## PRISMA-P 2015 Checklist

Preferred reporting items for systematic review and meta-analysis protocols (PRISMA-P) 2015 statement. Systematic Reviews 2015 4:1 This checklist has been adapted for use with systematic review protocol submissions to BioMed Central journals from Table 3 in Moher D et al:

An Editorial from the Editors-in-Chief of *Systematic Reviews* details why this checklist was adapted - Moher D, Stewart L & Shekelle P: Implementing PRISMA-P: recommendations for prospective authors. *Systematic Reviews* 2016 5:15

	)) - [ 		Information reported Line	1 reported	Line
Section/topic	#	Checklist item	Yes	No	number(s)
ADMINISTRATIVE INFORMATION	RMAT	ION			
Title					
Identification	a	Identify the report as a protocol of a systematic review	×		1-2
Update	1ь	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 (e.g., PROSPERO) and registration number in the Abstract	×		59
Authors					
Contact	3 <sub>a</sub>	Provide name, institutional affiliation, and e-mail address of all protocol authors; provide physical mailing address of corresponding author			19-29
Contributions	ЗЬ	Describe contributions of protocol authors and identify the guarantor of the review	X		261-265
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	(8)				
Sources	5a	Indicate sources of financial or other support for the review	×		257-258
Sponsor	5b	Provide name for the review funder and/or sponsor	×		258
Role of sponsor/funder	50	Describe roles of funder(s), sponsor(s), and/or institution(s), if any, in developing the protocol		$\boxtimes$	N/A
INTRODUCTION					
Rationale	6	Describe the rationale for the review in the context of what is already known	Ø		82-93



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Section/topic	*	Checklist item	Yes	 number(s)
Objectives	7	Provide an explicit statement of the question(s) the review will address with reference to participants, interventions, comparators, and outcomes (PICO)	×	94-98
METHODS				
Eligibility criteria	00	Specify the study characteristics (e.g., PICO, study design, setting, time frame) and report characteristics (e.g., years considered, language, publication status) to be used as criteria for eligibility for the review	×	109-155
Information sources	9	Describe all intended information sources (e.g., electronic databases, contact with study authors, trial registers, or other grey literature sources) with planned dates of coverage	×	157-167
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	×	164-166
STUDY RECORDS				
Data management	11a	Describe the mechanism(s) that will be used to manage records and data throughout the review	×	169-171
Selection process	11b	State the process that will be used for selecting studies (e.g., two independent reviewers) through each phase of the review (i.e., screening, eligibility, and inclusion in meta-analysis)	×	171-178
Data collection process	11c	Describe planned method of extracting data from reports (e.g., piloting forms, done independently, in duplicate), any processes for obtaining and confirming data from investigators	×	180-182
Data items	12	List and define all variables for which data will be sought (e.g., PICO items, funding sources), any pre-planned data assumptions and simplifications	×	183-185
Outcomes and prioritization	13	List and define all outcomes for which data will be sought, including prioritization of main and additional outcomes, with rationale	×	186
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	×	188-193
DATA				
	15a	Describe criteria under which study data will be quantitatively synthesized	$\boxtimes$	203-207
Synthesis	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 (e.g., <i>l</i> <sup>2</sup> , Kendall's tau)	×	201-203



	•		Information reported Line	reported	Line
Section/topic	14	Checklist itelli	Yes	No	number(s)
	15c	Describe any proposed additional analyses (e.g., sensitivity or subgroup analyses, meta-regression)			209-210
	15d	15d If quantitative synthesis is not appropriate, describe the type of summary planned	X		196-201
Meta-bias(es)	16	Specify any planned assessment of meta-bias(es) (e.g., publication bias across studies, selective reporting within studies)	×		212-216
Confidence in cumulative evidence	17	Describe how the strength of the body of evidence will be assessed (e.g., GRADE)		×	

