QIBA CT Angiography Biomarker Committee (BC) Call

05 November 2018 at 11 AM CT Call Summary

On CallAndrew Buckler, MS (Co-Chair)Márton Kolossváry, PhDEhsan Samei, PhDJoe KoudelikSvetlana Egorova, MD, PhDNancy Obuchowski, PhDMarly van Assen, MScJulie LisieckiMaros Ferencik, MD, PhDTaylor Richards, PhDAkos Varga-Szemes, MD, PhD

Laura Jimenez-Juan, MD

RSNA 2018 Poster:

 Reminder that volunteers will be needed to man the poster during the <u>Meet-the-Expert</u> sessions at the QIBA Kiosk (Learning Center – Hall D) for RSNA 2018

Profile Sections Discussed:

- Section 3.1 subject handling (including specifications for contrast, breath holding, etc.)
- Section 3.2 image data acquisition
- Volunteers listed below were asked to provide 3-5 sentences to <u>Mr. Buckler</u>, who will populate the Profile sections accordingly:
 - o Drs. Ferencik, Kolossváry, and Jimenez (image acquisition and subject preparation discussion text)
 - o Dr. Richards (methodology related to assessment procedures for scanner hardware)
 - o Dr. Samei (language for beta blocker specifications)
- Details regarding breath hold were forwarded to Drs. Ferencik and Kolossváry from Mr. Buckler for review

Claims:

- Quantitative claims have not yet been determined
- These will not be phrased as hard requirements, but as a goal for the Profile so as not to hinder patient care
- The team is working on a specification table to aid with developing the claims

Action items:

- All are asked to contact the co-chairs to ensure inclusion of desired parameters:
 andrew.buckler@elucidbio.com; lucasabamd@gmail.com; schoepf@musc.edu
- Drs. Richards, Hoelzer, Kolossváry, and Obuchowski to correspond offline regarding experiment designs

Next call: Monday, November 19th at 11 am CT

QIBA Wiki CT Angiography BC page: http://qibawiki.rsna.org/index.php/CT Angiography Biomarker Ctte

RSNA 2018: All are encouraged to RSVP for the <u>QIBA Working Meeting</u> on Wednesday, November 28th and to volunteer for <u>Meet-the-Expert</u> session times