

QIBA CT Volumetry Technical Committee Update Call

10 December 2012 at 11 AM CST (GMT-5)

Call Summary

In attendance:

James J. Conklin, MS, MD (Co-Chair)

Lawrence Schwartz, MD (Co-Chair)

Samuel G. Armato III, PhD

Maria Athelougou, PhD

Hubert Beaumont, PhD

Andrew Buckler, MS

David A. Clunie, MBBS

Barbara Croft, PhD

Alden Dima, MS

Vinay A. Duddalwar, MD, FRCR

Edward A. Eikman, MD

Ross Filice, MD

Gregory V. Goldmacher, MD, PhD

David Gustafson, PhD

Ella A. Kazerooni, MD

Hyun Grace Kim, PhD

Friedrich D. Knollmann, MD, PhD

John Lu, PhD

James Mulshine, MD

Kevin O'Donnell, MASc

Nicholas Petrick, PhD

Sarah Sherlock, PhD

Uri Shreter, PhD

Jenifer Siegelman, MD, MPH

Ying Tang, PhD

Binsheng Zhao, DSc

Luduan Zhang, PhD

RSNA:

Joe Koudelik

Madeleine McCoy

Discussion of Activities at the 2012 RSNA Annual Meeting

- **Monday, November 26, 2012; 4:30- 6:00pm**

Special Interest Session: *What Imaging Measurements are needed in Clinical Practice?*

Daniel C. Sullivan MD; Norman Foster, MD; Anna Mae Diehl, MD; Laurence Baker; Stephen I. Rennard, MD

- **Wednesday, November 28, 2012; 3-5:30pm**

QIBA Working Meeting plus breakout session

- Status updates:

- 6 technical committees
- QIBA/RIC
- Alzheimer's/Dementia

- Mr. Buckler reviewed the slides deck assembled by Dr. Conklin for the CT VOL breakout session

CT VOL Group Updates

- Dr. Schwartz communicated that the 3B group received updated survival clinical data from Merck.
- Dr. Armato discussed the newly-formed Lung Nodule Assessment in CT Screening Writing Group
 - A Group name has been finalized and the mission statement is drafted
 - The CT VOL late stage disease Profile is being used as a template/reference for the new Profile
- The Metrology Group has a direct and vital link to the CT VOL Tech Ctte which will offer a roadmap for the technical performance effort.

FDA Qualifications

- Addressing the second round of FDA questions/comments in response to additional data submission.
- FDA feedback requires further discussion; Metrology WG may be able to provide assistance in responding.
- The broader Tech Ctte would like access to the comments and think it beneficial to learn from these when creating new Profiles.
- Mr. Buckler would like to discuss the means of posting and circulating these comments with Drs. Sullivan, Kelloff, and Mr. Wholley.

Next steps

- Mr. Buckler to follow-up with the group regarding the FDA comment posting/distribution
- Next QIBA CT-VOL Tech Ctte t-con is January 7, 2013 at 11am (CST)