QIBA Lung Nodule Assessment in CT Screening Writing Group

05 August 2013 at 3 PM CDT

Call Summary

In attendance: Samuel G. Armato III, PhD (Co-Chair) David S. Gierada, MD (Co-Chair) James L. Mulshine, MD (Co-Chair) Rick Avila, MS Andrew J. Buckler, MS

Matthew Fuld, PhD Philip F. Judy, PhD Jenifer Siegelman, MD, MPH Daniel C. Sullivan, MD David F. Yankelevitz, MD

RSNA: Julie Lisiecki Madeleine McCoy

Profile Discussion

- Summary of ABIGAIL information regarding improving quantitation to be incorporated into the Profile.
- Other topics discussed:
 - o Calibration device limits regarding screening parameters
 - o Claim language specifically referring to variability
 - Definition of slice thickness
 - Dependent on the vendor, the scanned object's isocenter, 100mm out
 - Dr. Judy to provide a standard definition based on COPD community consensus
 - Vendor Platform
 - Goal to encourage manufacturer innovation to meet compliance
- Mr. Avila will incorporate discussion points into the Profile
- Discussions to continue via e-mail
- Edited Profile will be circulated to the working group for further comments and will be discussed on the next t-con.
- Goal to complete Profile edits by mid-October.
- Circulate the Profile to members of the Nelson study, chest radiologists and those who are unable to attend bi-weekly t-cons.
- Mature to be ready for the October 26th workshop prior to the International Association for the Study of Lung Cancer Conference.
- The next t-con will be Thursday, September 19th at 3 PM (CDT)