologist/Technician
Mishra Pathological Centre
Reg. No: 29511 (MCH)

HBA1C

5.6

(4-6)%

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TIKHAMPUR -BALLIA

USG REPORT

PATIENT PATIENT MR. AKSHAYVAR PRASAD
REFERED BY : DR. D RAI MBBS MD

DATE : 18/08/2022
AGE : 38/ M

LIVER

Liver enlarged in shape and size is 17.2 Cm. Intrahepatic biliary radicals, portal veins and hepatic veins are not dilated. Echodensity is normal. No Mass seen in liver

GALL BLADDER.

Gall bladder normal in shape and size.

C.B.D. : Normal in caliber.

PANCREAS.

Pancreas is normal in shape, size and echo pattern.

SPLEEN.

Spleen is normal in shape and size & size is 8.8cm.

KIDNEYS

Rt kidney is normal in shape and size. Lt kidney is also normal in shape and size. Cortico-medullary differentiation is normal and no evidence of hydronephrosis or nephrolethiasis seen. Rt kidney small cyst seen.

URINARY BLADDER


Normal in shape, size inner mucosal thickening. Echopattern is normal. No calculi / Mass / Lesion is seen.

PROSTATE

It is normal in size, Capsules are normal & Intact. It's volume is about 20 cc./Gms.

IMPRESSION

1. HEPATOMEGALY & FATTY LIVER.
2. CBD NORMAL.
3. RT KIDNEY SMALL CYST SEEN & LT KIDNEY NORMAL.
4. SPLEEN NORMAL.
5. URINARY BLADDER NORMAL.
6. PROSTATE NORMAL.


MD (MED)
Gaurav Nursing Home
Ballia (U.P.)
SONOLOGIST
Reg. No. 29811 (MCI)



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Near Chhaya Cinema, Tikhampur, Ballia (U.P.)

Pathology & Radiology

PATIENT NAME : AKSHAYVAR PRASAD

SEX :M

AGE : 38 Yrs

ADV BY : DR D Rai MBBS, MD (Medicine)

DATE : 18/08/2022

INV : X Ray Chest PA View

Findings:

- Both the lungs fields are equally translucent.
- The Tracheal silhouette in mid line.
- Heart size and Cardiac out lines are Normal.
- The costo-phrenic angles are clear.
- No hilar mediastinal mass is seen.
- No obvious skeletal abnormality seen.

Impression : X Ray Chest - NAD.

Dr Seema pandey
MBBS MD (.Radio Diagnosis)
Radiologist

DR D. RAI MD (MED)
Physician
Gaurav Nursing Home
Ballia (U.P.)
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Dr Seema pandey
MBBS MD (Radio Diagnosis)
Radiologist

DR D. RAI MD (MED.)
Physician
Gaurav Nursing Home
Ballia (U.P.)
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ECHOCARDIOGRAPHY & COLOR DOPPLER REPORT

QUALITY OF IMAGING : Fair

MEASUREMENT/DIMENSIONS	ABSOLUTE VALUE	NORMAL (Adult)
Aortic Root Diameter	23.9mm.	20 – 37 mm. < 22 mm/ m2
Aortic Valve Opening	23.2 mm.	15 – 26 mm.
Left Atrial Dimension	26.4 mm.	19 - 40 mm. < 22 mm/ m2
RV Dimension	21.6	07 – 26 mm.
RV Thickness	07.8 mm.	03 – 09 mm
LV ED Dimension	42.2 mm.	37 - 56 mm. < 32 mm/ m2
LV ES Dimension	33.2 mm.	22 - 40 mm
IVS Thickness	9.6 mm.	09 – 11 mm
LVPW Thickness	09.4 mm.	05 – 11 mm
Mitral Valve Area	6.42 cm2	> 6 cm2
Tricuspid Valve Area	8.16 cm2	> 7 cm2
IVSeD / IV SeS	08 – 09 mm	06 – 12 mm

MORPHOLOGICAL					
Mitral Valve	NORMAL	Right Ventricle	Normal	Inter Atrial Septum	Normal
Tricuspid Valve	NORMAL	Left Ventricle	Normal	I.Ventricular Septum	Normal
Aortic Valve	NORMAL	Right Atrium	Normal	Aorta	Normal
Pulmonary Valve	NORMAL	Left Atrium	Normal	Pulmonary Artery	Normal

2 D IMAGING :

LV & LA. are Normal & RV & RA is normal in size.

Pulmonary & Tricuspid Valves are normal.

Aortic & Mitral valve are not Stenosed.

I.V. Systolic function : TRIVIAL.

I.V. Diastolic function : TRIVIAL.

M.R. & A.R. are not audible ; T.R. & P.R. & are not audible.

LV Ejection Fraction =58 %.

RV Function : Normal

Continued Page... 2.