The Journal of Clinical Psychiatry

Supplementary Material

- Article Title: A Randomized Controlled Trial of Community-Delivered Heated Hatha Yoga for Moderate-to-Severe Depression
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- **DOI Number:** 10.4088/JCP.22m14621

LIST OF SUPPLEMENTARY MATERIAL FOR THE ARTICLE

- 1. Appendix 1 CLARIFY Guidelines
- 2. Appendix 2 CONSORT Checklist
- 3. <u>Appendix 3</u> Heated Yoga Series

DISCLAIMER

This Supplementary Material has been provided by the author(s) as an enhancement to the published article. It has been approved by peer review; however, it has undergone neither editing nor formatting by in-house editorial staff. The material is presented in the manner supplied by the author.

Supplementary Appendices

Supplementary Appendix 1. CLARIFY Guidelines

Supple	mentary Appendix 1. CLARIFY Guidelines	
No	Item	Response
1a.	Include the word "yoga" in the publication title.	Completed, see title
2a.	Describe why the specific population was included in the study.	Completed, see page 10
3a.	Describe the type of yoga practices included (eg, postures/asana, breathing/pranayama, meditation, relaxation).	Completed, see page 10 and Appendix 3
3b.	Describe the duration of yoga practices within the yoga session (eg, 20 min postures, 10 min breathing).	Completed, see page 10
4a.	Describe the qualifications of the yoga instructor(s).	Completed, see page 10
5a.	Describe the teaching approach including: visual demonstration, verbal guidance and/or hands on assistance.	Completed, see page 10
6a.	Describe the duration of each yoga session (in minutes).	Completed, see page 10
6b.	Describe the duration of the yoga intervention (ie, over 8 weeks).	Completed, see page 10
6c.	Describe the frequency of yoga sessions (eg, twice weekly).	Completed, see page 10
6d.	Describe the no of yoga sessions.	Completed, see page 17
7a.	Describe the duration and frequency of home practice (if any)	N/A. Did not include home practice.
7b.	Report whether yoga was available to participants during the follow- up period (if relevant), and list any recommendations made for home practice dose.	N/A. This paper doesn't report on follow up period.
7c.	Describe if and how adherence to home practice was measured.	N/A. Did not include home practice.
8a.	Describe any changes to the yoga protocol during the study.	N/A. No changes to yoga protocol.
8b.	Describe the rationale for changes to the yoga protocol during the study.	N/A. No changes to yoga protocol.
9a.	Describe if and how class/session attendance was measured.	Completed, see page 13
9b.	Describe any strategies used to promote practice adherence.	Completed, see page 11
10a.	Describe the assessment of protocol fidelity.	Completed, see page 11
10b.	Describe the reasons for deviation from study plan.	N/A. No deviations.
10c.	Describe any differences between proposed programme and actual programme delivery.	N/A. No differences.
10d.	Describe when protocol was modified.	N/A. No modifications.
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Supplementary Appendix 2. CONSORT Checklist

Cootion/Touto	Item		Page
Section/Topic	No	Checklist item	No
Title and abstract	1a 1b	Identification as a randomised trial in the title Structured summary of trial design, methods, results, and conclusions (for specific guidance see CONSORT for abstracts)	1 4
Introduction Background and objectives	2a 2b	Scientific background and explanation of rationale Specific objectives or hypotheses	6 7
Methods Trial design	3a	Description of trial design (such as parallel, factorial) including allocation ratio	8
	3b	Important changes to methods after trial commencement (such as eligibility criteria), with reasons	N/A
Participants	4a	Eligibility criteria for participants	9
	4b	Settings and locations where the data were collected	8-9
Interventions	5	The interventions for each group with sufficient details to allow replication, including how and when they were actually administered	10-11
Outcomes	6a	Completely defined pre-specified primary and secondary outcome measures, including how and when they were assessed	11-13
	6b	Any changes to trial outcomes after the trial commenced, with reasons	N/A
Sample size	7a	How sample size was determined	15
	7b	When applicable, explanation of any interim analyses and stopping guidelines	N/A
Randomisation: Sequence generation	8a	Method used to generate the random allocation sequence	8
C C	8b	Type of randomisation; details of any restriction (such as blocking and block size)	8
Allocation concealment mechanism	9	Mechanism used to implement the random allocation sequence (such as sequentially numbered containers), describing any steps taken to conceal the sequence until interventions were assigned	8
Implementation	10	Who generated the random allocation sequence, who enrolled participants, and who assigned participants to interventions	8
Blinding	11a	If done, who was blinded after assignment to interventions (for example, participants, care providers, those assessing outcomes) and how	8
	11b	If relevant, description of the similarity of interventions	N/A

