COPD/Asthma Technical Committee Update
Wednesday, March 9, 2011 at 2 PM CT
Draft Call Summary

In Attendance
Philip Judy, PhD (Co-chair)  Berend Stoel, PhD
Andrew Buckler, MS  Daniel Sullivan, MD
Heather Chen-Mayer, PhD  RSNA
Zachary Levine, PhD  Joe Koudelik

Discussion topics:
• Incorporation of Lung Density and Standards into the UPICT protocol template
  o Profile development to keep the radiologist in mind
• Reference standards for lung density foams to be pursued
• Dr Stoel paper on Optimization of Density Measurements
• COPDGene density measures and critical issues linked to image data acquisition
• Emphysema and lung density measures to remain group’s main focus
• CT slice and relationship to image noise
• Measurement comments for Profile section 7 discussed

Next Steps:
• Dr Judy to follow-up with Dr Lynch to determine Profile status and volunteer efforts
• Dr Chen-Mayer to send paper to Dr Judy (what can be done at NIST in context of “standards”)