QIBA CT Volumetry Biomarker Ctte (BC) Call
25 April 2016 at 11 AM CT
Call Summary

In attendance:

*Gregory Goldmacher, MD, PhD, MBA (Co-Chair)*  
Lubomir Hadjiiski, PhD  
Nicholas Petrick, PhD  
Joe Koudelik  

*Jennifer Siegelman, MD, MPH (Co-Chair)*  
Claudia Kirsch, MD  
Aria Pezeshk, PhD  
Julie Lisiecki

Andrew Buckler, MS  
Nancy Obuchowski, PhD  
Marthony Robins, PhD

Matthew Fuld, PhD  
Michael O’Connor, PhD  
Ying Tang, PhD

Marios Gavrielides, PhD  
Kevin O’Donnell, MASc  
Pierre Tervé, MS

RSNA:

*Claudia Kirsch, MD*  
*Joe Koudelik*

*Andrew Buckler, MS*  
*Julie Lisiecki*

*Matthew Fuld, PhD*  
*Ying Tang, PhD*

*Marios Gavrielides, PhD*  
*Pierre Tervé, MS*

Future Planning for CT Volumetry Calls

- Dr. Goldmacher asked for suggestions to map out topics for upcoming calls for the May 2nd – August 29th time period
- Some topics for future calls included:
  - Presentation by Dr. Jarecha and Mr. Tervé on the “shall” statements to write prescriptive language needed for imaging sites
  - Presentation by Drs. McNitt-Gray and Samei on the “shall” statements for physics-related activities, including subject handling and execution (sometime after June)
  - Profile review
  - Radiomics as a possible topic of interest for group discussion
    - Concept of radiomics
    - Setting forth standards on radiomics parameters
    - New imaging features and possible features for analysis and literature review
  - Other topics, TBD

Action items:

- Group to send any comments to Mr. O’Donnell ([kodonnell@tmriusa.com](mailto:kodonnell@tmriusa.com)) regarding the latest version of the Profile, distributed after the call
- Drs. Petrick and Obuchowski to provide numbers for the table within the Profile
- Dr. Samei to follow up on data-sourcing via the Cancer Imaging Archive for tumor coordinates to add to the QIDW
- Mr. Buckler to revisit how to set performance parameters procedures (for Appendix D)
- Dr. Goldmacher will follow up with nuclear medicine leadership for guidance regarding Profile feasibility testing

Next Call: Monday, May 2nd at 11 am CT | Profile review | Next steps