Section/topic	Item No	Checklist item	Reported on Page Number/Line Number	Reported on Section/Paragraph
Title	1	Identify the report as a systematic review.	Page 1/Line1-3	Title/Paragraph1
Abstract	2	See the PRISMA 2020 for Abstracts checklist (Table 2).	Page2/ Line 21-41	Abstract/ Paragraph 1
RatioN/Ale	3	Describe the ratioN/Ale for the review in the context of existing knowledge.	Page 2/ Line 44-49	Introduction/ Paragraph 1
Objectives	4	Provide an explicit statement of the objective(s) or question(s) the review addresses.	Page 2-3/ Line 50-74	Introduction Paragraph 2
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Eligibility criteria	5	Specify the inclusion and exclusion criteria for the review and how studies were grouped for the syntheses.	Page 3/ Line 79-86	Methods/ Paragraph 1
Information sources	6	Specify all databases, registers, websites, organisations, reference lists and other sources searched or consulted to identify studies. Specify the date when each source was last searched or consulted.	Page 3/ Line 89-98	Methods/ Paragraph 2
Search strategy	7	Present the full search strategies for all databases, registers and websites, including any filters and limits used.	Page 3-4/ Line 100-113	Methods / Paragraph 3
Selection process	8	Specify the methods used to decide whether a study met the inclusion criteria of the review, including how many reviewers screened each record and each report retrieved, whether they worked independently, and if applicable, details of automation tools used in the process.	Page 4/ Line 116-130	Methods / Paragraph 4
Data collection process	9	Specify the methods used to collect data from reports, including how many reviewers collected data from each report, whether they worked independently, any processes for obtaining or confirming data from study investigators, and if applicable, details of automation tools used in the process.	Page 4/ Line 116-130	Methods / Paragraph 4
Data items	10a	List and define all outcomes for which data were sought. Specify whether all results that were compatible with each outcome domain in each study were sought (e.g. for all measures, time points, aN/Alyses), and if not, the methods used to decide which results to collect.	Page 4/ Line 126-130	Methods / Paragraph 5
	10b	List and define all other variables for which data were sought (e.g. participant and intervention characteristics, funding sources). Describe any assumptions made about any missing or unclear information.	N/A	NA

Study risk of bias assessment	11	Specify the methods used to assess risk of bias in the included studies, including details of the tool(s) used, how many reviewers assessed each study and whether they worked independently, and if applicable, details of	Page 4-5/ Line 134-138	Methods / Paragraph 6
a55551116111		automation tools used in the process.		
Effect measures	12	Specify for each outcome the effect measure(s) (e.g. risk ratio, mean difference) used in the synthesis or presentation of results.	N/A	NA
Synthesis methods	13a	Describe the processes used to decide which studies were eligible for each synthesis.	Page 4-5/ Line 126-136	Methods / Paragraph 5
	13b	Describe any methods required to prepare the data for presentation or synthesis, such as handling of missing summary statistics, or data conversions.	Page 4-5/ Line 134-138	Methods / Paragraph 6
	13c	Describe any methods used to tabulate or visually display results of individual studies and syntheses.	Page 4-5/ Line 134-138	Methods / Paragraph 6
	13d	Describe any methods used to synthesize results and provide a ratioN/Ale for the choice(s). If meta-aN/Alysis was performed, describe the model(s), method(s) to identify the presence and extent of statistical heterogeneity, and software package(s) used.	Page 4-5/ Line 134-138	Methods / Paragraph 6
	13e	Describe any methods used to explore possible causes of heterogeneity among study results.	Page 4-5/ Line 148-156	Methods / Paragraph 6
	13f	Describe any sensitivity aN/Alyses conducted to assess robustness of the synthesized results.	Page 4-5/ Line 148-156	Methods / Paragraph 6
Reporting bias assessment	14	Describe any methods used to assess risk of bias due to missing results in a synthesis (arising from reporting biases).	Page 5/ Line 141-146	Methods / Paragraph 7
Certainty assessment	15	Describe any methods used to assess certainty (or confidence) in the body of evidence for an outcome.	Page 5/ Line 150-153	Methods / Paragraph 8
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Study selection	16a	Describe the results of the search and selection process, from the number of records identified in the search to the number of studies included in the review, ideally using a flow diagram.	Page 5/ Line 157-163	Results/ Paragraph 1
	16b	Cite studies that met many but not all inclusion criteria ('near-misses') and explain why they were excluded.	Page 5/ Line 165-170	Results / Paragraph 2
Study characteristics	17	Cite each included study and present its characteristics.	Page 6/ Line 172-177	Results / Paragraph 3
Risk of bias in studies	18	Present assessments of risk of bias for each included study.	Page 6/ Line 179-182	Results / Paragraph 4
Results of individual studies	19	For all outcomes, present, for each study: (a) summary statistics for each group (where appropriate) and (b) an effect estimate and its precision (e.g. confidence/credible interval), ideally using structured tables or plots.	Page 6/ Line 184-192	Results / Paragraph 5

