

# ADC Meeting - Fall 2014

## Neuropathology Cores

10/10/2014

# Neuropathology Cores: 2013-14

## Accomplishments

Revisions and introduction of:

- NACC Neuropathology Form Version 10
- NACC Neuropathology Coding Guidebook

# Neuropathology Cores Steering Committee

Eileen Bigio, MD

Nigel Cairns, PhD

Julia Kofler, MD

Thomas Montine, MD, PhD

Peter Nelson, MD, PhD

Julie Schneider, MD

# NACC 2013-2014

Neuropathology Form V 10, Guide Book, Data Template,  
and Data Element Dictionary

Walter A. Kukull, PhD, Director

Lilah Besser

Elizabeth Robichaud

Kate Heller

Sarah Monsell

Duane Beekly

Computing group:

George Thomas

Mark Bollenback

Joylee Wu

Janene Hubbard

Mary Jacka

Maggie Dean

# ADC Meeting 2014

## Neuropathology Cores

### Agenda

- 18:00 Introduction
- 18:05 NACC Update - Walter Kukull
- 18:15 ADNI and DIAN Neuropathology Core Update - Nigel Cairns
- 18:30 Scientific Symposium: Biomarker (Neuroradiology) –  
Neuropathology Correlations
  - Vascular diseases - Randy Woltjer
  - Alzheimer disease – Milos Ikonomic
- 19:30 NIA-AA Neuropathologic Criteria – Performance characteristics  
Thomas Montine
- 20:00 New business:
  - NP Form Version 10. Operational Q/A – Julie Schneider
  - NP Cores Steering Committee Rotation
  - Other business

# NACC Normal Brain - Definition

Variable name NACCNBRN

Variable type NACC **Derived Variable**

Short descriptor Normal brain/no major pathology

Normal brain is defined as meeting all of the following criteria:

1. **Braak stage 0 (AD-type neurofibrillary degeneration not present), I, or II**
2. No amyloid pathology (parenchymal or vascular)
3. **No or mild vascular pathology**
4. No Lewy bodies
5. No other pathology (e.g., FTLD-TDP, FTLD-tau, tangle-only dementia, prion disease, etc.)