Supplementary table: Adjusted analysis of primary outcomes (Penalized Firth logistic regression model)

\*Comparison adjusted for age, gender, weight, preoperative EQ-5D index, state anxiety, pain catastrophising, duration and type of surgery

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | Group allocation | | |
|  |  | Usual care | Pregabalin alone | Pregabalin & ketamine |
| **PRIMARY OUTCOMES:** |  |  |  |  |
| Prevalence of moderate to severe pain at 3 months following surgery | Odds Ratio (95% CI)  P value | 1.00  - | 0.051 (0.0005 to 0.29)  P=0.001 | 0.0085 (0.0015 to 0.14)  P=0.001 |
| Prevalence of moderate to severe pain at 6 months following surgery | Odds Ratio (95% CI)  P value | 1.00  - | 0.127 (0.024 to 0.7)  P=0.016 | 0.0117 (0.0006 to 0.24)  P=0.004 |