Supplementary Material 1

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	Ite m No	Checklist item	Page reported		
ADMINISTRATIVE INFORMATION					
Title: Identificat ion		Identify the report as a protocol of a systematic review	1		
Update	1b	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	1		
Authors:					
Contact		Provide name, institutional affiliation, e-mail address of all protocol authors; provide physical mailing address of corresponding author	1		
Contributi ons		Describe contributions of protocol authors and identify the guarantor of the review	10		
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	5a	Indicate sources of financial or other support for the	e review		
Sponsor	5b	18 Provide name for the review funder and/or sponsor			
Role of sponsor or funder	5c	n/a Describe roles of funder(s), sponsor(s), and/or institution(s), if any, in developing the protocol	n/a		
INTRODUC	ГΙΟ	N			
Rationale	6	Describe the rationale for the review in the context of what is already known	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)	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	4-6		
Information sources	9	Describe all intended information sources (such as electronic databases, contact with study authors,	6		

		trial registers or other grey literature sources) with planned dates of coverage	
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	Suppl. Material 2
Study records:			
Data managem ent		Describe the mechanism(s) that will be used to manage records and data throughout the review	6
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)	6
Data collection process		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 List and define all variables for which data will be	6
Data items	12	sought (such as PICO items, funding sources), any pre-planned data assumptions and simplifications	4-5
Outcomes and prioritization	13	List and define all outcomes for which data will be sought, including prioritization of main and additional outcomes, with rationale	5
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	6-7
Data synthesis	15a	Describe criteria under which study data will be quantitatively synthesised	5, 8
	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 τ)	8
		Describe any proposed additional analyses (such as sensitivity or subgroup analyses, meta-regression)	n/a
		If quantitative synthesis is not appropriate, describe the type of summary planned	7-8
Meta-bias(es)	16	Specify any planned assessment of meta-bias(es) (such as publication bias across studies, selective reporting within studies)	n/a
Confidence in cumulative evidence		Describe how the strength of the body of evidence will be assessed (such as GRADE)	n/a

^{*} 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.

From: 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.

Supplementary Material 2

MEDLINE ovid

((digital or online or on-line or internet-based or internet* or web-based or web* or computer-based or app* or mobile* or computer* or wearable*) and (psychological well-being or psychological wellbeing or resilience or stress* or occupational stress* or mental health or e-mental health or mental well-being or mental wellbeing or anxiety or depress* or burn-out or burnout or work engagement or work-engagement) and (intervention or stress prevention or stress management or problem solving or problem-solving or self-help or self help or CBT or mindfulness or mindfulness-based or cognitive behav* therapy)).ti. and (workplace or work or empl* or worker* or organis* or staff or job* or work-related or business).ti. & ENGLISH

OR

((digital or online or on-line or internet-based or internet* or web-based or web* or computer-based or app* or mobile* or computer* or wearable*) and (psychological well-being or psychological wellbeing or resilience or stress* or occupational stress* or mental health or E-mental health or mental well-being or mental wellbeing or anxiety or depress* or burn-out or burnout or work engagement or work-engagement) and (intervention or stress prevention or stress management or problem solving or problem-solving or self-help or self help or CBT or mindfulness or mindfulness-based or cognitive behav* therapy)).ab. and

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& JOURNAL ARTICLE

CINAHL

TI (("digital" or "online" or "on-line" or "internet-based" or "internet*" or "web-based" or "web*" or "computer-based" or "app*" or "mobile*" or "computer*" or "wearable*")) AND TI (("psychological well-being" or "psychological wellbeing" or "resilience" or "stress*" or occupational stress*" or "mental health" or "e-mental health" or "mental well-being" or "mental wellbeing" or "anxiety" or "depress*" or "burn-out" or "burnout" or "work engagement" or "work-engagement")) AND TI ("intervention" or "stress prevention" or "stress management" or "problem solving" or "problem-solving" or "self-help" or "self help" or "CBT" or "mindfulness" or "mindfulness-based" or "cognitive behav* therapy")) AND TI

