Reviewer's report

Title: Identifying specific non-attending groups in breast cancer screening - population-based registry study of participation and socio-demography

Version: 1 Date: 11 July 2012

Reviewer: Motoyasu Sagawa

Reviewer's report:

This report is an interesting paper. However, some changes are required.

1. In Table 2 and 3, the reason why these 6 valuables, not others, were selected for Model 1 should be explained more properly.

2. There might be other confounding valuables which are not analyzed in the study, such as family history of breast cancer, so the authors should state this kind of limitation of the study.

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.