**Appendix I: IV Lidocaine Meta-analyses**

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| Outcome and subgroup | Studies | Participants | I2 | Risk Ratio (M-H, Fixed, 95% CI) | Risk Ratio (M-H, Random, 95% CI) |
| 4.1 Prevalence of any pain at 3 mo., drug ≤24h, mixed surgical procedures | 5 | 331 | 81 | 0.78 [0.60, 1.01] | 0.68 [0.36, 1.30] |
| 4.2 Prevalence of moderate/severe pain at 3 mo., drug ≤24h, mixed surgical procedures | 2 | 133 | 0 | 0.41 [0.13, 1.27] | 0.41 [0.13, 1.27] |
| 4.3 Prevalence of any pain at 6 mo., drug ≤24h, mixed surgical procedures | 2 | 182 | 0 | **0.43 [0.23, 0.80]** | **0.43 [0.23, 0.80]** |
| 4.4 Prevalence of moderate/severe pain at 6 mo., drug ≤24h, mixed surgical procedures | 2 | 182 | 0 | 0.53 [0.18, 1.51] | 0.52 [0.18, 1.52] |
| 4.5 Prevalence of any pain at 3 mo., breast surgery | 4 | 247 | 75 | 0.89 [0.68, 1.16] | 0.80 [0.43, 1.50] |
| 4.6 Prevalence of moderate/severe pain at 3 mo., breast surgery | 2 | 133 | 0 | 0.41 [0.13, 1.27] | 0.41 [0.13, 1.27] |
| 4.7 Prevalence of any pain at 6 mo., breast surgery | 2 | 182 | 0 | **0.43 [0.23, 0.80]** | **0.43 [0.23, 0.80]** |
| 4.8 Prevalence of moderate/severe pain at 6 mo., breast surgery | 2 | 182 | 0 | 0.53 [0.18, 1.51] | 0.52 [0.18, 1.52] |

**Analysis 4.1. IV lidocaine versus placebo comparisons, prevalence of any pain at 3 months (drug administration ≤ 24 hours)**

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**Analysis 4.2. IV lidocaine versus placebo comparisons, prevalence of moderate/severe pain at 3 months (drug administration ≤ 24 hours)**

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**Analysis 4.3. IV lidocaine versus placebo comparisons, prevalence of any pain at 6 months (drug administration ≤ 24 hours)**

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**Analysis 4.4. IV lidocaine versus placebo comparisons, prevalence of moderate/severe pain at 6 months (drug administration ≤ 24 hours)**

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**Analysis 4.5. IV lidocaine versus placebo comparisons, prevalence of any pain at 3 months (breast surgery)**

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**Analysis 4.6. IV lidocaine versus placebo comparisons, prevalence of moderate/severe pain at 3 months (breast surgery)**

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**Analysis 4.7. IV lidocaine versus placebo comparisons, prevalence of any pain at 6 months (breast surgery)**

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**Analysis 4.8. IV lidocaine versus placebo comparisons, prevalence of moderate/severe pain at 6 months (breast surgery)**

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