

Name: Carolyn [REDACTED]

US abdomen complete - Details

Comments from your physician

Hello Mrs [REDACTED]

I tried to call you, but was unable to reach you. Your ultrasound result is attached. Although the liver shape appears nodular (suggesting cirrhosis), liver stiffness was within the normal range. This is a surprising result. I recommend a liver biopsy to determine whether or not to have cirrhosis. If you do not, we can stop routine screening for liver cancer.

Please let me know your thoughts.

Norman Leslie Sussman, MD

Narrative

FINAL REPORT

PATIENT ID: [REDACTED]

Abdominal ultrasound with liver Elastography dated 5/12/2017.

HISTORY: Hepatitis C.

COMPARISON: Abdominal ultrasound dated 12/29/2015

Findings:

Liver is increased in echogenicity and measures 15.9 cm. Liver contour is mildly nodular suggesting cirrhosis. No focal lesion is noted in the liver. Spleen is normal in size, 10.3 cm in length, without focal abnormality.

Gallbladder has been removed. No intrahepatic biliary dilatation seen. Common bile duct measures 14 mm in diameter. Main portal vein measures one cm in diameter.

Visualized pancreas is normal in appearance. The tail is obscured by bowel gas.

Abdominal aorta is normal in caliber. IVC and hepatic veins are patent.

Elastography of the liver was performed on the GE LOGIQ E9.

The assessment of liver tissue stiffness is the following.

Average liver stiffness is 1.15 m/s.

Median liver stiffness is 1.10 m/s.

The findings correlate with with a liver biopsy score of $F < 0$

| Liver Bx Score | Shear Wave velocity(m/s) |
|----------------|--------------------------|
| F > 0 | 1.35 |
| F > 1 | 1.66 |
| F > 2 | 1.77 |
| F > 3 | 1.99 |

Impression:

1. Nodular liver contour suggesting cirrhosis.
2. Hepatic steatosis.
3. No evidence of fibrosis on hepatic Elastography.

Signed: Rosines, Lucila A. MD

Report Verified Date/Time: 05/12/2017 10:52:39

Reading Location: SLWH Radiology Reading Room

Electronically signed by: LUCILA ARGENTINA ROSINES on 05/12/2017 10:54 AM

Component Results

Component Results are not applicable to this type of test.

General Information

Collected: 05/12/2017 10:39 AM

Resulted: 05/12/2017 10:54 AM

Ordered By: Norman Leslie Sussman, MD

Result Status: Final result