Reviewer’s report

Title: Reference intervals of serum hyaluronic acid corresponding to the radiographic severity of knee osteoarthritis in women

Version: 3 Date: 19 September 2012

Reviewer: Tassos Anastassiades

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The one important additional element that should be included is how HA varies with age. Any available literature should be addressed on this issue. The authors indicate that values were adjusted for body mass and age. However, it is not clear how the adjustment was made and this should be spelled out. A Table or Figure showing the relationship of HA levels with age would be quite useful.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: Yes, but I do not feel adequately qualified to assess the statistics.

Declaration of competing interests:

I declare that I have no competing interests