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| --- | --- | --- | --- | --- | --- |
| **Outcomes** | **№ of participants (studies) Follow-up** | **Certainty of the evidence (GRADE)** | **Relative effect (95% CI)** | **Anticipated absolute effects** | |
| **Risk with ISB** | **Risk difference with Infiltration** |
| Complications | 763 (9 RCTs) | ⨁⨁⨁◯ Moderatea | **OR 0.60** (0.25 to 1.42) | 41 per 1 000 | **16 fewer per 1 000** (31 fewer to 16 more) |
| VAS H4 | 839 (10 RCTs) | ⨁⨁⨁◯ Moderateb | - | - | MD **1.96 higher** (1.14 higher to 2.77 higher) |
| VAS H8 | 588 (7 RCTs) | ⨁⨁⨁◯ Moderateb | - | - | MD **1.33 higher** (0.02 higher to 2.64 higher) |
| VAS H12 | 635 (7 RCTs) | ⨁⨁⨁◯ Moderateb | - | - | MD **0.32 higher** (0.82 lower to 1.47 higher) |
| VAS H24 | 855 (10 RCTs) | ⨁⨁⨁◯ Moderateb | - | - | MD **0.13 higher** (0.84 lower to 1.1 higher) |
| VAS 2 weeks | 229 (3 RCTs) | ⨁⨁◯◯ Lowa,b | - | - | MD **0.6 higher** (0.87 lower to 2.08 higher) |
| Opioids H24 | 855 (10 RCTs) | ⨁⨁⨁⨁ Highb | - | - | MD **7.68 higher** (0.96 higher to 14.4 higher) |
| Hospital stay | 756 (9 RCTs) | ⨁⨁◯◯ Lowa,b | - | - | MD **0**  (0.13 lower to 0.12 higher) |
| \***The risk in the intervention group** (and its 95% confidence interval) is based on the assumed risk in the comparison group and the **relative effect** of the intervention (and its 95% CI). **CI:** confidence interval; **MD:** mean difference; **OR:** odds ratio | | | | | |
| **GRADE Working Group grades of evidence** **High certainty:** we are very confident that the true effect lies close to that of the estimate of the effect. **Moderate certainty:** we are moderately confident in the effect estimate: the true effect is likely to be close to the estimate of the effect, but there is a possibility that it is substantially different. **Low certainty:** our confidence in the effect estimate is limited: the true effect may be substantially different from the estimate of the effect. **Very low certainty:** we have very little confidence in the effect estimate: the true effect is likely to be substantially different from the estimate of effect. | | | | | |

#### Explanations

a. Small incidence of the effect

b. Existence of heterogeneity among the studies