Name: CASTILLO, LIVELYN B. Date: April 08, 2019
Sex: 51/FEMALE UTZ No: E-19-04-010

Ref. MD:

## **ULTRASOUND REPORT**

## **UTZ** - Liver Elastography

Method: Point Shear wave Elastography Ultrasound Machine: Philips Affiniti 7.0

Clinical Data: Follow-up to liver elastrogram done on 9/10/18 with previous liver stiffness of 9.61 kPa

Technique: Real time sonogram of the liver done in supine position using Philips Affiniti 7.0 done in 10 repetitions.

## Findings:

The liver is enlarged with span of 17.1 cm. The parenchymal echopattern is homogenous still with diffuse increased echogenicity but now with smooth borders. No solid nor fluid-filled mass seen. The intrahepatic ducts and veins are not dilated.

RIGHT MID HEPATIC LENGTH – 17.1 cm LEFT MID HEPATIC LENGTH – 10.2 cm

Point shear wave elastography done for 10 repetitions in the right lobe of the liver yielded a median of 5.90 kPa (Metavir score: F2-F3).

## **IMPRESSION**

Hepatomegaly with diffuse parenchymal disease Liver stiffness index of 5.90 kPa consistent with Metavir score of F2-F3. Mild to moderate

> SARAH VICTORIA ZAMPAGA, MD, FPCR RADIOLOGIST