

#### Gilead Medical & Dental Centre

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Name: Lydia N. A. Ofosuhene Age: 48yrs Gender: Female

Clinical History: ?bladder calculi, ?Hepatitis, Fatty Liver

Type of Investigation: Abdomino-Pelvic Ultrasound Investigation Date: 15th March, 2018

### **ULTRASOUND REPORT**

#### Abdomen

The liver is echogenic with moderate loss of reflective walls of the portal vein and of average size, measuring 14.9 cm MCL with homogenous echopattern. Also noted segment 4b of the liver is small hypoechoic lesion measuring about 2.1x1.4cm. No surface nodularity noted. No intra or extrahepatic bile duct dilatation.

The gallbladder is contracted (? Post-prandial state)

The visualized portions of the pancreas is of normal sonographic appearance. No pancreatic calcification.

The spleen is normal in size and echopattern measuring 9.0cm. No focal mass or diffuse lesion

Both kidneys are of average size measuring, right (9.8x4.4cm) and left (10.1x5.3cm) respectively with good corticomedullary differentiation and normal renal sinus. No focal loss of renal parenchyma. No hydronephrosis, calculi or focal mass noted.

No ascites, abdominal mass or lymphadenopathy. There is normal abdominal aorta and IVC.

## **Pelvic**

The uterus is anteverted, homogeneous in echopattern and of average size measuring (8.7x5.4x4.1cm) and contains multiple (about 6) small intramural fibroid nodules at the anterior and posterior walls of the fundus and body measuring 3.2x2.7cm, 2.9x2.1cm, 2.1x1.3cm, 1.8x1.4cm, 1.2x0.8cm and 1.8x1.4cm. No focal mass noted. Normal endometrial stripe thickness measuring 4.2mm.

No fluid collection in the pouch of Douglas.

The left ovary is normal in size and echogenicity measuring 3.4x1.7cm. No discrete mass or abnormal fluid collection noted.

The right ovary was not visualized.

The urinary bladder is normal with no calculus or masses noted.

# Impression:

- Moderate Degree Fatty Liver
- Small Hypoechoic Hepatic Lesion Ddx: Focal Fatty Sparing of the Liver
  - Multiple Small Intramural Fibroids No sonographic evidence of bladder calculi.

Sonographer: Rosemond Adu-Sarkodie