

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:

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

Howard Higley, PhD

John Hoffman, MD

Jeff Kolthammer, PhD

Neru Munshi, 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

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)

- Consensus is that this would probably minimize variance, but as Dr. Eikman mentioned, this needs to be balanced versus practicality.
- 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

- Dr. Wahl will provide group reference; Consensus is IHE as option, but not sole support requirement
- Add text information regarding use of the internet time protocol

Public Comment Item # 64 – tracking tumor information across time points as future instrument requirement

- 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: ericperlman@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!