QIBA fMRI Biomarker Committee Agenda & Call Summary Wednesday, October 22, 2014 at 11 AM CT

Call Summary

In attendance			RSNA
Cathy Elsinger, PhD, (Co-Chair)	Feroze Mohamed, PhD	James Voyvodic, PhD	Fiona Miller
Ted DeYoe, PhD, (Co-Chair)	Nancy Obuchowski, PhD	Zhiyue Jerry Wang, PhD	Joe Koudelik
Edward Jackson, PhD	James Reuss, PhD	Kirk Welker, MD	Julie Lisiecki
Andrew Kalnin, MD	David Soltysik, PhD	Yuxiang Zhou, PhD	
Jedidiah (Jed) Mathis			

General Announcements:

QIBA Working Meeting scheduled for Wednesday, December 3rd – 2:30-5:00, during RSNA 2014. Plenary session is from 2:30-3:30 and then breakout session from 3:30 -5 (or until 6). Breakout session for Profile work?

NIBIB contract – subcontract updates?

QIBA Kiosk Poster for fMRI TC – decision regarding content? Leader on design - (RSNA staff will print, ship, and install the poster if a print-ready PowerPoint file is received by Friday, October 31st, 2014)

Current Round 3 project: Brief status of QIDW download, DRO post-processing and return of results

Profile V1.0 – Start with Claim discussion (i.e. 'Minimum Requirements for Claim Testing' draft) – framework for index #2, continue with remainder of document.

Discussion

QIBA Working Meeting scheduled for Wednesday, December 3rd - 2:30-5:00, during RSNA 2014

- The focus for the fMRI breakout session will be continued Profile development
- Please RSVP via the Doodle Poll to help gauge meeting attendance

NIBIB Contract Year-4

RSNA staff has submitted the first batch of subcontracts to NHLBI for approval

QIBA Kiosk Poster for fMRI BC

- Dr. Elsinger to provide a template for Drs. Voyvodic and DeYoe to add current DRO content
- Poster content to characterize current practices (methodologies) and recommend alternative approaches based on initial DRO results
- Feedback from committee members welcome at cathy@nordicneurolab.com
- Deadline to submit to RSNA extended to Nov 7

Current Round 3 Project Update

DRO post-processing and return of results

Dr. Voyvodic working on the analysis of submitted DRO data; expects to give an update on the Oct
28th Bias t-con

Profile V1.0 - Section 3.2

- Dr. Obuchowski is assisting all TCs with adhering to a standardized claim language template
- Dr. Obuchowski reviewed the statistical requirements for testing fMRI Profile claims

Next calls

QIBA fMRI Bias Working Group, *Tuesday, October 28, 2014 at 10am (CT)* QIBA fMRI Biomarker Ctte, *Wednesday, November 5, 2014 at 11am (CT)*