

Supplementary Table 1. Population characteristics by center

| | Center 1 (n=283) | Center 2 (n=237) | Center 3 (n=296) | P-value |
|--|------------------|------------------|------------------|---------|
| Sex | | | | |
| Female | 128 (45.2) | 152 (64.1) | 96 (32.4) | <0.001 |
| Male | 155 (54.8) | 85 (35.9) | 200 (67.6) | |
| Age (year), median (IQR) | 58.0 (21.0) | 59.0 (17.0) | 52.0 (20.3) | <0.001 |
| BMI (m/kg ²), median (IQR) | 24.6 (4.8) | 27.0 (6.0) | 25.1 (6.2) | <0.001 |
| Etiology | | | | |
| ALD | 5 (1.8) | 17 (7.2) | 60 (20.3) | <0.001 |
| Viral hepatitis | 211 (74.6) | 157 (66.2) | 144 (48.6) | |
| NAFLD | 41 (14.5) | 54 (22.8) | 37 (12.5) | |
| Cholestatic/AIH | 7 (2.5) | 2 (0.8) | 20 (6.8) | |
| Other/Cryptogenic | 19 (6.7) | 7 (3.0) | 35 (11.8) | |
| AST (U/L), median (IQR) | 25 (18) | 42 (28) | 36 (34) | <0.001 |
| ALT (U/L), median (IQR) | 27 (25) | 45 (34) | 30 (29) | <0.001 |
| GGT (U/L), median (IQR) | 26 (50) | 65 (82) | 59 (115) | <0.001 |
| FIB 4 (points), median (IQR) | 1.51 (1.17) | 1.94 (1.89) | 2.26 (3.58) | <0.001 |
| ALP (U/L), median (IQR) | 73 (30) | 74 (46) | 81 (48) | 0.277 |
| Platelet (g/L), median (IQR) | 194 (74) | 188 (89) | 165 (124) | <0.001 |
| Albumin (g/dL), median (IQR) | 44.0 (4.0) | 37.0 (11.0) | 41.7 (9.2) | <0.001 |
| INR, median (IQR) | 1.0 (0.1) | 1.1 (0.2) | 1.1 (0.3) | <0.001 |
| Bilirubin (mg/dL), median (IQR) | 0.75 (0.41) | 0.98 (0.72) | 0.69 (0.77) | 0.276 |
| Cholesterol (mg/dL), median (IQR) | 184 (55) | 161 (55) | 154 (55) | <0.001 |
| VCTE probe | | | | |
| M | 264 (93.3) | 141 (59.5) | 259 (87.5) | <0.001 |
| XL | 19 (6.7) | 96 (40.5) | 37 (12.5) | |
| VCTE-LSM (kPa), median (IQR) | 6.0 (3.2) | 7.7 (6.8) | 11.7 (25.1) | <0.001 |
| VCTE- LSM IQR/Med. (%), median (IQR) | 13.0 (10.0) | 13.5 (8.2) | 13.0 (9.9) | 0.986 |
| CAP (dB/m), median (IQR) | 243 (74) | 278 (88) | 228 (95) | <0.001 |
| CAP IQR (dB/m), median (IQR) | 37 (25) | NA | 33 (23) | 0.045 |
| ElastQ-LSM median (kPa), median (IQR) | 6.3 (3.0) | 6.4 (5.6) | 7.2 (6.7) | <0.001 |
| ElastQ-LSM IQR/Med. (%), median (IQR) | 9.7 (9.6) | 9.9 (11.8) | 9.7 (10.1) | 0.822 |

Values are presented as number (%) unless otherwise indicated.

IQR, interquartile range; BMI, body mass index; ALD, alcoholic liver disease; NAFLD, non-alcoholic fatty liver disease; AST, aspartate aminotransferase; ALT, alanine transaminase; GGT, gamma-glutamyl transferase; FIB 4, Fibrosis-4 score; ALP, alkaline phosphatase; INR, international normalized ratio; VCTE, vibration-controlled transient elastography; LSM, liver stiffness measurement; Med., median; CAP, controlled attenuation parameter; dB/m, decibel/meter; NA, not available.