

Worldwide ADNI  
July 5, 2006, 11:00PM CST  
Teleconference Minutes

Attendance:

Takeshi Iwatsubo (Japan), Colin Masters (Australia), Christopher Rowe, Catherine Ellis (Australia), Giovanni Frisoni (Italy), Lars-Olaf Wahlund (Sweden), Leon Thal (US), Mike Weiner (US), Bill Thies (US), Maria Carrillo (US)

Roll call and welcome by Maria. Mike Weiner stated that this call was to keep everyone in the loop about the various ADNI protocols around the world and that perhaps we should consider calls to share information, progress and assist each other when needed.

US ADNI was described by Leon Thal. 330 subjects have been enrolled (800 total goal, 400 NC, 200 MCI, 200 AD). 50% PET, 25% 3T PET, 100% blood draw for DNA baseline, 50% plus lumbar puncture 2X 1 year apart, 55 sites on board now, with 60 total r apar subjects per site (3 AD, 3 MCI, 3 NC). Are currently in the process of obtaining ADNI phantom (Fred Barkhof is MRI PI). They are ready to install sequences at the sites. Giovanni has been talking to some pharma companies to increase funding and move pilot to a full scale study and has also been in touch with other centers who wish to join (20 who have full capability, 30 have shown interest). Giovanni plans to meet with some of these in Madrid. Expansion would include the clinical evaluation, 1.5T MRI, CSF, additional subject goal would be 40 per center, lumbar puncture on 100%, CSF and PET 50%. Final study would include 400 NC, 200 NC, 200 MCI. Some concerns here were raised about the number of subjects per site, 40 sounding high to Mike and Leon. US sites are enrolling 16 per site. Leon states that 2400 will be screened to get 800 enrolled. Giovanni will hope to discuss this further in Madrid and states that MCI studies are not common in Europe which may facilitate recruitment. The pilot grant is funded by the Alzheimer's Association and the expansion will be funded through private companies.

S-ADNI (Swedish) was presented by Lars-Olaf Wahlund. It is a pilot in connection with the grant Swedish Brain Power with 2 centers and 9 subjects in each, 3 AD, 3 NC and 3 MCI. Phantom is in place and will use same phantom and sequences as US ADNI. 1 evaluation will take place and plans for data sharing with US ADNI need to be discussed as well as the transport of serum data sets. May have some logistical issues with Swedish laws regarding data transported out of the country that will need to be worked out.

J-ADNI (Japan) was presented by Takeshi Iwatsubo. PI have been put in place, please see attachment that was circulated via email and is also attached to these minutes. J-ADNI is in the preparatory state now, to start in spring of 2007. It is a 5 year study half the size of the US ADNI, 100AD, 100 MCI, 200 NC with 8 sites with full capabilities

that will include MRI and PET, Recruitment will be sought from 20 major centers. 1.5T