## Design and Assessment Challenges

## Assessment Challenges

- Cognitive Bias ns Cognitive Deficits
- Hot vs Cold Cognition
- Subjective vs Objective Measures
- Should biomarkers be used to identify targets
- Develop consensus for tests and tasks
- Define thresholds
- Test Re-Test Reliability and Sensitivity to change
- Methods used to implement measures
- Norms

## Design and Assessment Challenges

## Design Challenges

- What population
- Address Pseudo-specificity
- Can the end point be only
  - a set of subjective tests
  - performance measures or
  - should we require some evidence of neuronal effect?
- What is meaningful change to declare success
- Is it sufficient to document significant change in some domains or should it be all?