QIBA CT Volumetry Biomarker Committee (TC) Update Call
27 October 2014 at 11 AM CT
Call Summary

In attendance:
Gregory V. Goldmacher, MD, PhD, (Co-Chair)  Michael McNitt-Gray, PhD  Adele Peskin, PhD
Matthew Fuld, PhD  James Mulshine, MD  Nicholas Petrick, PhD
Lubomir Hadjiiski, PhD  Nancy Obuchowski, PhD  Dan Sullivan, MD
Rudresh Jarecha, MBBS  Kevin O’Donnell, MASc  Ying Tang, PhD
Hyun Grace Kim, PhD  Eric S. Perlman, MD

RSNA:
Joe Koudelik
Julie Lisiecki

Discussion:
• Discussion focus was the Profile Claim language:
  o Reviewed, discussed and selected among alternative wordings for several components of the Claim section.
  o It was agreed to drop Claim #2 in this profile (and offer to support the Screening Profile group since they WILL have to address a single measurement claim).
  o Clarification of bias and precision values needed in Table 1
• Ad hoc group proposed to discuss bias and precision numbers in Table 1,
  o Interested participants to email RSNA staff: jlisiecki@rsna.org.
  o Required participants include: Mr. Buckler and Drs. Kim and Obuchowski.

Action items:
• Remaining tasks related to the Profile:
  o Review performance requirements in Section 3, particularly for measurement software
  o Assessment procedures: follow up needed with Mr. Buckler and Drs. Kim and Obuchowski.
    ▪ An ad-hoc call is being planned.
    ▪ Volunteers who want to discuss the proposed bias and precision numbers from Table 1 in Section 2 of the Profile the Image QA activity on a separate call to email RSNA staff: jlisiecki@rsna.org
  o Some text to explain asymmetry is in discussion
  o Instructions to physicians are still needed – to explain how to define when there is “real change.”
  o Mr. O’Donnell to update informative text in section 2 and add additional text where needed
    ▪ Mr. O’Donnell to post the revised language section only and to forward to RSNA staff for distribution/ review by the entire committee.
  o It is anticipated that an updated Profile may be ready before RSNA 2014.

Next Call:  November 3rd – Full TC: Drs. Zhao/Petrick presentation

NOVEMBER
• November 10th – Veteran’s Day is officially on Tuesday, November 11th
• November 17th – Drs. Samei/Sahiner presentation
• November 24th - (week of Thanksgiving/ RSNA Annual Meeting will begin on November 30th)

QIBA Technical Committees - Working Meeting at RSNA 2014
• Wednesday, December 3rd | 2:30pm – 5:00pm | Chicago, McCormick Place | Room: E253AB
• Please let us know whether you plan to attend by responding to the following poll: http://doodle.com/mk7qecxint6vbw5.

QIBA Poster Meet-the-Expert (MTE) Sessions at RSNA 2014
• Location: McCormick Place, Chicago - Learning Center (Hall D) – QIBA Kiosk
• Please provide your availability to volunteer for the QIBA Poster Meet-the-Expert (MTE) sessions.
• Doodle Poll URL: CT Volumetry Technical Committee: http://doodle.com/pea8m494yi7chiq