Reviewer's report

Title: Exploring the Uncertainties of Early Detection Results: Model-Based Interpretation of Mayo Lung Project

Version: 2 Date: 26 October 2010

Reviewer: Oscar M Rueda

Reviewer's report:

After reading the improved version of the manuscript, I think that it is suitable for publication. The only change I'd make would be to include some tables in the text (maybe II and III).

Level of interest: An article of importance in its field

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