

Name: **CASTILLO, LIVELYN B.**  
Sex: 51/FEMALE  
Ref. MD:

Date: April 08, 2019  
UTZ No: E-19-04-010

## ULTRASOUND REPORT

### UTZ - Liver Elastography

Method: Point Shear wave Elastography

Ultrasound Machine: Philips Affiniti 7.0

Clinical Data: Follow-up to liver elastogram 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**

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QUALITY CONTROL OFFICER