**Supplemental TABLE 1.** Multivariable Analysis Associated with the Early Liver Regeneration Index

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Univariate | | | Multivariable | | |
| Variable | ß | 95% CI | *P* | ß | 95% CI | *P* |
| Desflurane | –6.867 | –11.419 to 2.315 | 0.003 | –1.664 | –4.814 to 1.485 | 0.300 |
| Male | 5.815 | 1.485 to 10.144 | 0.009 | 4.605 | 1.602 to 7.608 | 0.003 |
| Age | –0.083 | –0.334 to 0.168 | 0.518 |  |  |  |
| BMI | –0.307 | –1.005 to 0.392 | 0.389 |  |  |  |
| Operation time | 0.018 | –0.009 to 0.045 | 0.199 | 0.017 | –0.002 to 0.036 | 0.083 |
| RLV | –4.944 | –5.172 to 4.715 | <0.001 | –4.924 | –5.153 to 4.696 | <0.001 |
| GDWR | 2.681 | 1.207 to 4.154 | <0.001 |  |  |  |
| ICG R15 | 0.146 | 00.243 to 0.536 | 0.461 |  |  |  |
| Fatty change | 0.248 | –0.117 to 0.613 | 0.183 | 0.096 | –0.156 to 0.348 | 0.454 |
| Crystalloid use | 0.000 | –0.002 to 0.003 | 0.731 |  |  |  |

Abbreviations: ß, regression coefficient; BMI, body mass index; RLV, remnant liver volume; GDWR, graft donor weight ratio; ICG R15, indocyanine green retention test.