QIBA CT Volumetry Biomarker Committee (BC) Update Call

18 May 2015 at 11 AM CT Draft Call Summary

Keisuke Yoshida, PhD

In attendance: RSNA:

James Mulshine, MD

Samuel G. Armato III, PhD (Co-Chair)Lubomir Hadjiyski, PhDMichael O'Connor, PhDJoe KoudelikHubert Beaumont, PhDRudresh Jarecha, MBBSEric S. Perlman, MDJulie LisieckiAndrew Buckler, MSMichael McNitt-Gray, PhDLawrence Schwartz, MD

David Gustafson, PhD Nancy Obuchowski, PhD

Continued Discussion: Field Test and Logistics (Dr. Armato)

- Important considerations for a successful approach remain unresolved:
 - An engaged PI and oncologist at each site are needed
 - A Coordinating PI for the entire project has not yet been identified; this is critical and should be confirmed before the next federal contract (Round-5) is publically announced
- Volunteer sites have been identified:
 - Moffitt Cancer Center (Dr. Robert Gillies)
 - o Duke University (Dr. Ehsan Samei)
 - o Harvard/ Brigham and Women's (Dr. Jenifer Siegelman)
 - Mayo Clinic (Dr. Lifeng Yu)
 - Colombia University (Drs. Larry Schwartz and Binsheng Zhao)

Action items

Heang-Ping Chan, PhD

- Potential site leaders for the field test to be contacted as follows within the next two weeks, (May 18 May 29), to secure commitment to the project:
 - o Dr. Sullivan to follow up with Dr. Samei (Duke)
 - Dr. Schwartz to follow up with Dr. Zhao (Columbia)
 - o Dr. Goldmacher to follow up with Dr. Gillies (Moffitt)
 - o Dr. Goldmacher to follow up with Dr. Siegelman (Brigham & Women's / Dana-Farber)
 - Dr. Armato to follow up with Dr. Lifeng Yu (Mayo)
 - o Mr. Buckler to follow up with Dr. van Ooijen, pending co-chair decision
- Final details will need to be in place within the next two weeks in order to meet NIBIB timelines.

Other Action items

- Dr. Goldmacher to invite / remind presenters about upcoming presentations to the BC
- Leadership to discuss a spring / summer call schedule and provide to RSNA Staff, please

Next Call: June 1: Continuation of Field Test Planning Discussion / (to confirm with co-chairs)