**Table S2** Causes of death in LDLT patients

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 　n (%) | HAD + Low SMI (n=12) | non-HAD + Low SMI (n=31) | HAD + High SMI (n=34) | non-HAD + High SMI (n=58) |
|  Graft failure | 1 (8.3%) | 0 | 2 (5.7%) | 0 |
|  Infection | 1 (8.3%) | 1 (3.2%) | 1 (2.9%) | 0 |
|  Hepatocellular carcinoma  | 0 | 0 | 1 (2.9%) | 0 |
|  Other carcinoma | 1 (8.3%) | 0 | 2 (5.7%) | 0 |
|  Post-transplant lymphoproliferative disorder | 0 | 0 | 1 (2.9%) | 0 |
| Chronic rejection | 0 | 0 | 1 (2.9%) | 0 |
| Cerebral hemorrhage | 1 (8.3%) | 0 | 0 | 0 |
| Total | ４ (33.3%) | 1 (3.2%) | 8 (23.5) | 0 |

**Abbreviations:** HAD, hospital-acquired disability; LDLT, living donor liver transplantation; SMI, skeletal muscle index