

QIBA Volumetric CT Group 3A Update

Thursday, April 5, 2012; 11 AM CT
Call Summary

In attendance

Maria Athelougou, PhD (Chair)

Hubert Beaumont, PhD

Andrew J. Buckler, MS

Alden Dima, MS

Steve Federici, BS, RT (R) CT ARRT

Hyun Grace Kim, PhD

Nicholas Petrick, PhD

David Raunig, PhD

Ganesh Saiprasad, PhD

Ying Tang, PhD

Luduan Zhang, PhD

RSNA

Joe Koudelik

Julie Lisiecki

Scheduling of Group 3A calls

- Regular calls will take place at 11:30 CT on Thursdays.
- If discussion for statistical analysis is required, calls may be scheduled at 11 am CT on Fridays.

Pivotal Study Update

- Interpretation of power calculation was finalized for the Pivotal Study
 - It was determined that the existing 40 fully-curated cases (with 408 lesions) would be sufficient with a power of 110
- Timelines need to be extended by two weeks
- Forms for participation must be reviewed and finalized
 - Mr. Dima to finalize pivotal study documents and send to organizers for review with tracked changes this weekend
 - It was decided that PILOT study participants can retain their same anonymous IDs for participation in the PIVOTAL study

DICOM

- Group is striving to use standardized language
 - for future reference, a “series” is equivalent to a series of images taken within the context of one acquisition in DICOM
 - Previously referred to by the group as “cases”

Next steps:

- Mr. Dima to finalize pivotal study documents and send to organizers for review with tracked changes
- Final dates for PIVOTAL study rollout needed

Next call: **Thursday, April 12, 2012 at 11:30 AM Central (Daylight) Time - (new time)**