QIBA FDG-PET/CT Tech Ctte Update Call February 3, 2012 at 9 am CST Call Summary

In attendance:

Paul Kinahan, PhD Richard Wahl, MD Ronald Boellaard, PhD Paul Carson, PhD Barbara Croft, MD

Donald Harrington, MD, MA Howard Higley, PhD Blaine Horvath, RT Martin Lodge, PhD
Dennis Nelson, PhD
Eric Perlman, MD
Ling Shao, PhD
Daniel Sullivan, MD
John Sunderland, PhD
Valerie Treyer, PhD
Timothy Turkington, PhD

Timothy Turkingtor Wenli Wang, PhD

Scott Wollenweber, PhD John Wolodzko, PhD Jeffrey Yap, PhD Brian Zimmerman, PhD

RSNAFiona Miller
Joe Koudelik

Review of minutes from FDG-PET breakout session at RSNA 2011 (Dr Kinahan)

- No action items resulted from the Nov 30th breakout session, only re-affirmation of current committee activities discussed
- Time to consider potential Year-3 NIBIB funded projects
- Potential funding to be the same as first contract: \$2.4 million over 2 years
- Focus on deliverables such as Profiles, DROs, phantoms
- Tech Ctte members to propose project ideas for consideration
- Mid-March 1st draft of application renewal needed
- · Early April final draft of application needed

Review of Profile Draft Status (Dr Perlman)

- Dr Perlman approaching completion of initial FDG-PET Profile draft; to be handed-off to Tech Ctte next for review/ feedback
- PET Profile formatted in similar manner as CT Volumetry Profile
- Protocol and Profile relationship discussed

Steps and Timeline for Draft Release (Drs Perlman/Kinahan)

- Current draft PET Profile to be made available to all ctte members for review/ feedback (2-3 week timeframe) at: http://qibawiki.rsna.org/index.php?title=FDG-PET tech ctte
- Section text revisions and wordsmithing still required
- Once Tech Ctte deems mature, open Profile to Public Comment phase (30-60 days)
- RSNA staff to collect and compile comments for Profile Editor (volunteer Ctte members who will triage all priority comments, e.g., Low, Medium, High)

Digital Reference Object (Dr Kinahan)

• Dr Kinahan's DRO project is open for Beta-testing; all members encouraged to participate

Tech Ctte call schedule (Dr Kinahan)

• Tech Ctte to resume bi-weekly calls to maintain momentum

QIBA 2012 Annual Meeting – (RSNA Staff)

May 22-23, 2012 in the Chicago area

Next steps:

- Discuss Profile Claim language on next call
- Agenda item suggestions welcome to Dr Kinahan