Reviewer’s report

Title: Testing of the Assisting Software for Radiologists Analysing Head CT Images: Lessons Learned

Version: 0 Date: 31 Mar 2017

Reviewer: Carlo Gandolfo

Reviewer’s report:

A very good and pretty interesting field of interest.

My only complaints:

-recollecting and reanalyzing your data fits a retrospective observational study, thus the necessity of ethical approval.

-It is not clear if seeMIK is a open source software developed by your hospital/center or a company-developed tools; if so, please declare in your manuscript and send your ethical approval for a profit study.

-your "image queries" software is, I guess, based on some sort of CT-scanner-related parameters; how would you think to set it up for other brand/type?

Thank you.

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?
If not, please explain in your comments to the authors.

Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

Not relevant to this manuscript

**Quality of written English**
Please indicate the quality of language in the manuscript:

Acceptable

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