

QIBA Lung Nodule Assessment in CT Screening Writing Group

8 August 2013 at 3 PM CST

Call Summary

In attendance:

David S. Gierada, MD (Co-Chair)
James L. Mulshine, MD (Co-Chair)
Rick Avila, MS
Andrew Buckler, MS
Matthew Fuld, PhD

Kavita Garg, MD
Philip Judy, PhD
Ella Kazerooni, MD
Anthony Reeves,
Daniel C. Sullivan, MD
David Yankelevitz, MD

RSNA:

Julie Lisiecki

Profile Discussion

Topics discussed:

- Dr. McNitt-Gray's e-mail regarding iterative reconstruction
- Variation in patient coaching for breath hold and positioning
 - HU-based scanner-independent automated instructions would be more accurate
- QIBA Cross-modality effort highly desirable regarding automated scanner instructions
 - Dr. Gierada to draft some wording to address this topic
- Guidelines for lung nodule assessment to be circulated to other societies for harmonization

Action items

Mr. Avila to discuss Abigail project on next call

- Project in Phase II clinical trial: high imaging quality/ calibrated phantoms/ quantitative imaging

Dr. Fuld provided literature on high pitch image acquisition for distribution to the group by RSNA staff

Group asked to review markups to the document that is currently available on the [QIBA wiki](#)

Dr. Gierada to circulate a marked-up version to the group for review with latest edits incorporated

Co-chairs to circulate draft Profile to other societies for harmonization on guidelines once ready

Next call will be **Thursday, August 22nd at 3 PM (CDT)**

RSNA 2013 Annual Meeting - QIBA Technical Committees Working Meeting:

Wednesday, December 4th | 3:00pm – 5:00pm | Chicago, McCormick Place | Room: TBD

Please let us know whether you plan to attend by responding to the following poll:

<http://www.doodle.com/fwf76cegb78r75b>.

We appreciate your continued support and look forward to your participation - Thank You!