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| **S6 Table:** Logistic regression analysis for the diagnosis of clinically significant portal hypertension |
|  | **Univariate** | **Multivariate** |
| **Variable** | **p** | **p** |
| **Spleen cT1 (ms)** | **0.014** | **0.069** |
| **Liver cT1 (ms)** | **0.032** | **0.640** |
| Liver fat (%) | 0.619 |  |
| **Ishak stage (0-6)** | **0.038** | **\*** |
| Liver stiffness measurement (kPa) | 0.815 |  |
| Age (yrs) | 0.396 |  |
| Body mass index (Kg/m2) | 0.570 |  |
| Bilirubin | 0.481 |  |
| Alanine aminotransferase (iu/l) | 0.609 |  |
| Alkaline phosphatase (iu/l) | 0.709 |  |
| Albumin (g/l) | 0.254 |  |
| Gamma glutamyl transferase (iu/l) | 0.947 |  |
| Aspartate aminotransferase (iu/l) | 0.903 |  |
| Platelet count (x109/l) | 0.302 |  |
| **Prothrombin time (s)** | **0.065** | **0.228** |
| **AST/ALT ratio** | **0.064** | **0.237** |
| AST to platelet ratio index (APRI) | 0.767 |  |
| Fibrosis 4 (FIB-4) | 0.480 |  |
| Child Pugh score (5-15) | 0.597 |  |
| Parameters with p<0.1 in bold**Abbreviations:** cT1, iron corrected T1, AST, aspartate aminotransferase; ALT, alanine aminotransferase. \*Only non-invasive variables were included in the multivariate model, therefore Ishak was excluded. |