

Table 4: Richmond Agitation-Sedation Scale (RASS) scores and inter-rater reliability testing after RASS implementation in an intensive care unit.

| Population | RASS | | Inter-rater reliability | |
|------------------------|--------|------------------|-------------------------|-------|
| | Number | Mean \pm SD | ICC (95% CI) | k* |
| All | 301 | 0.01 \pm 0.68 | 0.976 (0.970-0.981) | 0.799 |
| Age, yr | | | | |
| \leq 60 | 128 | -0.09 \pm 0.58 | 0.989 (0.984-0.992) | 0.855 |
| $>$ 60 | 173 | 0.07 \pm 0.71 | 0.958 (0.943-0.969) | 0.664 |
| Sex | | | | |
| Male | 153 | 0.03 \pm 0.61 | 0.983 (0.977-0.988) | 0.821 |
| Female | 148 | -0.01 \pm 0.74 | 0.961 (0.946-0.972) | 0.727 |
| Mechanical ventilation | | | | |
| Present | 86 | 0.06 \pm 0.93 | 0.981 (0.971-0.987) | 0.875 |
| Absent | 215 | 0.00 \pm 0.55 | 0.970 (0.961-0.977) | 0.762 |
| Surgery | | | | |
| Emergency | 118 | 0.10 \pm 0.63 | 0.974 (0.962-0.982) | 0.862 |
| Elective | 183 | -0.04 \pm 0.70 | 0.976 (0.968-0.982) | 0.840 |

SD: standard deviation, k: kappa coefficient, *: $p < 0.001$, ICC: intraclass correlation coefficient, 95% CI: 95% confidence interval.