Update on Latino Task Force and Spanish Translation of UDS-3

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Latino subjects - NACC

- Ever enrolled: n=2661, 7.6% NACC subjects
- Currently enrolled: n=746, 6.0% NACC subjects
- **Decrease** in currently enrolled: n=940 (2016) to n=736 (2017)
- 71% Latinos reported Spanish as primary language
Spanish UDS-3

• **Goal:** Translate and adapt the UDS-3 modules for use in diverse Spanish-speaking Latino populations.

• Preliminary translation and content review by expert clinicians

• Pilot testing in US and Latin America (n=134, 72 controls, 62 AD patients)

**Participating Sites**

• University of California, San Diego
• University of Southern California
• Mount Sinai School of Medicine
• Memory Clinic at the Institute on Aging, Pontificia Universidad Javeriana School of Medicine (MCIA). Bogota, Colombia.
• Fundación para la Lucha contra las Enfermedades Neurológicas de la Infancia (FLENI). Buenos Aires, Argentina.
• Instituto Nacional de Neurología y Neurocirugía “Manuel Velasco Suárez” (INNMVS). Mexico City, Mexico.
• Peru Young-Onset Dementia Network (PYN): Universidad Peruana Cayetano Heredia, Clínica Internacional, Resocentro Imaging Center. Lima, Peru
Multilingual Naming Test

Items not suitable for monolingual populations:
“pestle”

8 regional variations:
- “pistilo”
- “mano de pilón”
- “mano de mortero”
- “majadero”
- “maja”
- “temolote”
- “tejolote”
- “temachín”

- Named by 11% Spanish-speaking controls
UDS-3 IVP, FVP and Neuropsychology Battery
Latino Task Force

Goals

• provide a forum to discuss issues of assessment, language and acculturation.

• identify facilitators and barriers to Latino research at the center and patient level.

• propose concrete strategies to increase engagement and retention of Latino participants in ADC’s.

Actions

• Listserv

• Implementation of Spanish UDS-3

• Latino needs assessment survey
ADC Latino Needs Assessment Survey

Collaboration with Latinos Against Alzheimer’s

• **Goals:**

  • Identify facilitators and barriers to Latino engagement in dementia research.

  • Inform and guide concrete strategies to increase engagement and retention of Latino participants in ADC’s.

  

Improve research and care of Latino dementia patients and their families
Mil Gracias!

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