("workplace" or "work*" or "empl*" or "worker*" or "organis*" or "staff*" or "job*" or "work-related" or "business"))

OR

"AB (("digital" or "online" or "on-line" or "internet-based" or "internet*" or "web-based" or "web*" or "computer-based" or "app*" or "mobile*" or "computer*" or "wearable*")) AND AB (("psychological well-being" or "psychological wellbeing" or "resilience" or "stress*" or occupational stress*" or "mental health" or "e-mental health" or "mental well-being" or "mental wellbeing" or "anxiety" or "depress*" or "burn-out" or "burnout" or "work engagement" or "work-engagement")) AND AB (("intervention" or "stress prevention" or "stress management" or "problem solving" or "problem-solving" or "self-help" or "self help" or "CBT" or "mindfulness" or "mindfulness-based" or "cognitive behav* therapy")) AND AB (("workplace" or "work*" or "empl*" or "worker*" or "organis*" or "staff*" or "job*" or "work-related" or "business))

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English

Peer reviewed

Psych info OVID

((digital or online or on-line or internet-based or internet* or web-based or web* or computer-based or app* or mobile* or computer* or wearable*) and (psychological well-being or psychological wellbeing or resilience or stress* or occupational stress* or mental health or E-mental health or mental well-being or mental wellbeing or anxiety or depress* or burn-out or burnout or work engagement or work-engagement) and (intervention or stress prevention or stress management or problem solving or problem-solving or self-help or self help or CBT or mindfulness or mindfulness-based or cognitive behav* therapy) and (workplace or work or empl* or worker* or organis* or staff or job* or work-related or business)).ti. & Engl

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AND Peer-reviewed journal

EMBASE OVID

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Cochrane Central Register of Controlled Trials

Trials matching ((digital or online or on-line or internet-based or internet* or web-based or web* or computer-based or app* or mobile* or computer* or wearable*) and (psychological

well-being or psychological wellbeing or resilience or stress* or occupational stress* or mental health or E-mental health or mental well-being or mental wellbeing or anxiety or depress* or burn-out or burnout or work engagement or work-engagement) and (intervention or stress prevention or stress management or problem solving or problem-solving or self-help or self help or CBT or mindfulness or mindfulness-based or cognitive behav* therapy) and (workplace or work or empl* or worker* or organis* or staff or job* or work-related or business)) in Record Title OR ((digital or online or on-line or internet-based or internet* or web-based or web* or computer-based or app* or mobile* or computer* or wearable) and (psychological well-being or psychological wellbeing or resilience or stress* or occupational stress* or mental health or E-mental health or mental well-being or mental wellbeing or anxiety or depress* or burn-out or burnout or work engagement or work-engagement) and (intervention or stress prevention or stress management or problem solving or problemsolving or self-help or self help or CBT or mindfulness or mindfulness-based or cognitive behav* therapy) and (workplace or work or empl* or worker* or organis* or staff or job* or work-related or business)) in Abstract OR ((digital or online or on-line or internet-based or internet* or web-based or web* or computer-based or app* or mobile* or computer* or wearable) and (psychological well-being or psychological wellbeing or resilience or stress* or occupational stress* or mental health or E-mental health or mental well-being or mental wellbeing or anxiety or depress* or burn-out or burnout or work engagement or workengagement) and (intervention or stress prevention or stress management or problem solving or problem-solving or self-help or self help or CBT or mindfulness or mindfulness-based or cognitive behav* therapy) and (workplace or work or empl* or worker* or organis* or staff or job* or work-related or business)) in Keyword - (Word variations have been searched)

Web of science

(#2 OR #1) AND LANGUAGE: (English) AND DOCUMENT TYPES: (Article OR Proceedings Paper)

Refined by: DOCUMENT TYPES: (ARTICLE OR PROCEEDINGS PAPER OR EARLY ACCESS)

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