ESM Table 2. The associations of the lactate variables with outcome in one-year survivors only (185 good outcome, 19 poor outcome).

|  |  |  |  |
| --- | --- | --- | --- |
| Lactate variable | Poor one-year outcome (N=19) | Good one-year outcome (N=185) | p |
| Time-weighted mean lactate 0-24 h, mmol/l | 1.18(0.68-1.64) | 1.26 (0.86-1.97) | 0.27 |
| Time-weighted mean lactate 0-48 h, mmol/l | 1.27 (1.09-1.51) | 1.20 (0.86-1.74) | 0.49 |
| Time-weighted mean lactate 0-72 h, mmol/l | 1.24 (1.05-1.40) | 1.16 (0.84-1.63) | 0.58 |
| Time-weighted mean lactate, entire ICU stay, mmol/l | 1.19 (0.88-1.38) | 1.09 (0.82-1.49) | 0.70 |
| First measured lactate, mmol/l | 1.78 (1.40-3.80) | 2.20 (1.49-3.80) | 0.53 |
| Last measured lactate, mmol/l | 1.18 (0.60-1.44) | 0.81 (0.60-1.18) | 0.13 |
| Lactate clearance 12 h | 0.26 (0.11-0.60) | 0.48 (0.25-0.64) | 0.25 |
| Lactate clearance 24 h | 0.39 (0.13-0.65) | 0.53 (0.26-0.73) | 0.23 |
| Lactate clearance 48 h | 0.35 (0.15-0.62) | 0.50 (0.24-0.69) | 0.24 |
| Lactate clearance 72 h | 0.66 (0.34-0.71) | 0.64 (0.47-0.77) | 0.46 |