

ADNI Biostatistics Conference Call: 23 October 2007

Present on call: Laurel, Danielle, Qian.

We have a presentation a week from Friday in San Diego, assuming there are not still problems with fires. Qian has provided a bunch of analyses of the available imaging summary measures. We were having variance problems because the 1.5 and 3T were not distinguishable at baseline. Qian took those people out who had two, and variance dropped. Also, the summaries of the agreement between hippocampal volumes from different labs look pretty good.

On Executive Committee call, Mike asked what data were available and we and ADCS thought it was still just hippocampal volumes. ADCS said they were very close on some others including PET, but not quite ready. ADCS and LONI are aware of the issues that Qian had noted about numbering and cross-matching, and they are working to fix them. LONI will be posting some sort of crosswalk between images and image summaries.

Biomarker data will be posted fairly soon; they are eager to make sure that data are correct and ready and quality controlled. They did a round-robin design of labs.

We will work on presentation and circulate to people before the talk on 2 November. Danielle and Laurel will work together to write the talk.

The next call is scheduled for 6 November at 10 AM.