Patient Details:

Name: Mrs. Sumathi B

Patient ID: 0100062370

Age/Sex: 66 years / Female

Blood Group: O Positive

Date of Scan: 23/04/2024

Scan Report

Scan Type: Abdominal Ultrasound

Clinical History: Patient presents with complaints of abdominal discomfort and bloating. Past medical history includes diabetes and hypertension. The scan was performed to evaluate liver, gallbladder, kidneys, spleen, and pancreas.

Findings:

1. Liver:

Size: Enlarged (15.5 cm in midclavicular line).

Echotexture: Mildly coarse echotexture noted.

No focal lesions observed.

No intrahepatic biliary dilatation.

2. Gallbladder:

Normal in size and shape.

Wall thickness: Normal.

o No gallstones or pericholecystic fluid seen.

3. Common Bile Duct:

Normal in caliber (CBD diameter: 5 mm).

4. Pancreas:

- Normal size and echotexture.
- o No focal lesions or ductal dilatation observed.

5. Spleen:

- Mildly enlarged (13.2 cm).
- o No focal lesions identified.

6. Kidneys:

- Right kidney: Normal in size (10.8 cm), no calculi or hydronephrosis.
- Left kidney: Normal in size (10.6 cm), no calculi or hydronephrosis.
- Corticomedullary differentiation is well preserved bilaterally.

7. Aorta and IVC:

- o Aorta is normal in caliber.
- o IVC is normal.

8. Urinary Bladder:

- Well distended.
- o No wall thickening or intraluminal mass seen.

9. Uterus & Ovaries:

- Uterus is anteverted, normal in size.
- o Endometrial thickness: 6 mm, within normal limits.
- Both ovaries are normal in size and appearance.

Impression:

- Mild hepatomegaly with mildly coarse echotexture likely secondary to fatty infiltration.
- Mild splenomegaly.
- No evidence of cholelithiasis or renal calculi.

Recommendation:

- Further evaluation with liver function tests and a follow-up ultrasound in 6 months is suggested.
- Clinical correlation and additional tests may be required based on the patient's symptoms and history.

Radiologist:

- Name: Dr. C. Sharmi M.B.B.S M.D.
- Signature: