



Gilead Medical & Dental Centre

info@gileadmedical.com

House of Balm, C896/3, Kanda Highway, Accra-Ghana

Tel:0302227196

www.gileadmedicalgh.com

Name: Mr. Samuel Appiah

Age: 51yrs

Gender: Male

Clinical History: Right Flank pain

Type of Investigation: Abdomino-pelvic Ultrasound

Investigation Date:03/04/2018

ULTRASOUND REPORT

Abdomen

The right kidney measures 11.5x4.4cm and contains a small, thin-walled, well-defined, anechoic lesion at the lower pole measuring about 2.3x2.2cm. No calculi or hydronephrosis noted.

The left kidney is of average size measuring 11.9x5.2.cm with good corticomedullary differentiation and normal renal sinus. No focal loss of renal parenchyma. No hydronephrosis, calculi or focal mass noted.

The liver is of average size, measuring 14.9 mm MCL with homogenous echopattern. No focal mass or diffuse lesion 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 or mass noted.

The spleen is normal in size and echopattern measuring 8.9cm. No focal mass or diffuse lesion

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

Pelvic

The prostate measures (5.8x3.5x4.3cm) mm approximately =46.9 cm³ and has homogeneous echo pattern. 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.

Post void residual bladder volume =266.0 cm³

Post void residual bladder volume =43.3 cm³

Impression:

- Simple Right Renal Cortical Cyst.
- An average size prostate of size 46g.
- Post void residual bladder volume of 43.3 cm³.

Sonographer: Rosemond Adu-Sarkodie