Reviewer's report

Title: The interrelation between premenstrual syndrome and major depression: results from a population-based sample

Version: 3 Date: 18 July 2011

Reviewer: Rebecca Klatzkin

Reviewer's report:

Minor Essential Revisions:
1. In the “relationships and differences…” section of the results, p values are still needed within the text for significant differences.

2. Again, in the last sentence, these differences in low mastery, etc., need to be stated more clearly in terms of stating p values and from exactly which groups they differ. As in #1 above, readers are directed to Table 3, but significant differences need to be reported (p values) within the text. The PMS plus depression group differ on these variables from which groups? This, in addition to p values, need to be stated within the text in addition to Table 3.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:
I declare that I have no competing interests