Reviewer's report

Title: The accuracy of frozen section analysis in ultrasound-guided core needle biopsy of breast lesions

Version: 1 Date: 16 March 2009

Reviewer: Mulazim Hussain Bukhari

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The accuracy of frozen section analysis in ultrasound-guided core needle biopsy of breast lesions
Thomas Sagmeister, Jolanta Kremer, Paul Riss, Hermann Brustmann and Andreas Brunner,
BMC Cancer

1. Is the question posed by the authors well defined?
   Yes

2. Are the methods appropriate and well described?
   Needs more description

3. Are the data sound?
   Yes

4. Does the manuscript adhere to the relevant standards for reporting and data deposition?
   Yes

5. Are the discussion and conclusions well balanced and adequately supported by the data?
   Needs more comprehension because the authors have not described and compared their findings

6. Are limitations of the work clearly stated?
   Yes

7. Do the authors clearly acknowledge any work upon which they are building, both published and unpublished?
   Yes

8. Do the title and abstract accurately convey what has been found?
   Yes
9. Is the writing acceptable?
Yes but after revision

10. It is a nice article but needs minor changes in materials and Methods and discussion. Please add on more table for Sensitivity, specificity and PPC, NPV calculation

Quality of written English: Acceptable