

QIBA FDG_PET Reporting Standards Writing Group Call

Wednesday, June 25, 2014 at 10 AM CT

Draft Call Summary

Notes provided by Dr. Marsden

Summary of the last PET reporting group call, 16 July 2014:

Attendance:

Drs. Kinahan, Marsden, Barrington, Chalkidou, Delbeke, Gatsonis, Huang, and Wahl.

Summary of call

AC outlined study she had performed on 'Assessment of the reporting quality of imaging biomarkers studies', specifically wrt FLT/Ki67 studies – this provided more evidence of the need for a tool to define how to report PET quantitative biomarker studies

RW reviewed the STIRQI presentation. Various practical and logistical issues were noted (*including region identification/how to deal with discarded data/access to data for re-analysis/effort required from author and journals*) in order to implement this

PK distributed a list of potential guidelines before the meeting, synthesized from all the documents in the *Dropbox* folder contributed group by members and from the QIBA Profile – “FDG-PET Study Characteristics and Results to Report to Facilitate Repeatability and Meta-Analyses.”

PK also distributed after the meeting a presentation to be presented shortly to the AAPM – “Kinahan-QIB-reporting standards.” DD will make use of this presentation in her upcoming editors meeting.

Next call agenda

Start reviewing checklist items in detail

Define process to achieve the specific deliverables

1. Guidelines
2. Companion paper
3. Materials/presentations eg presentation to AAPM workshop/journals editors

Time of next call

Wednesday, August 27th at 10am (CT)