QIBA Proton Density Fat Fraction Biomarker Committee (BC) Update Call
Thursday, June 2, 2016 at 3 PM (CDT)
Call Summary

Participants
Mustafa Bashir, MD  Sonja Kinner, MD  Joe Koudelik
Gavin Hamilton, PhD  Michael Middleton, MD  Susan Weinmann
Diego Hernando, PhD  Takeshi Yokoo, MD

RSNA

Review of Previous Call Summary
• The 04.07.2016 call summary was approved as presented

PDFF Profile Activities
• PDFF BC materials are in Dropbox
• Drafts of the two claims were reviewed
  o Longitudinal claim for precision
  o Cross-sectional claim for accuracy
  o Because it is a relative percentage, the coefficient of variation was struck from the general Claim

Literature Review
• Information needs to be entered into Dr. Kinner’s meta-analysis spreadsheet
• Discussion on what elements to include in the literature review spreadsheet
• Article reviewers need to determine if T1 bias is addressed and how
• Dr. Kinner to perform one last literature search to make sure that all relevant articles have been included for the literature review process
• Discussion on search terms and limits to be used in final literature search
• A suggestion was made to track the number of papers found when using the search term “PDFF”
• Dr. Hernando to refine Claim statement language, omitting performance numbers for now
• Raw data sets to be identified and provided to Dr. Yokoo for analysis

New business
• Next call scheduled for August 4th at 3 PM CDT
• Dr. Kinner to leave the University of Wisconsin at the end of June and relocate to Germany