Results of syntheses	20a	For each synthesis, briefly summarise the characteristics and risk of bias among contributing studies.	N/A	
	20b	Present results of all statistical syntheses conducted. If meta-aN/Alysis was done, present for each the summary estimate and its precision (e.g. confidence/credible interval) and measures of statistical heterogeneity. If comparing groups, describe the direction of the effect.	Page 6/ Line 184-192	Results / Paragraph 5
	20c	Present results of all investigations of possible causes of heterogeneity among study results.	Page 6/ Line 184-192	Results / Paragraph 5
	20d	Present results of all sensitivity aN/Alyses conducted to assess the robustness of the synthesized results.	Page 6/ Line 184-192	Results / Paragraph 5
Reporting biases	21	Present assessments of risk of bias due to missing results (arising from reporting biases) for each synthesis assessed.	N/A	N/A
Certainty of evidence	22	Present assessments of certainty (or confidence) in the body of evidence for each outcome assessed.	Page 6/ Line 184-192	Results / Paragraph 5
			-	
Discussion	23a	Provide a general interpretation of the results in the context of other evidence.	Page6/ Line 195-201	Discussion/ Paragraph 1
	23b	Discuss any limitations of the evidence included in the review.	Page6-7/ Line 202-211	Discussion / Paragraph 2
	23c	Discuss any limitations of the review processes used.	Page7/ Line 212-228	Discussion / Paragraph 3
	23d	Discuss implications of the results for practice, policy, and future research.	Page7-8/ Line 229-247	Discussion / Paragraph 4
Registration and protocol	24a	Provide registration information for the review, including register N/Ame and registration number, or state that the review was not registered.	N/A	NA
	24b	Indicate where the review protocol can be accessed, or state that a protocol was not prepared.	N/A	NA
	24c	Describe and explain any amendments to information provided at registration or in the protocol.	N/A	NA
Support	25	Describe sources of fiN/Ancial or non-fiN/Ancial support for the review, and the role of the funders or sponsors in the review.	N/A	NA
Competing interests	26	Declare any competing interests of review authors.	N/A	NA
Availability of data, code and other materials	27	Report which of the following are publicly available and where they can be found: template data collection forms; data extracted from included studies; data used for all aN/Alyses; aN/Alytic code; any other materials used in the review.	N/A	NA

Table 2 PRISMA 2020 for Abstracts checklist

Section/topic	Item No	Checklist item	Reported on Page Number/Line Number	Reported on Section/Paragraph
Title	1	Identify the report as a systematic review.	Page 1/ Line 1-3	Title/ Paragraph 1
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Objectives	2	Provide an explicit statement of the main objective(s) or question(s) the review addresses.	Page 2/ Line 22-23	Abstract/ Paragraph 1
Fliath lite code at	Τ,		Page 2/ Line 24-27	Abstract / Paragraph 2
Eligibility criteria	3	Specify the inclusion and exclusion criteria for the review.	Page 2/ Line 24-27	Abstract / Paragraph 2
Information sources	4	Specify the information sources (e.g. databases, registers) used to identify studies and the date when each was last searched.	age 2/ Line 2+-2/	Abstract / Laragraph 2
Risk of bias	5	Specify the methods used to assess risk of bias in the included studies.	Page 2/ Line 24-27	Abstract / Paragraph 2
Synthesis of results	6	Specify the methods used to present and synthesize results.	Page 2/ Line 24-27	Abstract / Paragraph 2
Included studies	7	Give the total number of included studies and participants and summarise relevant characteristics of studies.	Page 2/ Line 28-35	Abstract / Paragraph 3
Synthesis of	8	Present results for main outcomes, preferably indicating the number of included studies and participants for each.	Page 2/ Line 28-35	Abstract / Paragraph 3
results		If meta-aN/Alysis was done, report the summary estimate and confidence/credible interval. If comparing groups, indicate the direction of the effect (i.e. which group is favoured).		
			1	
Limitations of evidence	9	Provide a brief summary of the limitations of the evidence included in the review (e.g. study risk of bias, inconsistency and imprecision).	Page 2/ Line 36-39	Abstract / Paragraph 4
Interpretation	10	Provide a general interpretation of the results and important implications.	Page 2/ Line 36-39	Abstract / Paragraph 4
	•		•	•
Funding	11	Specify the primary source of funding for the review.	NA	NA
Registration	12	Provide the register N/Ame and registration number.	NA	NA

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*As the checklist was provided upon initial submission, the page number/line number reported may be changed due to copyediting and may not be referable in the published version. In this case, the section/paragraph may be used as an alternative reference.