Statistical methods	12a	Statistical methods used to compare groups for primary and secondary outcomes	14-15
	12b	Methods for additional analyses, such as subgroup analyses and adjusted analyses	14-15
Results Participant flow (a diagram is strongly recommended)	13a	For each group, the numbers of participants who were randomly assigned, received intended treatment, and were analysed for the primary outcome	Figure 1
,	13b	For each group, losses and exclusions after randomisation, together with reasons	Figure 1
Recruitment	14a	Dates defining the periods of recruitment and follow- up	8
	14b	Why the trial ended or was stopped	N/A
Baseline data	15	A table showing baseline demographic and clinical characteristics for each group	Table 1
Numbers analysed	16	For each group, number of participants (denominator) included in each analysis and whether the analysis was by original assigned groups	Table 1, Figure 1
Outcomes and estimation	17a	For each primary and secondary outcome, results for each group, and the estimated effect size and its precision (such as 95% confidence interval)	Table 2
	17b	For binary outcomes, presentation of both absolute and relative effect sizes is recommended	Table 2
Ancillary analyses	18	Results of any other analyses performed, including subgroup analyses and adjusted analyses, distinguishing pre-specified from exploratory	N/A
Harms	19	All important harms or unintended effects in each group (for specific guidance see CONSORT for harms)	N/A
Discussion			
Limitations	20	Trial limitations, addressing sources of potential bias, imprecision, and, if relevant, multiplicity of analyses	23
Generalisability	21	Generalisability (external validity, applicability) of the trial findings	23
Interpretation	22	Interpretation consistent with results, balancing benefits and harms, and considering other relevant evidence	20-24
Other information			
Registration	23	Registration number and name of trial registry	4
Protocol	24	Where the full trial protocol can be accessed, if available	N/A
Funding	25	Sources of funding and other support (such as supply of drugs), role of funders	1-2

Supplementary Appendix 3. Heated Yoga Series.

	Sanskrit Posture Name	English Posture Name			
	Standing Postures				
1	Pranayama	Standing deep breathing			
2	Ardha-Chandrasana and	Half moon pose and			
	Pada-Hastasana	hands to feet			
3	Utkatasana	Awkward			
4	Garurasana	Eagle			
5	Dandayamana-Janushirasana	Standing head to knee			
6	Dandayamana-Dhanurasana	Standing bow pulling			
7	Tuladandasana	Balancing stick			
8	Dandayamana-Bibhaktapada-	Standing separate leg			
	Paschimotthanasana	stretching			
9	Trikanasana	Triangle			
10	Dandayamana-Bibhaktapada-	Standing separate leg			
	Janushirasana	head to knee			
11	Tadasana	Tree			
12	Padangustasana	Toe stand			

Savasana	Dead body
Pavanamuktasana	Wind removing
Yoga Sit-Up	Yoga sit-up
Bhujangasana	Cobra
Salabhasana	Locust
Doorna Salabhacana	Full locust

Floor Postures

- 18 Poorna-Salabhasana
- Dhanurasana
 Supta-Vajrasana
- 21 Ardha-Kurmasana
- 22 Ustrasana

13

14

15

16

17

- 23 Sasangasana
- 24 Janushirasana with Paschimotthanasana
- 25 Ardha-Matsyendrasana26 Khapalbhati

Locust Full locust Bow Fixed firm Half tortoise Camel Rabbit Head to knee Spine twisting

Blowing in firm