

QIBA Process Committee

July 29, 2015 at 3 PM CT

Call Summary

Attendees:

Kevin O'Donnell, MASC (Chair)

Brian Garra, MD

Alexander Guimaraes, MD, PhD

Eric Perlman, MD

Nicholas Petrick, PhD

Staff:

Joe Koudelik

Susan Weinmann

Wiki Use Cases (Mr. O'Donnell)

- Committee members provided input regarding the functionality and usage of both the QIBA Wiki and the QIBA/RSNA Website
- It was agreed that the purpose of the Wiki is for a collaborative workspace and the Website is to display finished products (e.g., publically-reviewed profiles, and later versions); this would mirror the current IHE Wiki/Website domain organization as well
- Which types of users seek specific types of information was discussed:
 - Visitor to the QIBA Wiki & Website:
 - QIBA CC / BC / TF members
 - Vendors
 - Clinical Trialists
 - Sites (Radiologists/Medical Physicists)
 - Sites (Lead Technologists)
 - Regulators
 - Pharma
 - Types of information
 - QIBA concepts
 - Clinical care vs. QIBA conformance
 - Metrology guidelines (trial design)
 - QIBA Process
 - Profiles
 - Mapping of Profiles/biomarkers to clinical needs/questions
 - Profiles in various stages of completion
 - Work-In-Progress Profiles
 - Working documents
 - Conformance & statements (vendor)
 - Conformance & statements (site)

- Uptake/interest in various profiles
- Usage/experience of profile in trials

- Phantoms

- Blueprints/designs
- Loaners
- Where to buy
- DRO (download and instructions)
- Test datasets (QIDW)
- Other assessment tools
- Guidance
- On protocol tuning
- On “acceptable deviations”

- Elements that are currently found or additions that should be made to the Wiki:

- Meeting calendar
- Meeting minutes
- Committee rosters
- Groundwork projects
- Literature catalog
- Links/acknowledgment to partner
- Document templates
- Presentation materials
- Education – past posters, PPTs, whitepapers, etc.
- Templates (Profiles, protocols, etc.)
- NIBIB contract planning and projects

- For reference, this document is located here:

<https://docs.google.com/spreadsheets/d/1bVP9pSjxtCVinIASCAeGdf5vjc2ICfj16qEg7hkft0Q/edit?usp=sharing>

QIBA Profile Template (Mr. O’Donnell)

- The “QIBA Profile Template Improvements 2015” document and can be found on the QIBA Wiki at: http://qibawiki.rsna.org/index.php?title=QIBA_Profile_Template
- Discussion on this item will resume at the next Process Committee meeting on August 12 at 3 PM CT

Next Steps

- The goal is to redesign the QIBA Wiki so that it is more aesthetically-pleasing, organized, and will best fit the needs of its users
- The Committee will continue to gather information and identify user needs

Next Call: Wednesday, August 12 at 3 PM CT