QIBA CT Volumetry Biomarker Committee (BC) Update Call
02 February 2015 at 11 AM CT
Draft Call Summary

In attendance:

**Samuel G. Armato III, PhD (Co-Chair)**  
**Gregory V. Goldmacher, MD, PhD, (Co-Chair)**  
Maria Athelogou, PhD  
Hubert Beaumont, PhD  
Andrew Buckler, MS  
Rudresh Jaracha, MBBS  
Philip Judy, PhD  
Hyun Grace Kim, PhD  
Michael McNitt-Gray, PhD  
James Mulshine, MD  
Nancy Obuchowski, PhD  
Nicholas Petrick, PhD  
Daniel Sullivan, MD  
Ying Tang, PhD  
Huseyin Tore, MD

**RSNA:**  
Fiona Miller  
Joe Koudelik

**Agenda:** Focus on Profile comment resolution

**General Discussion**

- Recent Profile updates have been made by Drs. Goldmacher, Petrick and Mr. O’Donnell
- Ctte feedback encouraged to finalize “Shall” language and associated technical details re how to accomplish these performance tasks
- Level of technical detail and scanner performance discussed; caution not to limit Profile performance to only the newest platforms
- Reminder that the Profile is to focus on what needs to be done to accomplish a level of q-performance, not be overly prescriptive re how this is done; need to leave vendors flexibility for innovation

**Next Steps**

- Dr. Jarecha to draft section text re contrast injection timing and forward to co-chairs for review
- Dr. McNitt-Gray to address “Shall vs. Should” criteria regarding scanner filter-based-projection (FBP)
- Determining the primary and secondary objectives of CT Profile field testing, and possible endpoints, to be the next agenda items

**Next Call:**

- February 09 - Field test protocol study design
- February 16 - No call (President’s Day)
- February 23 - Field test protocol data harvesting