Update from the Computerized Cognitive Testing Work Group

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1. Advise the NIA, the NACC Steering Committee and the Clinical Core Steering Committee regarding computerized and/or potentially web-based assessment measures that would be appropriate for regular evaluation of research participants.

2. Make recommendations regarding which participants (all or some portion of the clinical core, alternative cohort) complete the computerized / web-based assessment.
Reviewed computerized / web-based testing options

Decision making factors included:
- assesses multiple cognitive domains
- captures spectrum of cognitive decline
- feasibility / ease of implementation
- multiple languages
- non-proprietary
Assessment:
- NIH Toolbox on the iPad, administered at sites
- No web-based / remote cognitive assessment at this time

Participants:
- Recommendation pending results from pilot study

Timing
- Recommendation pending results from pilot study
Design and implement pilot study of NIH Toolbox (iPad version) at a few centers to address:
- feasibility
- which participants (alternative cohort, normal, MCI, dementia)
- test order

Future recommendations will be based on pilot study results
Questions?