

Gilead Medical & Dental Centre

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Name: Mr. Philip Amekor Age:55yrs Gender: Male

Clinical History: Nocturia

Indication: ?BPH

Type of Investigation: Abdomino-pelvic Ultrasound Investigation Date:17/12/2018

ULTRASOUND REPORT

The liver is homogenous in echopattern but echogenic with moderate loss of reflective edges of the portal vein. The liver is also of average size measuring about 13.9 cm MCL. No focal mass or surface nodularity noted. No intra or extrahepatic bile duct dilatation.

The gallbladder shows normal outline and wall thickness. No gallstones, sludge or mass seen. No pericholecystic fluid seen. Absent sonographic Murphy sign.

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

The spleen is normal in size and echopattern measuring 11.3cm. No focal mass or diffuse lesion

The right kidney is of average size measuring (11.2x5.8cm) and contains a small, well-defined, thin-walled cyst at the lower pole measuring about1.9x1.5cm. No focal loss of renal parenchyma. No hydronephrosis or calculi noted.

The left kidney is of average size measuring (11.4x5.1cm) 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 prostate is enlarged measuring (6.3x5.3x5.3cm) approximately = 96.3cm³ and has homogeneous echo pattern with smooth and intact capsule. No focal mass or calcifications noted.

The urinary bladder wall is not thickened. The Urinary bladder appears normal. No focal mass or calcifications were seen in it.

Pre- void residual bladder volume = 393.9cm³

Post void residual bladder volume = 78.7cm³

Impression:

- Moderate Degree Fatty Liver
- Simple Right Renal Cortical Cyst.
- Homogeneously Enlarged Prostate Gland of size 96g with significant Post void residual bladder volume of 78.7ml

Sonographer: Rosemond Adu-Sarkodie