### **Supplementary Information**

**Table S1.** OQAQ: Quality assessment tool for systematic reviews and meta-analyses. A modified version of the OQAQ was used to assess the quality of reviews. This consists of the following nine questions each answerable as "yes", "no" or "partially/can't tell", carrying scores of 2, 0 and 1, respectively.

#### 1. Were the search methods used to find evidence on the primary question(s) stated?

- (a) Yes, description of databases searched, search strategy, and years reviewed. Two points.
- (b) Partially, descriptions of methods not complete. One point.
- (c) No, no description of search methods. No points.

#### 2. Was the search for evidence reasonably comprehensive?

- (a) Yes, at least one computerised database searched and also a search of unpublished or non-indexed literature. Two points.
- (b) *Can't tell*, search strategy partially comprehensive, at least one of the strategies performed. *One point.*
- (c) No, search not comprehensive or not described well. No points.

#### 3. Were the criteria used for deciding which studies to include in the review reported?

- (a) Yes, inclusion and exclusion criteria clearly defined. Two points.
- (b) *Partially*, reference to inclusion and exclusion criteria can be found but are not defined clearly enough. *One point*.
- (c) No, no criteria defined. No points.

#### 4. Was bias in the selection of articles avoided?

- (a) Yes, issues influencing selection bias were covered. Both of the following bias-avoiding strategies were used: (1) two or more assessors independently judged study relevance, (2) assessors selected studies using predetermined criteria. Two points.
- (b) Can't tell, only one of the strategies used. One point.
- (c) No, selection bias was not avoided or was not discussed. NO points.

# 5. Were the criteria used for assessing the methodological quality of studies reviewed reported?

- (a) Yes, criteria defined and used addressed the major factors influencing bias. Two points.
- (b) Partially, some discussion or reference to criteria. One point.
- (c) No, validity or methodological quality criteria not used or not described. No points.

#### 6. Were study quality assessment criteria used to inform the review analysis?

- (a) Yes, criteria were used to inform the analysis, either by exclusion from the analysis if low quality or through sensitivity analysis. Two points.
- (b) Partially, some discussion but not clearly described application of criteria. One point.
- (c) No, criteria not used or not described. No points.

### 7. Were the methods used to combine the findings of the relevant studies (to reach a conclusion) reported?

- (a) Yes, qualitative and quantitative methods are acceptable. Two points.
- (b) *Partially*, partial description of methods to combine and tabulate; not sufficient to duplicate. *One point*.
- (c) No, methods not stated or described. No points.

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#### Table S1. Cont.

# 8. Were findings of the relevant studies combined appropriately relative to the primary question of the overview?

- (a) Yes, combining of studies appears acceptable. Two points.
- (b) Can't tell, should be marked if in doubt. One point.
- (c) No, no attempt was made to combine findings, and no statement was made regarding the inappropriateness of combining findings. 0 points.

## 9. Were the conclusions made by the author(s) supported by the data and/or analysis reported in the overview?

- (a) Yes, data were reported that support the main conclusions regarding the primary question(s) that the overview addresses. Two points.
- (b) Partially. One point.
- (c) No, conclusions not supported or unclear. 0 points.