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| **Supplementary Table 1: Early Treatment Differences Between Enhanced Recovery and Usual Care QoR40 Scores**  |
| **Parameter** | **Enhanced Recovery** | **Usual Care** | **Differences in means\* (95% CI)** | **P- value** |
|  | N | Mean (SD) | N | Mean (SD) |  |  |
| **Primary Outcome** | 22 | 179 (14) | 25 | 170 (16) | 9 (0.4, 18)  |  0.041 |
| **Longitudinal QoR40\***  |  |  |  |  |  |  |
|  Overall Group Effect |  |  |  |  | 8 (0.1, 16) | 0.048 |
|  Postoperative day 0 | 19 | 175 (16) | 19 | 162 (22) | 11 (-0.4, 23)  | 0.059 |
|  Postoperative day 1 | 23 | 174 (18) | 26 | 164 (15) | 9 (0.02, 18) | 0.050 |
|  Postoperative day 2 | 24 | 174 (18) | 25 | 167 (17) | 5 (-5, 15) | 0.289 |
|  Postoperative day 3 | 22 | 179 (14) | 25 | 170 (16) | 8 (0.1, 16) | 0.048 |
| **Longitudinal QoR40 by Dimension\*** |  |  |  |  |  |  |
|  Overall Group Effect-Comfort |  |  |  |  | 4 (1, 7) | 0.008 |
|  Overall Group Effect-Emotions |  |  |  |  | 2 (-0.8, 4) | 0.181 |
|  Overall Group Effect-Physical Independence |  |  |  |  | 1 (-0.6, 3) | 0.168 |
|  Overall Group Effect-Patient Support |  |  |  |  | 0.7 (-0.7, 2) | 0.338 |
|  Overall Group Effect-Pain |  |  |  |  | 0.2 (-2, 2) | 0.821 |
| QoR40 Quality of Recovery 40\* A Generalized estimating equation was used to account for the correlation between repeated measurements for the same patient. |