QIBA FDG-PET Profile Authoring Session

Friday, April 8, 2011 at 9 AM CDT

Call Summary

In AttendanceLing Shao, PhDAndrew Buckler, MSDaniel Sullivan, MDJohn Hoffman, MDValerie Treyer, PhDMartin Lodge, PhDJohn Wolodzko, PhDEric Perlman, MDSonia Person-White, PhD

RSNA Joe Koudelik

Discussion topics:

Lalitha Shankar, MD, PhD

- FDG-PET/UPICT protocol writing group making progress; call-outs for Tech Ctte require more details
- FDG-PET Profile sections reviewed
- Profile focus is to be on quantitative aspects of FDG-PET in support of QIBA efforts
 - QIBA focus is to optimize the quantitative data that scanners produce while reducing the qualitative measurements
- Table vs. Narrative writing format
 - o More concise, consolidated statements needed with toned-down narrative
 - o Easy-to-read format critical for all users; appendices to contain details
- UPICT protocol vs. Profile
 - o UPICT/Protocol allows flexibility; Profile to provide normative requirements

Next steps:

- Next Profile authoring call to review content line-by-line
 - Drs Kinahan and Lodge to coordinate efforts on providing text for section 7 (imaging procedure)
 - Drs Shao and Wolodzko to address SUV detail in section 9 (image analysis)
 - Dr Treyer to provide input for section 10 (image interpretation)
 - Group previously identified for QA/QC tracking (JY, DC, BZ)
- Next PET Profile authoring session scheduled for Friday, May 20th, at 9 AM CDT