QIBA fMRI Biomarker Committee Call Summary

Wednesday, October 5, 2016 at 11 AM CDT

Call Summary

In attendance			**RSNA**
Ted DeYoe, PhD (Co-Chair)	Edward Jackson, PhD	Jay Pillai, MD	Joe Koudelik
James Reuss, PhD (Co-Chair)	Andrew Kalnin, MD	David Soltysik, PhD	Julie Lisiecki
Thomas Chenevert, PhD	Feroze Mohamed, PhD	James Voyvodic, PhD	
Cathy Elsinger, PhD	Nancy Obuchowski, PhD		

Review of Previous Call Summary

- The 09.27.2016 call summary was approved as presented

Profile 1.0 draft – continued review (Dr. DeYoe, et al.)

- Updates were discussed
  - Dr. DeYoe to supply the assessment procedure for head motion from the DRO studies
    - Motor-mapping will be the focus for Profile v1.0
  - A TSNR formula for assessment was added
  - Question regarding whether open issues should be addressed in Profile version 1.0 or deferred to Profile version 2.0

- Additional issue to be discussed on the next fMRI Bias TF call, 10/11:
  - Design language reproducibility studies, which are necessary for poster development
    - Dr. Pillai to provide a brief summary of his DRO research for poster content
    - Drs. Voyvodic and Pillai to follow up offline

QIBA Working Meeting at RSNA 2016

- Dr. Pillai is uncertain whether he will be able to attend at this time; fMRI group members may provide an option to dial in for their breakout session; TBD
- The fMRI BC breakout meeting agenda will likely focus on post-Profile v1.0 topics

Development of an fMRI poster for the RSNA 2016 Annual Meeting

- Dr. Elsinger plans to circulate a first draft of the poster by this weekend, using the 2015 version as a template
- Most content to be project-driven; DRO info needed from Drs. DeYoe, Voyvodic and Pillai
- Updates regarding the Profile to be included
- Poster due to RSNA staff by October 31st for printing
- Please sign up for Meet-the-Experts sessions by visiting: http://tinyurl.com/MTE-2016

Next calls:

- QIBA fMRI Bias TF call - Tuesday, October 11 at 10am CT
- QIBA fMRI Biomarker Committee call – Wednesday, October 19 at 11am CT