Reviewer's report

Title: Narrow-band imaging does not improve detection of colorectal polyps when compared to conventional colonoscopy: a randomized controlled trial and meta-analysis of published studies.

Version: 4 Date: 11 November 2010

Reviewer: Han-Mo Mo Chiu

Reviewer's report:

The author have made amendments according to my previous review comments. Here are the remaining minor essential revisions required:

1. In ABSTRACT page, result section: the lower confidence limit of 95% CI of mean number of polyps and mean number of adenoma were not expressed completely. Please add.

2. Regarding different endoscopic system applied in previous study, the author can describe more specifically: LUCRA vs. EXCERA. The author can refer to Uraoka et al. Impact of narrow-band imaging in screening colonoscopy Digestive Endoscopy 2010 Jul;22 Suppl 1:S54-6. in which this issue has been well described and reviewed.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Needs some language corrections before being published

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