**Supplementary Table 3.** Summary of secondary network measures of effect

|  |  |  |  |
| --- | --- | --- | --- |
| Outcome and treatment | Mean SUCRA | MeanPr(best) | Mean rank |
| Rerupture |  |  |  |
|  Open surgery | 0.80 | 0.46 | 1.59 (1 to 3) |
|  Minimally invasive surgery | 0.79 | 0.52 | 1.65 (1 to 4) |
|  Functional rehabilitation | 0.33 | 0.02 | 3.00 (2 to 4) |
|  Primary immobilization | 0.08 | 0.003 | 3.76 (2 to 4) |
| Complications requiring operation |  |  |  |
|  Minimally invasive surgery | 0.99 | 0.97 | 1.04 (1 to 2) |
|  Open surgery | 0.58 | 0.02 | 2.25 (2 to 3) |
|  Functional rehabilitation | 0.43 | 0.02 | 2.71 (2 to 3) |
|  Primary immobilization | 0.001 | < 0.001 | 4.00 (4 to 4) |

Mean Pr(best) indicates the probability that a treatment is the top ranked treatment for that intervention; larger SUCRA values or smaller mean rank values suggest better treatments for the given outcome; mean rank is reported with 2.5% and 97.5% quantiles in parentheses; SUCRA = Surface Under the Cumulative Rank Curve.