**TABLE 3:** Comparison of biomarkers in participants with significant fibrosis and those without as defined by the FibroTest.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Variable** | **Participants with no fibrosis (*n* = 63)** | | **Participants with fibrosis (*n* = 16)** | | ***p*** |
| **Median** | **IQR** | Median | IQR |  |
| AST (IU/L) | 28 | 24–37 | 33 | 27–39 | 0.366 |
| ALT (IU/L) | 24 | 16–36 | 22 | 16–31 | 0.696 |
| GGT (IU/L) | 39 | 25–59 | 51 | 29–75 | 0.566 |
| TBil (μmol/L) | 5 | 4–7 | 7 | 5–46 | **0.029**  0.203\* |
| Apo A-1 (g/L) | 0.94 | 0.53–1.58 | 1.38 | 0.47–1.66 | 0.579 |
| Haptoglobin (g/L) | 0.037 | 0.012–0.064 | 0.019 | 0.003–0.065 | 0.542 |
| A-2M (g/L) | 0.196 | 0.092–0.811 | 1.501 | 1.065–2.893 | < 0.001  < 0.001\* |

TBil, total bilirubin; GGT, g-glutamyl transferase; AST, aspartate aminotransferase; ALT, alanine aminotransferase; Apo A-1, apolipoprotein A-1; A-2M, alpha-2 macroglobulin; IQR, interquartile range; IU/L, .

\*, Bonferroni adjusted *p*-value

**TABLE 4:** Comparison of biomarkers in participants with significant fibrosis and those without as defined by the aspartate aminotransferase to platelet ratio index test.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Variable** | **Participants with no fibrosis (*n* = 68)** | | **Participants with fibrosis (*n* = 11)** | | ***p*** |
| Median | IQR | Median | IQR |
| AST (IU/L) | 28 | 23–36 | 50 | 32–77 | **0.005**  **0.003\*** |
| ALT (IU/L) | 22 | 16–32 | 31 | 19–73 | 0.151 |
| GGT (IU/L) | 38 | 25–61 | 53 | 36–102 | 0.266 |
| TBil (umol/L) | 5 | 4–7 | 4 | 4–7 | 0.371 |
| Apo A-1 (g/L) | 0.926 | 0.477–1.521 | 1.585 | 1.215–1.814 | **0.027**  0.186\* |
| Haptoglobin (g/L) | 0.037 | 0.008–0.059 | 0.039 | 0.013–0.101 | 0.681 |
| A-2M (g/L) | 0.310 | 0.114–0.974 | 0.663 | 0.097–1.430 | 0.723 |

AST, aspartate aminotransferase; ALT, alanine aminotransferase; GGT, g-glutamyl transferase; TBil, total bilirubin; Apo A-1, apolipoprotein A-1; A-2M, alpha-2 macroglobulin; IQR, interquartile range; IU/L.

\*, Bonferroni adjusted *p*-value