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| **Evidence table 1, Comparison 1.** |
| | **Outcomes** | **№ of participants (studies) Follow-up** | **Certainty of the evidence (GRADE)** | **Relative effect (95% CI)** | **Anticipated absolute effects\* (95% CI)** | | | --- | --- | --- | --- | --- | --- | | **Risk with an operating room temperature 20ºC** | **Risk difference with an operating room temperature at 23ºC** | | Normothermia on admission to neonatal unit or postnatal ward | 825 (1 RCT)1 | ⨁◯◯◯ Very lowa,b | **RR 1.26** (1.11 to 1.42) | Study population | | | 499 per 1,000 | **130 more per 1,000** (55 more to 209 more) | | Body temperature | 825 (1 RCT)1 | ⨁◯◯◯ Very lowa,b | - | The mean body temperature was **36.40** ºC | MD **0.3 ºC higher** (0.23 higher to 0.37 higher) | | Hypoglycemia | 825 (1 RCT)1 | ⨁◯◯◯ Very lowa,b,c | **RR 0.69** (0.20 to 2.42) | Study population | | | 14 per 1,000 | **4 fewer per 1,000** (11 fewer to 20 more) | | Moderate hypothermia (temperature <36ºC) | 825 (1 RCT)1 | ⨁◯◯◯ Very lowa,b,d | **RR 0.26** (0.16 to 0.42) | Study population | | | 189 per 1,000 | **140 fewer per 1,000** (158 fewer to 109 fewer) | | Receipt of respiratory support | 825 (1 RCT) | ⨁◯◯◯ Very lowa,b,c | **RR 2.06** (0.63 to 6.80) | Study population | | | 10 per 1,000 | **10 more per 1,000** (4 fewer to 55 more) | |  |  |  |  |  | | |  |  |   1 {Duryea 2016 505.e1}   1. The only RCT reporting on this outcome had a high risk of overall bias 2. Indirectness related to patient population as only c-section neonates were included 3. 95% CI crosses the clinical decision threshold 4. OIS not satisfied 5. 95% CI crosses the clinical decision threshold and OIS not satisfied due to low event rate |