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PRISMA-P 2015 Checklist for Scoping review protocol: Mapping the current knowledge on leukocytes in human breastmilk

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

Section/topic	#	Checklist item	Information Yes	n reported No	Line number(s
ADMINISTRATIVE IN	FORMA	rion			
Title					
Identification	1a	Identify the report as a protocol of a systematic review Our protocol is designed specifically to undertake a scoping review	Error! Bookmark not defined.		1
Update	1b	If the protocol is for an update of a previous systematic review, identify as such		\square	NA
Registration	2	If registered, provide the name of the registry (e.g., PROSPERO) and registration number in the Abstract			55-56
Authors					
Contact	За	Provide name, institutional affiliation, and e-mail address of all protocol authors; provide physical mailing address of corresponding author			3-28
Contributions	3b	Describe contributions of protocol authors and identify the guarantor of the review			233-238
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		\square	NA
Support					
Sources	5a	Indicate sources of financial or other support for the review			229-232
Sponsor	5b	Provide name for the review funder and/or sponsor		\boxtimes	NA
Role of	5c	Describe roles of funder(s), sponsor(s), and/or institution(s), if any, in developing the protocol		\square	NA

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Section/topic	#	Checklist item	Information reported		Line
			Yes	No	number(s)
sponsor/funder					
INTRODUCTION					
Rationale	6	Describe the rationale for the review in the context of what is already known			90-99
Objectives	7	Provide an explicit statement of the question(s) the review will address with reference to participants, interventions, comparators, and outcomes (PICO)			108-110, 131 133
		We used Population, Concepts, Context (PCC) instead			
METHODS					
Eligibility criteria	8	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			131-133
		Inclusion criteria was described according to PCC			
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			123-124
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			138-157
STUDY RECORDS					
Data management	11a	Describe the mechanism(s) that will be used to manage records and data throughout the review			171-183
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)			159-169
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			171-183
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			Table 3
Outcomes and prioritization	13	List and define all outcomes for which data will be sought, including prioritization of main and additional outcomes, with rationale			NA
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			NA



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Section/topic	#	Checklist item	Information reported		Line				
			Yes	No	number(s)				
DATA									
Synthesis	15a	Describe criteria under which study data will be quantitatively synthesized			186-189				
	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^2 , Kendall's tau)			NA				
	15c	Describe any proposed additional analyses (e.g., sensitivity or subgroup analyses, meta- regression)			NA				
	15d	If quantitative synthesis is not appropriate, describe the type of summary planned			185-193				
Meta-bias(es)	16	Specify any planned assessment of meta-bias(es) (e.g., publication bias across studies, selective reporting within studies)			NA				
Confidence in cumulative evidence	17	Describe how the strength of the body of evidence will be assessed (e.g., GRADE)			195-203				

