QIBA FDG-PET/CT Tech Ctte Update Call
27 July 2012 at 9 AM CT (GMT-5)
Call Summary

In attendance: 
- Michael M. Graham, MD, PhD
- Jeffrey T. Yap, PhD
- Paul E. Kinahan, PhD (co-chair)
- Howard Higley, PhD
- Ling X. Shao, PhD (co-chair)
- Lawrence MacDonald, PhD
- RSNA
- Keith Allberg
- Eric Perlman, MD
- Joe Koudelik
- Andrew Buckler, MS
- Daniel C. Sullivan, MD
- Julie Lisiecki
- Patricia E. Cole, PhD, MD
- Valerie Treyer, PhD
- Robert K. Doot, PhD
- Timothy Turkington, PhD

Discussion
- Group reviewed and revised latest draft version of the claim
  - Caveats were discussed.
- SUVmax to be the definitive measurement.
  - There is not enough data that can be used to justify the use of SUVpeak.
  - It was suggested that SUVpeak be recorded to avoid bias.
  - Section 4.3 of the Profile clarifies this detail
  - It was recommended that tests in a clinical trial be run on the same platform and software throughout the trial, for ease of comparison.
  - If all of the recommendations set forth in the Profile are followed, the claim should be met regardless of what scanner is being used.
  - In addition, one should be able to measure the same patient on different scanners and get the same result.
- Discussion about whether to place this information in claim or appendix B.
  - Group to vote.
- Dr. Kinahan will combine Dr. Lodge’s summary table with Dr. Higley’s references in support of claim.
- Dr. Wahl provided additional information regarding the claim for group discussion and consideration.

Assignments
- Dr. Cole to email list of acronyms to Dr. Kinahan
- Dr. Kinahan is reviewing the common data format mechanism relating to DICOM details (Appendix D)
- Dr. Kinahan will combine Dr. Lodge’s summary table with Dr. Higley’s references
- Dr. Lodge to work on revised Claim language – section II
- Dr. Yap is reviewing the Appendix G.2
- Profile completion and FDA briefing document needs to be ready by mid-August 2012

Next steps:
- Approach to addressing the Public Comment review phase needs further discussion

Next call: To continue discussion of the Draft Claim at 9 am (CT) August 3rd.