

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

Section/Topic	ltem No	Checklist item	Reported on page No
Title and abstract			
	1a	Identification as a randomised trial in the title	Main
			Document, p.
			1;
			Supplementar
			y information
			1, p. 1
	1b	Structured summary of trial design, methods, results, and conclusions (for specific guidance see CONSORT for abstracts)	Main
			Document, p.
			2
Introduction			
Background and	2a	Scientific background and explanation of rationale	Main
objectives			Document, p.
	0h	Charifia chiactivas ar humetheses	<u>3-7</u> Main
	2b	Specific objectives or hypotheses	Document, p.
			4-7
			4-7
Methods Trial design	3a	Description of trial design (such as parallel, factorial) including allocation ratio	Main
maruesign	Ju		Document, p.
			18-20
	3b	Important changes to methods after trial commencement (such as eligibility criteria), with reasons	N.A.
Participants	4a	Eligibility criteria for participants	Main
			Document, p.
			20-21
	4b	Settings and locations where the data were collected	Main
			Document, p.
			19

Interventions	5	The interventions for each group with sufficient details to allow replication, including how and when they were actually administered	Main Document, p. 21-22
Outcomes	6a	Completely defined pre-specified primary and secondary outcome measures, including how and when they were assessed	Main Document, p. 23-24
Sample size	6b 7a	Any changes to trial outcomes after the trial commenced, with reasons How sample size was determined	N.A. Main Document, p. 19; Supplementar y Information
	7b	When applicable, explanation of any interim analyses and stopping guidelines	1, p. 15 Main Document, p. 5-6
Randomisation: Sequence generation	8a	Method used to generate the random allocation sequence	Main Document, p. 20
	8b	Type of randomisation; details of any restriction (such as blocking and block size)	Main Document, p. 20
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	Main Document, p. 20
Implementation	10	Who generated the random allocation sequence, who enrolled participants, and who assigned participants to interventions	Main Document, p. 20
Blinding	11a	If done, who was blinded after assignment to interventions (for example, participants, care providers, those assessing outcomes) and how	Main Document, p. 20-21
	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	Main
			Document, p.
			26-28
	12b	Methods for additional analyses, such as subgroup analyses and adjusted analyses	Main
			Document, p.
			27-28
Results			
Participant flow (a	13a	For each group, the numbers of participants who were randomly assigned, received intended treatment, and	Main
diagram is strongly recommended)		were analysed for the primary outcome	Document,
			Figure 2
,	13b	For each group, losses and exclusions after randomisation, together with reasons	Main
			Document,
			Figure 2
Recruitment	14a	Dates defining the periods of recruitment and follow-up	Main
			Document, p.
			19
	14b	Why the trial ended or was stopped	N.A.
Baseline data	15	A table showing baseline demographic and clinical characteristics for each group	Main
			Document,
			Table 1
Numbers analysed	16	For each group, number of participants (denominator) included in each analysis and whether the analysis was	Main
		by original assigned groups	Document,
			Figure 2
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)	Main
			Document, p.
			9-13; Table 2.
	17b	For binary outcomes, presentation of both absolute and relative effect sizes is recommended	N.A.
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)	Main
			document, p.
			9

Limitations	20	Trial limitations, addressing sources of potential bias, imprecision, and, if relevant, multiplicity of analyses	Main Document, p. 18-19
Generalisability	21	Generalisability (external validity, applicability) of the trial findings	Main Document, p. 18
Interpretation	22	Interpretation consistent with results, balancing benefits and harms, and considering other relevant evidence	Main Document, p. 14-19
Other information Registration	23	Registration number and name of trial registry	Main Document, p. 19
Protocol	24	Where the full trial protocol can be accessed, if available	Main Document, p. 19
Funding	25	Sources of funding and other support (such as supply of drugs), role of funders	Supporting information, p. 42

*We strongly recommend reading this statement in conjunction with the CONSORT 2010 Explanation and Elaboration for important clarifications on all the items. If relevant, we also recommend reading CONSORT extensions for cluster randomised trials, non-inferiority and equivalence trials, non-pharmacological treatments, herbal interventions, and pragmatic trials. Additional extensions are forthcoming: for those and for up to date references relevant to this checklist, see <u>www.consort-statement.org</u>.