Reviewer's report

Title: Factors predicting mood changes in oral contraceptive pill users

Version: 2 Date: 29 June 2013

Reviewer: Parvin Rahnama

Reviewer's report:

I found this manuscript very interesting and an article whose findings are important to those with closely related research interests. However, there are a few points that should be dealt with:

1. Response rate should be stated. Were all women who attended the family planning center in a certain time interval invited to participate? How many women refused to participate?

2. I recommend authors to consult the following references to improve discussion:
   - Withdrawal users’ experiences of and attitudes to contraceptive methods: a study from Eastern district of Tehran, Iran. BMC Public Health 2010; 10: 779.

3. This was a cross sectional study. Thus, the findings should be interpreted with caution.

4. The authors use the terms oral contraceptives pills (OCP), and OCs, interchangeably. They need to be consistent.

5. The first paragraph in the Results section should be re-written. At present it is difficult to follow this paragraph.

Finally I feel the paper could be considered for publication after minor essential revisions (which the authors can be trusted to make).

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: Yes, and I have assessed the statistics in my report.

Declaration of competing interests:

I declare that I have no competing interests.