**Date:- 2019-12-04
Name:- SAAD JAMADAR Age:- 19 Gender:- Male Referred By:- Dr. Mukund Badve**

**ULTRASONOGRAPHY OF ABDOMEN AND PELVIS**

**LIVER** is normal in size & shape. **It measures 12.5 cm.** No IHBR dilatation is seen. CBD appears normal. Portal vein appears normal. **Few anechoic cystic lesions are seen scattered in hepatic parenchyma, largest measuring 6.6 x 5.6 cm in left lobe.**

**GALL BLADDER** is well distended. No calculus noted. Wall thickness appears normal. No evidence of pericholecystic fluid or collection

**SPLEEN Measure 9.8 cm.** Appears normal in size, shape and echotexture. No focal lesion noted.

**PANCREAS** appears normal in size, shape and echotexture. No focal lesion / pancreatic ductal dilatation / calcification noted.

**BOTH KIDNEYS**:-

**Right kidney measures 20.1 x 11.1 cm.** **Left kidney measures 23.9 x 10.6 cm.**

**Both kidneys appear significantly bulky and show multiple anechoic cystic lesions of varying sizes. Average size of these cysts measures 3 to 5 cm. These cysts are obscuring cortico-medullary differentiation.**

**URINARY BLADDER** **Empty hence pelvis could not be assessed.**

No ascites is seen. No significant abdominal lymphadenopathy noted.

Aorta and I.V.C appear normal.

**Conclusion:** **Ultrasound study reveals:**

* **Multiple anechoic cystic lesions in both kidneys as well as in liver – Adult polycystic kidney disease (ADPKD)**

**ADVICE: RFT and clinical correlation.**

**(Above USG report is subject to findings evident at the time of scan & associated bowel gases. This modality has its own limitations & should be considered as a professional opinion. Clinical correlation is advised to arrive at a diagnosis.)**