Name: LICAS, JESUS E. Date: January 09, 2019
Sex: 63/MALE UTZ No: AFF-19-01-006

Ref. MD:

## **ULTRASOUND REPORT**

## **UTZ - Whole Abdomen Elastography**

The liver is normal in size. Its border is smooth. The parenchymal echopattern is homogenous with mild to moderate increase in echogenicity. Relative hypoechogenicities are seen in the pericholecystic region likely representing focal fat sparing. No definite solid or fluid-filled mass seen. The intrahepatic ducts and veins are not dilated. The common bile duct is normal in caliber.

The gallbladder is adequately distended. The lumen is echo-free. The wall is smooth and not thickened. The pancreas and spleen are normal in size and echogenicity. No discrete mass or inflammatory changes noted.

Both kidneys are normal in size. The right measures  $10.3 \times 3.8 \times 3.4$  cm with cortical thickness of 1.3 cm while the left measures  $9.7 \times 5.3 \times 4.4$  cm with cortical thickness of 1.5 cm. The cortical echogenicity of both kidneys is within normal. No mass, calculi, or hydronephrotic changes.

The urinary bladder is physiologically distended with urine. No evidence of stones or mass lesion. The wall is smooth and not thickened.

Pre-void urine volume: 218 ml

Post-void urine volume: 4 ml

The prostate gland measures  $3.5 \times 3.3 \times 3.0$  cm with approximate weight of 18.2 g. The parenchymal echopattern is inhomogeneous. No discrete mass noted. Anatomic capsule is intact.

The abdominal aorta is normal in caliber. The proximal, mid, and distal segments measure 1.5, 1.2, and 1.0 cm in AP diameters, respectively.

## **IMPRESSION**

Mild to moderate fatty liver changes.

Normal sonogram of the gallbladder, pancreas, spleen, kidneys, urinary bladder, and prostate gland. Unremarkable abdominal aorta.

NEILSON C. TINO MD, FPCR RADIOLOGIST