Checklist Item	Al Ayubi, Parmanto et al. 2014 [43]	Foster, Linehan et al. 2010 [44]	Hurkmans, Matthys et al. 2018 [47]	Pope, Lee et al. 2018 [46]	Torquati, Kolbe-Alexander et al. 2018 [45]
Title and Abstract					
a) Identification as randomized trial in the title; b) structured summary of trial design, methods, results, and conclusions	-	 -/	✓ ✓	 -	 -
Introduction					
a) Scientific background and explanation of rationale; b) specific objectives/hypotheses	✓ ✓	✓ ✓	✓ ✓	✓ ✓	✓ ✓
Methods					
Trial Design Description of trial design; b) important changes to methods after trial commencement, with reasons	✓–	✓ 	✓ ✓	✓ 	✓
A. Participants a) Eligibility criteria for participants; b) settings and locations of data collection	✓ ✓	✓ 	<i>y y</i>	✓ ✓	✓ ✓
5. Intervention The interventions for each group with sufficient details to allow for replication, including how and when they were actually administered	✓	✓	✓	✓	✓
6. Outcomes a) Completely defined pre-specified primary and secondary outcome measures, including how and when they were assessed; b) any changes to trial outcomes after trial commenced, with reasons	-	✓ 	-	-	-
7. Sample Size a) How sample size was determined; b) when applicable explanation of any interim analysis and stopping guidelines	-				

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8. Randomisation: Sequence Generation a) Method used to generate the random allocation sequence; b) type of randomisation including details of any restriction			✓ ✓		
9. Allocation Concealment Mechanism Mechanism used to implement the random allocation sequence, describing any steps taken to conceal sequence until interventions were assigned	-	-	-		-
10. Implementation Who generated the random allocation sequence, who enrolled participants, and who assigned participants to the interventions			✓		
a) If done, who was blinded after assignment to interventions and how; b) if relevant, similarity of interventions					
a) Statistical Methods a) Statistical methods used to compare groups for primary and secondary outcomes; b) methods for additional analyses, such as subgroup analyses and adjusted analyses Results		✓ 	-	√ 	✓
a) For each group, the numbers of participants who were randomly assigned, received intended treatment, and were analysed for the primary outcome; b) for each group losses and exclusions after randomisation, with reasons	✓ 	✓ 	✓ ✓	✓ ✓	✓ ✓
A. Recruitment a) Dates defining the periods of recruitment and follow-up; b) why the trial ended or was stopped			✓ 	✓ 	

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15. Baseline Data A table with baseline demographic and clinical characteristics for each group	√		✓	✓	✓
16. Numbers Analysed For each group, number of participants included in each analysis and whether the analysis was by original assigned groups	✓	✓	✓	✓	✓
a) For each primary and secondary outcome, and the estimate effect sizes and its precision; b) for binary outcomes		✓ 	-		
presentation of both absolute and relative effect sizes is recommended 18. Ancillary Analyses					
Results of any other analyses performed, including subgroup analyses and adjusted analyses, distinguishing pre-specified from exploratory			-		✓
19. Harms All-important harms or unintended effects in each group					
Discussion					
20. Limitations Trial limitations, addressing sources of potential bias, imprecision, and, if relevant, multiplicity of analyses	✓		✓	✓	✓
21. Generalisability Generalisability (external validity, applicability) of the trial findings	✓		✓	✓	✓
22. Interpretation Interpretation consistent with results, balancing benefits and harms, and considering other relevant evidence	✓	✓	✓	✓	✓
Other Information					
23. Registration Registration number and name of registry		-	✓		

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24. Protocol Where the full trial protocol can be accessed					
25. Funding Sources of funding/role of funders	√	✓	✓	✓	
Total	11.5	8.5	18	12.5	12.5

^a Criterion fulfilled: ✓; Criterion not fulfilled: --