

## QIBA FDG-PET Profile Authoring Session

Friday, August 26, 2011 at 9 am CDT

### Call Summary

#### In Attendance

Andrew Buckler, MS  
Richard Baumgartner, PhD  
Michael E. Casey, PhD  
John M. Hoffman, MD  
William Howe, MD, PhD  
Paul E. Kinahan, PhD

Eric S. Perlman, MD  
Ling X. Shao, PhD  
Daniel C. Sullivan, MD  
Richard L. Wahl, MD  
Jeffrey T. Yap, PhD  
Brian E. Zimmerman, PhD

#### RSNA

Fiona Miller  
Julie Lisiecki

#### Discussion topics:

**Gap Analysis** of FDG-PET Profile by Mr. Buckler; call-outs for Tech Ctte require more details

- Working to prepare the Profile to release for public comment

**Writer/Editor position** may be split into two functions based on expertise:

- Final decision to be made after discussions with Drs. Sullivan and Bresolin are complete and there is approval from the QIBA Steering Ctte

#### Claim

- The claim needs to be more clearly defined specific to response assessment
  - Claim needs substantial work and consensus from the group
  - Can use example language from MR and CT
  - Need to review 4/19 diagram from the Profile and add legend
  - Issue of reconciliation between compliance and quality control exists
    - Profile claim is not identical to that used for qualification efforts
  - Inclusion of items in the Profile might be based on their application:
    - If for clinical trial (protocol) – do not include
    - If to support claim - include

#### UPICT protocol

- will need to be condensed for possible journal publication, which may be useful for the Profile writing
- The UPICT protocol is quite comprehensive and ready for direct use
- Dr. Wahl suggested that continued viability of the Protocol and Profile may best be achieved by maintaining strong ties between the two
- Dr. Yap mentioned that it has become increasingly difficult to cross-reference between the UPICT protocol and the Profile; perhaps a discussion regarding the organization may be helpful

#### Next calls:

- Next QIBA FDG-PET TC call scheduled for Friday, September 2<sup>nd</sup>, 2011 at 9 am CDT
- Next PET Profile authoring session scheduled for Friday, September 9<sup>th</sup>, at 9 am CDT