Reviewer’s report

Title: Screening mammography for second breast cancers in women with history of early-stage breast cancer: Factors and causes associated with non-detection

Version: 0 Date: 09 Oct 2018

Reviewer: Robert E Lenkinski

Reviewer's report:

This is a solid manuscript that examined a large population of women who had undergone breast surgery for second breast cancers. Of 188 patients who met the inclusion criteria for the study of the 188 patients 74 showed a non-detectable lesion on mammography. The primary factors that caused non-detection were overlap with dense breast tissue and the characteristics of the primary cancer. The statistical analysis is solid and the conclusions presented are supported by the results reported.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
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Yes

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Acceptable

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