QIBA Lung Nodule Assessment in CT Screening Writing Group

27 March 2014 at 3 PM CT Tracking and to-dos (not formal notes)

In attendance: RSNA:

Samuel G. Armato, III, PhD (Co-Chair) David S. Gierada, MD (Co-Chair) Andrew J. Buckler, MS Ella Kazerooni, MD Jenifer Siegelman, MD, MPH David Yankelevitz, MD Julie Lisiecki

Action items for next call:

- Dr. Kazerooni to send ACR's more general practice guidelines to Dr. Gierada for reference
- Dr. Mulshine to follow up with Mr. Avila on bias and variability statistics
- Caveats may need to be added to the claims for data that is algorithm-dependent
- Dr. Fuld to provide parameters for optimum image quality/ starting point for:
 - Single breath hold (less than 10 seconds)
 - o 16 rows or greater
 - o Thin-section acquisitions
- Mr. Buckler to discuss "compliance" on next call, e.g., the spatial resolution issue across FOV
 - o Mr. Buckler to work with Dr. Gierada on claims template wording offline
 - o Need to harmonize claims text with appendix and compliance items
- Proposals encouraged for next round of NIBIB funding by April 7th

Next call: QIBA Lung Nodule Assessment in CT Screening Writing Group, Thursday, April 10, 2014, 3 pm CT