

Gilead Medical & Dental Centre

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Name: Grace Naa Deedei Hammond Age: 29yrs Gender: Female

Clinical History:

Indication: ?pyelonephritis

Type of Investigation: Abdomino-Pelvic Ultrasound Investigation Date: 21/11/2018

ULTRASOUND REPORT

Abdomen

No sonographic evidence of pyelonephritis

The gallbladder is contracted with thickened wall measuring about 4.1mm in A.P diameter. No gallstones, sludge or mass seen. No pericholecystic fluid seen.

The right kidney is of average size measuring about 10.5x4.7cm and contains a small echogenic focus at the lower pole measuring about 6.5mm in A.P diameter. No focal loss of renal parenchyma. No hydronephrosis or focal mass noted.

The left kidney is of average size measuring about (10.4x4.9cm) 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 14.3 cm MCL with homogenous echopattern. No focal mass or diffuse lesion noted. No intra or extrahepatic bile duct dilatation.

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

The spleen is normal in size and echopattern measuring 8.2cm. No focal mass or diffuse lesion

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 (8.3x5.1x3.8cm) and contains a small solitary subserous nodule at the anterofundal region measuring 1.5x1.2cm. Normal endometrial stripe thickness measuring 11.9 mm.

No fluid collection in the pouch of Douglas.

The ovaries are normal in size and echogenicity measuring for right and left respectively. No discrete mass or abnormal fluid collection noted.

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

Impression:

• Contracted Gall Bladder with Thickened wall

DDx: Acalculous Cholecystitis

- Feature Suggestive of Right Nephrolithiasis
- Average-sized Uterus with a Small Subserosal Fibroid.

Sonographer: Rosemond Adu-Sarkodie