

Table S1. PRISMA-P 2015 checklist: recommended items to include in a systematic review protocol [1] *.

Section and topic	Item #	Checklist item	Information Reported		Reported to page #			
			YES	NO				
ADMINISTRATIVE INFORMATION								
Title								
Identification	1 a	Identify the report as a protocol of a systematic review	X		1			
Update	1 b	If the protocol is for an update of a previous systematic review, identify as such		n/a				
Registration	2	If registered, provide the name of the registry (such as PROSPERO) and registration number		n/a				
Authors								
Contact	3 a	Provide name, institutional affiliation, e-mail address of all protocol authors; provide physical mailing address of corresponding author	X		1			
Contributions	3 b	Describe contributions of protocol authors and identify the guarantor of the review	X		7			
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		n/a				
Support								
Sources	5 a	Indicate sources of financial or other support for the review	X		7, 8			
Sponsor	5 b	Provide name for the review funder and/or sponsor	X		7, 8			
Role of sponsor or funder	5 c	Describe roles of funder (s), sponsor (s), and/or institution (s), if any, in developing the protocol	X		7, 8			
INTRODUCTION								
Rationale	6	Describe the rationale for the review in the context of what is already known	X		1–3			
Objectives	7	Provide an explicit statement of the question(s) the review will address with reference to participants, interventions, comparators, and outcomes (PICO)	X		3, 4			
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	X		4, 5			
Information sources	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	X		5			
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	X		4, 5			

Study records					
Data management	11 a	Describe the mechanism(s) that will be used to manage records and data throughout the review	X	7	
Selection process	11 b	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)	X	5, 6	
Data collection process	11 c	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	X	6	
Data items	12	List and define all variables for which data will be sought (such as PICO items, funding sources), any pre-planned data assumptions and simplifications	X	3, 4	
Outcomes and prioritization	13	List and define all outcomes for which data will be sought, including prioritization of main and additional outcomes, with rationale	X	6	
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	X	7	
Data synthesis	15 a	Describe criteria under which study data will be quantitatively synthesised	X	7	
	15 b	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 τ)	X		
	15 c	Describe any proposed additional analyses (such as sensitivity or subgroup analyses, meta-regression)	X		
	15 d	If quantitative synthesis is not appropriate, describe the type of summary planned	X		
Meta-bias(es)	16	Specify any planned assessment of meta-bias(es) (such as publication bias across studies, selective reporting within studies)	X		
Confidence in cumulative evidence	17	Describe how the strength of the body of evidence will be assessed (such as GRADE)	X		

* 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.** n/a = not applicable. [1] Shamseer, L.; Moher, D.; Clarke, M.; Ghersi D.; Liberati A.; Petticrew M.; Shekelle P.; Stewart, L. PRISMA-P Group. Preferred reporting items for systematic review and meta-analysis protocols (PRISMA-P) 2015: elaboration and explanation. BMJ. 2015 Jan 2;349(jan02 1): g7647.