## PEER REVIEW HISTORY

BMJ Open publishes all reviews undertaken for accepted manuscripts. Reviewers are asked to complete a checklist review form (http://bmjopen.bmj.com/site/about/resources/checklist.pdf) and are provided with free text boxes to elaborate on their assessment. These free text comments are reproduced below.

## **ARTICLE DETAILS**

TITLE (PROVISIONAL)	Study protocol for a randomized controlled trial evaluating the effect
	of prenatal omega-3 LCPUFA supplementation to reduce the
	incidence of preterm birth: The ORIP trial
AUTHORS	Zhou, Shao; Best, Karen; Gibson, Robert; McPhee, Andrew;
	Yelland, Lisa; Quinlivan, Julie; Makrides, Maria

## **VERSION 1 - REVIEW**

REVIEWER	Philip Calder
	University of Southampton, UK
REVIEW RETURNED	07-Jul-2017

GENERAL COMMENTS	This manuscript describes a study protocol. The study involves a
	RCT of 900 mg/day DHA rich oil in pregnant women. Intervention
	lasts from wk 20 to wk 34 of pregnancy. Sample size is about 5500.
	Primary outcome is Early Pre term Birth. Recruitment into the study
	is complete. This is an important trial. The manuscript is well written
	and very clear. I have only some minor issues for attention:
	1. Page 7, line 10. acid -> acids
	2. Page 7, line 14. play -> plays
	3. Page 7, line 14. are -> is
	4. Page 8, near end of Background. planned -> plan
	5. Inclusion criteria. Shouldn't "meet all" "meet both"?
	6. Exclusion criteria. delete "fetal" from "fetus should"

REVIEWER	DR SUMIT KAR
	East Surrey Hospital
	Surrey & Sussex NHS Trust
	Canada Avenue
	Redhill
	RM15RH
	United Kingdom
REVIEW RETURNED	22-Jul-2017

GENERAL COMMENTS	This is a good quality trial with immense potential. Large number of
	participants are involved.

## **VERSION 1 – AUTHOR RESPONSE**

Please find a revised tracked changes version of this manuscript incorporating suggested edits:

- 1. Page 7, line 10. 'acid' changed to 'acids' (Page 4, in attached document)
- 2. Page 7, line 14. 'play' changed to 'plays' (Page 4, in attached document)
- 3. Page 7, line 14. 'are' changed to 'is' (Page 4, in attached document)
- 4. Page 8, near end of Background. 'planned' changed to 'plan' (Page 6, in attached document)
- 5. Inclusion criteria. Shouldn't 'meet all' changed to 'meet both' (Page 7, in attached document)
- 6. Exclusion criteria. Deleted 'fetal' from 'fetus should ...." (Page 8, in attached document)