**Supplementary Table 5. Laboratory indexes of patients in the Changgung study**

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables** | **non-PVT**  **(n = 22)** | **PVT**  **(n = 11)** | ***p*-value** |
| **Routine blood test** |  |  |  |
| WBC (10^9/L) | 3.0 [2.6-4.9] | 4.4 [2.3-4.7] | 0.849 |
| RBC (10^12/L) | 3.3 [2.8-3.5] | 3.2 [2.8-3.9] | 0.849 |
| HGB (g/L) | 97.0 [86.3-106.5] | 96.0 [87.0-127.0] | 0.660 |
| PLT (10^9/L) | 88.5 [58.3-107.3] | 56.0 [32.0-86.0] | 0.152 |
| **Liver function** |  |  |  |
| ALT (U/L) | 24.1 [13.1-38.5] | 20.7 [12.7-28.0] | 0.554 |
| AST (U/L) | 40.6 [27.0-54.2] | 43.4 [32.6-55.3] | 0.423 |
| ALP (U/L) | 108.5 [79.5-133.0] | 115.0 [96.0-201.0] | 0.236 |
| ALB (g/L) | 30.7 [29.1-34.5] | 32.0 [28.7-34.1] | 0.717 |
| TBil (μmol/L) | 24.7 [14.9-42.8] | 48.5 [22.4-69.0] | 0.101 |
| γ-GT (U/L) | 56.5 [28.5-129.8] | 67.0 [32.0-132.0] | 0.647 |
| CHE (U/L) | 3094 [2103-4722] | 2293 [1889-2768] | **0.043** |
| GLU (mmol/L) | 5.7 [5.2-6.8] | 6.1 [5.3-9.6] | 0.620 |
| **Coagulation** |  |  |  |
| PT (s) | 14.9 [12.7-15.8] | 14.9 [13.3-17.7] | 0.567 |
| PTA (%) | 64 ± 16 | 62 ± 10 | 0.622 |
| INR | 1.3 [1.1-1.4] | 1.3 [1.2-1.5] | 0.646 |
| APTT (s) | 29.9 [27.5-32.9] | 29.9 [28.7-32.9] | 0.848 |
| TT (s) | 19.0 [17.9-19.9] | 18.7 [17.7-18.9] | 0.320 |
| FIB (mg/dL) | 206 ± 91 | 227 ± 80 | 0.519 |
| **Renal function** |  |  |  |
| UREA (mmol/L) | 4.6 [3.2-6.5] | 6.1 [4.1-10.1] | 0.100 |
| CREA (μmol/L) | 70.0 [52.5-83.0] | 70.0 [50.0-89.0] | 0.924 |
| URCA (mmol/L) | 331 [277-430] | 329 [284-593] | 0.661 |
| **Electrolytes** |  |  |  |
| K (mmol/L) | 4.0 ± 0.6 | 3.8 ± 0.7 | 0.474 |
| Na (mmol/L) | 137.3 ± 4.5 | 136.3 ± 6.6 | 0.625 |
| Cl (mmol/L) | 105.6 [102.5-108.4] | 102.7 [93.7-108.1] | 0.122 |

WBC, white blood cell; RBC, red blood cell; HGB, hemoglobin; PLT, platelet; ALT, alanine aminotransferase; AST, aspartate aminotransferase; ALP, alkaline phosphatase; ALB, albumin; TBil, total bilirubin; γ-GT, γ-glutamyl transpeptidase; CHE, cholinesterase; GLU, glucose; PT, prothrombin time; PTA, prothrombin activity; INR, international normalized ratio; APTT, activated partial thromboplastin time; TT, thrombin time; FIB, fibrinogen; UREA, urea; CREA, creatinine; URCA, uric acid; K, potassium; Na, sodium; Cl, chloride; AFP, alpha-fetoprotein; HBV-DNA, hepatitis B virus-DNA.