

Prisma2020

Ahmad 2021

1 Identify the report as a systematic review.	YES
2 See the PRISMA 2020 for Abstracts checklist.	YES
3 Describe the rationale for the review in the context of existing knowledge.	YES
4 Provide an explicit statement of the objective(s) or question(s) the review addresses.	YES
5 Specify the inclusion and exclusion criteria for the review and how studies were grouped for the synthesis.	YES
6 Specify all databases, registers, websites, organisations, reference lists and other sources searched or screened.	YES
7 Present the full search strategies for all databases, registers and websites, including any filters and limits used.	NO
8 Specify the methods used to decide whether a study met the inclusion criteria of the review, including how many reviewers screened the records and whether the reviewers were blinded to the outcomes.	YES
9 Specify the methods used to collect data from reports, including how many reviewers collected data from each report, whether the reviewers were blinded to the outcomes, and how disagreements between reviewers were resolved.	YES
10a List and define all outcomes for which data were sought. Specify whether all results that were collected were reported in the review.	YES
10b List and define all other variables for which data were sought (e.g. participant and intervention characteristics), and describe how these were handled in the review (e.g. whether data were analysed, or whether they were excluded).	YES
11 Specify the methods used to assess risk of bias in the included studies, including details of the tool(s) used and how the tool(s) were used.	YES
12 Specify for each outcome the effect measure(s) (e.g. risk ratio, mean difference) used in the synthesis, and how these were used to synthesise the results.	YES
13a Describe the processes used to decide which studies were eligible for each synthesis (e.g. tabulating data, or whether data were excluded).	YES
13b Describe any methods required to prepare the data for presentation or synthesis, such as handling missing or inconsistent data.	NO
13c Describe any methods used to tabulate or visually display results of individual studies and syntheses.	YES
13d Describe any methods used to synthesise results and provide a rationale for the choice(s). If meta-analysis was done, describe the methods used.	YES
13e Describe any methods used to explore possible causes of heterogeneity among study results (e.g. subgroup analysis).	NO
13f Describe any sensitivity analyses conducted to assess robustness of the synthesized results.	NO
14 Describe any methods used to assess risk of bias due to missing results in a synthesis (arising from reporting biases).	NO
15 Describe any methods used to assess certainty (or confidence) in the body of evidence for an outcome.	YES
16a Describe the results of the search and selection process, from the number of records identified in the search to the number of records excluded.	YES
16b Cite studies that might appear to meet the inclusion criteria, but which were excluded, and explain why they were excluded.	YES
17 Cite each included study and present its characteristics.	YES
18 Present assessments of risk of bias for each included study.	YES
19 For all outcomes, present, for each study: (a) summary statistics for each group (where appropriate) and (b) the results of the synthesis.	YES
20a For each synthesis, briefly summarise the characteristics and risk of bias among contributing studies.	YES
20b Present results of all statistical syntheses conducted. If meta-analysis was done, present for each synthesis the results of the meta-analysis.	YES
20c Present results of all investigations of possible causes of heterogeneity among study results.	NO
20d Present results of all sensitivity analyses conducted to assess the robustness of the synthesized results.	NO
21 Present assessments of risk of bias due to missing results (arising from reporting biases) for each synthesis.	NO
22 Present assessments of certainty (or confidence) in the body of evidence for each outcome assessed.	NO
23a Provide a general interpretation of the results in the context of other evidence.	YES
23b Discuss any limitations of the evidence included in the review.	YES
23c Discuss any limitations of the review processes used.	YES
23d Discuss implications of the results for practice, policy, and future research.	YES
24a Provide registration information for the review, including register name and registration number, and date of registration.	NO
24b Indicate where the review protocol can be accessed, or state that a protocol was not prepared.	NO
24c Describe and explain any amendments to information provided at registration or in the protocol.	NO
25 Describe sources of financial or non-financial support for the review, and the role of the funders or sponsors of the review.	YES
26 Declare any competing interests of review authors.	YES
27 Report which of the following are publicly available and where they can be found: template data collection form, search strategy, list of records screened, list of records excluded, list of records included, list of records excluded, list of records included.	NO

Fu 2021	YU 2018	Lopez 2023	Zhou 2023	Fatima 2021	Ghasem 2018	Li 2020
YES	YES	YES	NO	YES	NO	YES
YES	YES	YES	YES	YES	YES	YES
YES	YES	YES	YES	YES	YES	YES
YES	YES	YES	YES	YES	YES	YES
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YES	YES	NO	YES	NO	YES	YES
YES	YES	YES	YES	NO	YES	NO
YES	NO	NO	YES	YES	NO	NO