|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Cholangiocarcinoma (CC) (n = 8)** | **Primary sclerosing cholangitis (PSC) (n = 15)** | **Reference value** | **p-value** |
| Gender | M4, F4 | M9, F6 | **−** | 0.532 |
| Age | 58 (52-65) | 51 (48-64) | **−** | 0.357 |
| **Laboratory values** |  |  |  |  |
| ALT | 75 (56-105) | 50 (35-70) | < 45 U/l | 0.034 |
| AST | 48 (35-73) | 45 (34-67) | < 35 U/l | 0.875 |
| AP | 428 (352-528) | 125 (80-222) | 40-129 U/l | 0.001 |
| GGT | 285 (182-373) | 123 (76-200) | < 55 U/l | 0.016 |
| Bilirubin | 61 (29-74) | 23 (17-33) | < 2-21 µmol/l | 0.008 |
| CRP | 20 (12-38) | 5 (3-22) | < 8 mg/l | 0.115 |
| WBC | 6.9 (6.3-9.8) | 5.6 (4.9-7.7) | 4.4 - 11.3 /nl | 0.149 |
| CA 19-9 | 32 (12-94) | 9 (5-23) | < 37 kU/l | 0.056 |

**Supplementary Table 3**