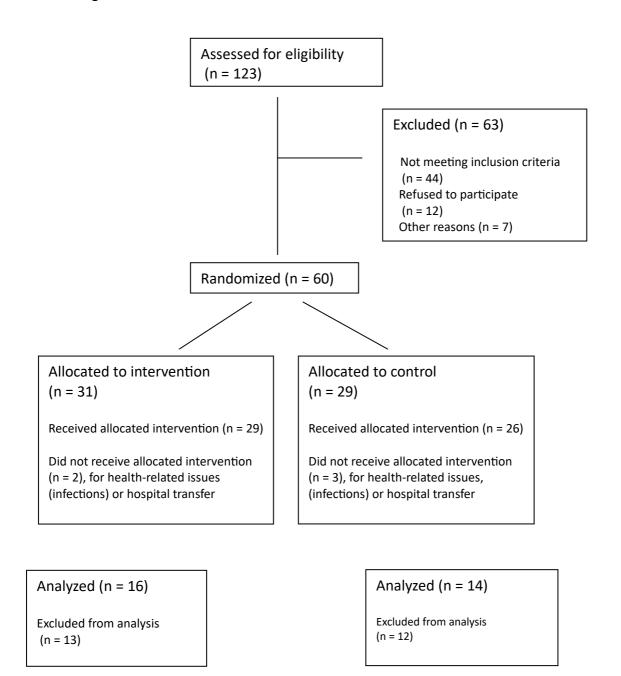
## Supplementary material

## **Consort Diagram**





## CONSORT 2010 checklist of information to include when reporting a randomised trial\*

	ltom		Reported
Section/Topic	Item No	Checklist item	on page No
Title and abstract			
	1a	Identification as a randomised trial in the title	1
	1b	Structured summary of trial design, methods, results, and conclusions (for specific guidance see CONSORT for abstracts)	2
Introduction			
Background and objectives	2a	Scientific background and explanation of rationale	3-6
	2b	Specific objectives or hypotheses	6
Methods			
Trial design	3a	Description of trial design (such as parallel, factorial) including allocation ratio	7
	3b	Important changes to methods after trial commencement (such as eligibility criteria), with reasons	NA
Participants	4a	Eligibility criteria for participants	7
•	4b	Settings and locations where the data were collected	7
Interventions	5	The interventions for each group with sufficient details to allow replication, including how and when they were actually administered	7-8
Outcomes	6a	Completely defined pre-specified primary and secondary outcome measures, including how and when they were assessed	8-10
	6b	Any changes to trial outcomes after the trial commenced, with reasons	NA
Sample size	7a	How sample size was determined	10
·	7b	When applicable, explanation of any interim analyses and stopping guidelines	NA
Randomisation: Sequence generation	8a	Method used to generate the random allocation sequence	6
gonoration	8b	Type of randomisation; details of any restriction (such as blocking and block size)	6

9	Mechanism used to implement the random allocation sequence (such as sequentially numbered containers), describing any steps taken to conceal the sequence until	6
10	Who generated the random allocation sequence, who enrolled participants, and who assigned	6
11a	If done, who was blinded after assignment to interventions (for example, participants, care providers, those assessing outcomes) and how	NA
11b	If relevant, description of the	NA
12a	Statistical methods used to compare groups for primary and secondary	11
12b	Methods for additional analyses, such as subgroup analyses and adjusted analyses	NA
13a	For each group, the numbers of participants who were randomly assigned, received intended treatment, and were analysed for the primary outcome	Suppleme ntary material
13b	For each group, losses and exclusions after randomisation,	Suppleme ntary material
14a	Dates defining the periods of	6
14b	Why the trial ended or was stopped	NA
15	A table showing baseline demographic and clinical characteristics for each group	7
16	For each group, number of participants (denominator) included in each analysis and whether the analysis was by original assigned groups	Suppleme ntary material
17a	For each primary and secondary outcome, results for each group, and the estimated effect size and its precision (such as 95% confidence	8-10
17b	For binary outcomes, presentation of both absolute and relative effect sizes is recommended	11-12
18	Results of any other analyses performed, including subgroup analyses and adjusted analyses,	11-12
	10 11a 11b 12a 12b 13a 13b 14a 14b 15 16 17a	random allocation sequence (such as sequentially numbered containers), describing any steps taken to conceal the sequence until interventions were assigned  10 Who generated the random allocation sequence, who enrolled participants, and who assigned participants to interventions  11a If done, who was blinded after assignment to interventions (for example, participants, care providers, those assessing outcomes) and how  11b If relevant, description of the similarity of interventions  12a Statistical methods used to compare groups for primary and secondary outcomes  12b Methods for additional analyses, such as subgroup analyses and adjusted analyses  13a For each group, the numbers of participants who were randomly assigned, received intended treatment, and were analysed for the primary outcome  13b For each group, losses and exclusions after randomisation, together with reasons  14a Dates defining the periods of recruitment and follow-up  14b Why the trial ended or was stopped  15 A table showing baseline demographic and clinical characteristics for each group  16 For each group, number of participants (denominator) included in each analysis and whether the analysis was by original assigned groups  17a For each primary and secondary outcome, results for each group, and the estimated effect size and its precision (such as 95% confidence interval)  17b For binary outcomes, presentation of both absolute and relative effect sizes is recommended  18 Results of any other analyses performed, including subgroup

Harms	19	distinguishing pre-specified from exploratory All important harms or unintended effects in each group (for specific guidance see CONSORT for harms)	NA
Discussion		g,	
Limitations	20	Trial limitations, addressing sources of potential bias, imprecision, and, if relevant, multiplicity of analyses	15
Generalisability	21	Generalisability (external validity, applicability) of the trial findings	16
Interpretation	22	Interpretation consistent with results, balancing benefits and harms, and considering other relevant evidence	13-16
Other information			
Registration	23	Registration number and name of trial registry	23
Protocol	24	Where the full trial protocol can be accessed, if available	23
Funding	25	Sources of funding and other support (such as supply of drugs), role of funders	20