QIBA FDG-PET/CT Tech Ctte Update Call
09 August 2013 at 9 AM CT (GMT-5)

Call Summary

Additional Notes provided by Dr. Perlman

In attendance:
Edward Eikman, MD
Howard Higley, PhD
John Hoffman, MD
Jeff Kolthammer, PhD
Eric S. Perlman, MD
Anne Smith, PhD
Daniel Sullivan, MD

Wolfgang Weber, MD
Scott Wollenweber, PhD
John Wolodzko, PhD
Brian Zimmerman, PhD
RSNA
Fiona Miller
Julie Lisiecki

Co-chairs:
Paul E. Kinahan, PhD, FIEEE
Richard L. Wahl, MD, FACR
Janice Campbell, PhD
Patricia Cole, PhD, MD
Barbara Croft, PhD
Robert Doot, PhD

Edward Eikman, MD
John Hoffman, MD
Jeff Kolthammer, PhD
Neru Munshi, PhD
Anne Smith, PhD
Daniel Sullivan, MD

Wolfgang Weber, MD
John Wolodzko, PhD
Brian Zimmerman, PhD
RSNA
Fiona Miller
Julie Lisiecki

Agenda

Address remaining assigned public comment resolution topics – Dr. Perlman

QIBA FDG_PET Profile Public Comments discussed

Dr. Eikman suggested section identification that corresponds to slice number
Dr. Cole suggested tightening the on-study tracer uptake time to +/- 5 minutes (currently +/- 10 minutes)
  o Consensus is that this would probably minimize variance, but as Dr. Eikman mentioned, this needs to be
    balanced versus practicality.
  o Text will be added in Profile to capture the group’s consensus of not changing the requirement, but
    encouraging as tight a window as can be achieved

Public Comment Item # 72 – IHE Consistent Time Profile
  o Dr. Wahl will provide group reference; Consensus is IHE as option, but not sole support requirement
  o Add text information regarding use of the internet time protocol

Public Comment Item # 64 – tracking tumor information across time points as future instrument requirement
  o Will add additional normative text to future requirement to capture anatomic and metabolic tracking

Discussion to continue on the August 16th technical committee call.
Comments should be directed to: ericsperlman@gmail.com
Separate DICOM call will be held to address open DICOM issues

Action items:

Dr. Kinahan to follow up with DICOM experts, regarding preference for 9 am CT call on August 26th, 30th, or later

Next calls:

Friday, August 16th – (9 am CT) – Regular Meeting of the FDG_PET Technical Committee – remaining public
comment items for resolution
Friday, September 6th – (9 am CT) – Regular Meeting of the FDG_PET Technical Committee – remaining public
comment items for resolution
Small group DICOM call, Monday, August 26th-- (9 am CT) – QIBA FDG_PET DICOM Resolution of Public
Comments for the Profile

RSNA 2013 Annual Meeting - QIBA Technical Committees Working Meeting:

Wednesday, December 4th| 3:00pm – 5:00pm| Chicago, McCormick Place| Room: TBD
Please let us know whether you plan to attend by responding to the following
poll: http://www.doodle.com/fwf76ceggb78r75b.
We appreciate your continued support and look forward to your participation - Thank You!