## S1 Table. PRISMA-P Checklist.

PRISMA-P (Preferred Reporting Items for Systematic review and Meta-Analysis Protocols) 2015 checklist: recommended items to address in a systematic review protocol\*

Section and topic	Iten No	Checklist item	Information Reported Yes/No/NA	Page
ADMINISTRAT	ΓIVE	INFORMATION		
Title:				
Identification	1a	Identify the report as a protocol of a systematic review	Yes	1
Update	1b	If the protocol is for an update of a previous systematic review, identify as such	NA	
Registration	2	If registered, provide the name of the registry (such as PROSPERO) and registration number	Yes	2
Authors:				
Contact	3a	Provide name, institutional affiliation, e-mail address of all protocol authors; provide physical mailing address of corresponding author	Yes	1
Contributions	3b	Describe contributions of protocol authors and identify the guarantor of the review	Yes	1
Amendments	4	If the protocol represents an amendment of a previously completed or published protocol, identify as such and list changes; otherwise, state plan for documenting important protocol amendments	NA	
Support:				
Sources	5a	Indicate sources of financial or other support for the review	NA	
Sponsor	5b	Provide name for the review funder and/or sponsor	NA	
Role of sponsor or funder	5c	Describe roles of funder(s), sponsor(s), and/or institution(s), if any, in developing the protocol	NA	
INTRODUCTIO	ON			
Rationale	6	Describe the rationale for the review in the context of what is already known	Yes	4-6
Objectives	7	Provide an explicit statement of the question(s) the review will address with reference to participants, interventions, comparators, and outcomes (PICO)	Yes	6-7
METHODS				
Eligibility criteria	8	Specify the study characteristics (such as PICO, study design, setting, time frame) and report characteristics (such as years considered, language, publication status) to be used as criteria for eligibility for the review	Yes	6-10

Information	9 Describe all intended information sources (such as electronic databases, contact with study authors, trial registers or other grey literature sources) with planned dates of coverage	Yes	8-10
Search strategy	10 Present draft of search strategy to be used for at least one electronic database, including planned limits, such that it could be repeated	Yes	8
Study records:			
Data management	11a Describe the mechanism(s) that will be used to manage records and data throughout the review	Yes	10
Selection process	11b State the process that will be used for selecting studies (such as two independent reviewers) through each phase of the review (that is, screening, eligibility and inclusion in meta-analysis)	Yes	10
Data collection process	11c Describe planned method of extracting data from reports (such as piloting forms, done independently, in duplicate), any processes for obtaining and confirming data from investigators	Yes	10-11
Data items	12 List and define all variables for which data will be sought (such as PICO items, funding sources), any preplanned data assumptions and simplifications	Yes	6-10
Outcomes and prioritization	13 List and define all outcomes for which data will be sought, including prioritization of main and additional outcomes, with rationale	Yes	8
Risk of bias in individual studies	14 Describe anticipated methods for assessing risk of bias of individual studies, including whether this will be done at the outcome or study level, or both; state how this information will be used in data synthesis	Yes	11
Data synthesis	15a Describe criteria under which study data will be quantitatively synthesised	Yes	11-12
	15b If data are appropriate for quantitative synthesis, describe planned summary measures, methods of handling data and methods of combining data from studies, including any planned exploration of consistency (such as $I^2$ , Kendall's $\tau$ )	Yes	11-12
	15c Describe any proposed additional analyses (such as sensitivity or subgroup analyses, meta-regression)	Yes	11-12
	15d If quantitative synthesis is not appropriate, describe the type of summary planned	Yes	11-12
Meta-bias(es)	16 Specify any planned assessment of meta-bias(es) (such as publication bias across studies, selective reporting within studies)	Yes	8-11
Confidence in cumulative evidence	17 Describe how the strength of the body of evidence will be assessed (such as GRADE)	No	

<sup>\*</sup> It is strongly recommended that this checklist be read in conjunction with the PRISMA-P Explanation and Elaboration (cite when available) for important clarification on the items. Amendments to a review protocol should be tracked and dated. The copyright for PRISMA-P (including checklist) is held by the PRISMA-P Group and is distributed under a Creative Commons Attribution Licence 4.0.

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