

PRODIGY Final Report Supplementary Documents

CONSORT Statement

Section/Topic	Item No	Checklist item	Reported 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)	12
Introduction			
Background and objectives	2a	Scientific background and explanation of rationale	15
	2b	Specific objectives or hypotheses	15
Methods			
Trial design	3a	Description of trial design (such as parallel, factorial) including allocation ratio	25
	3b	Important changes to methods after trial commencement (such as eligibility criteria), with reasons	141
Participants	4a	Eligibility criteria for participants	34, 35
	4b	Settings and locations where the data were collected	33
Interventions	5	The interventions for each group with sufficient details to allow replication, including how and when they were actually administered	26

Outcomes	6a	Completely defined pre-specified primary and secondary outcome measures, including how and when they were assessed	31
	6b	Any changes to trial outcomes after the trial commenced, with reasons	N/A
Sample size	7a	How sample size was determined	34
	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	29
	8b	Type of randomisation; details of any restriction (such as blocking and block size)	29
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	29
Implementation	10	Who generated the random allocation sequence, who enrolled participants, and who assigned participants to interventions	29
Blinding	11a	If done, who was blinded after assignment to interventions (for example, participants, care providers, those assessing outcomes) and how	30
	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	35
	12b	Methods for additional analyses, such as subgroup analyses and adjusted analyses	36,37
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	47
	13b	For each group, losses and exclusions after randomisation, together with reasons	47
Recruitment	14a	Dates defining the periods of recruitment and follow-up	34

	14b	Why the trial ended or was stopped	N/A
Baseline data	15	A table showing baseline demographic and clinical characteristics for each group	50
Numbers analysed	16	For each group, number of participants (denominator) included in each analysis and whether the analysis was by original assigned groups	47
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)	69,70,74, 88,148,152,1 57,165
	17b	For binary outcomes, presentation of both absolute and relative effect sizes is recommended	74,152
Ancillary analyses	18	Results of any other analyses performed, including subgroup analyses and adjusted analyses, distinguishing pre-specified from exploratory	148,157,165
Harms	19	All important harms or unintended effects in each group (for specific guidance see CONSORT for harms)	98
Discussion			
Limitations	20	Trial limitations, addressing sources of potential bias, imprecision, and, if relevant, multiplicity of analyses	118
Generalisability	21	Generalisability (external validity, applicability) of the trial findings	116, 124
Interpretation	22	Interpretation consistent with results, balancing benefits and harms, and considering other relevant evidence	124
Other information			
Registration	23	Registration number and name of trial registry	1
Protocol	24	Where the full trial protocol can be accessed, if available	126
Funding	25	Sources of funding and other support (such as supply of drugs), role of funders	130

