



**Supplementary Fig. 2.** Example of liver stiffness measurement of a 65-year-old woman with nonalcoholic fatty liver disease stage 4 fibrosis (enhanced liver fibrosis score, 11,3; transient elastography, 26.3). (A) Wave image data. (B) Liver stiffness value of confidence map of elastogram with a region of interest was 7.3 kPa. Histopathologic analyses of liver biopsy samples included both (C) hematoxylin and eosin staining ( $\times 100$ ), and (D) Masson trichrome staining ( $\times 100$ ). Pathology showed moderate mixed macro- and microvesicular steatosis, severe lobular inflammation and many hepatocytes ballooning with bridging fibrosis.