QIBA PET Amyloid Biomarker Committee
13 February 2015 at 9:00 AM CT (GMT-6)
Call Summary

In attendance:

Co-chairs:
Satoshi Minoshima, MD, PhD
Eric Perlman, MD
Anne Smith, PhD

Participants:
Santiago (Santi) Bullich, PhD
Susan De Santi, PhD

Dr. Eric Perlman (moderator)

General Discussion:

- Dr. Perlman suggested a divide-and-conquer approach to Profile writing, used successfully for the FDG-PET Whole Body Profile
- Discussed writing Profile using small teams below:
  - Claims Sub-group (test-retest, meta-analysis)
    - Dr. Rathan Subramaniam (plus others at Johns Hopkins)
    - Dr. Kirk Frey
    - Dr. Nancy Obuchowski
  - Image Analysis Sub-group
    - Ms. Dawn Matthews (team lead)
    - Dr. Satoshi Minoshima
  - Site Certification Sub-group
    - Dr. Greg Klein (team lead)
    - Dr. Paul Kinahan
    - Dr. John Sunderland (volunteered, needs to accept)
    - Dr. Ronald Boellaard (volunteered, needs to accept)
    - Dr. Anne Smith
- RSNA staff to assist coordinating these extra calls using the current Friday 9 AM CT timeslot, if possible
- High-level Profile open-items reviewed in effort to identify technical unknowns, help guide section authors, and determine overall Profile scope
- Quantitation re tracer uptake procedures and time discussed; recommendation re tracer use still needed
- Current use of QC brain phantoms discussed (e.g., Hoffman, NEMA, SNMMI, new phantom?)
- QIDW infrastructure is available and recommended for uploading amyloid phantom results

Upcoming Proposed Nuclear Medicine Calls (Fridays, 9 am CT):
- February 20: SPECT Task Force
- February 27: PET Amyloid Biomarker Ctte