NACC News, December 2023

UDSv4 Update
The National Alzheimer's Coordinating Center (NACC) is excited for the transition from UDSv3 to UDSv4. Here are a few important updates, which were shared at the Fall ADRC Meeting.

**UDSv4: The Countdown is On**
NACC, the Clinical Task Force, and the Electronic Data Capture Workgroup are working hard to facilitate the transition to UDSv4 in collaboration with the ADRC program! UDSv4 will advance ADRD research and discovery by aligning the UDS with important scientific and clinical advances in the field. Key updates include incorporating 1) social determinants of health, 2) more inclusive demographic questions, 3) new concepts such as subjective cognitive decline, mild behavioral impairment, and a verbal learning test to assess new cognitive domains, and 4) data on use of disease modifying drugs.

The ADRCs will continue to have opportunities to review and provide feedback throughout the UDSv4 roll out.

The current anticipated UDSv4 timeline is shown below and available on our [website](http://naccdata.org). We welcome your feedback [HERE](http://naccdata.org).
The draft UDSv4 forms are available and can be accessed on the UDSv4 updates site.

2023 Fall ADRC Meeting NACC Session
Check out the NACC Session recording to learn more about the transition to UDSv4, new ways to access your data, and how we’re becoming more multimodal.

Get involved with the Electronic Data Capture Workgroup
The Electronic Data Capture Workgroup, in collaboration with the Data Core Steering Committee. The group has brought together more than 80 members across 32 ADRCs to collaboratively develop REDCap forms, define requirements, share best practices, and develop training and education materials to support the transition to UDSv4.

It is not too late to get involved! We encourage you to join the conversation and contribute to co-developing impactful electronic data capture solutions for the ADRC Program.
**CLARiTI Webinar - Join us for important updates!**
Join us and the CLARiTI leadership team for the first CLARiTI informational webinar on Friday, December 15, 2023, at 12pm CT (10am PT, 1pm ET) via Zoom. This webinar will focus on many important topics such as preliminary protocol, payment for procedures, schedule, site responsibilities, readiness and much more! We will leave time at the end for a Q&A.

**Join via Zoom**

**NOTE:** Please use [this link](#) to post any advance questions or comments you would like covered in the webinar.

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**SCAN Updates**

The **SCAN Public Dashboard** is now available to all on the NACC website! View up-to-date information on how much SCAN-compliant MRI/PET data is available from across the ADRC program. If you are new to the SCAN Dashboards, check out the [SCAN Dashboard Quick Guide](#).

**View the SCAN Public Dashboard**

**ADRC-Specific SCAN QC Dashboards:**
ADRC members with access permissions can now track the QC status of their SCAN submissions. Simply follow the ADRC-specific links in the SCAN Public Dashboard to view your center’s data. **PLEASE NOTE:** To view your center's data, you will need data privilege access, please review the [SCAN Dashboard Quick Guide](#) for details.

**SCAN summary and analysis data will soon be available to researchers anywhere:**
All SCAN variables, including summary, QC, and analysis variables, will be added to the NACC Quick Access File Data Request System this winter. [Learn more about NACC’s easy to use Data Request Process](#).

**DO NOT SUBMIT YOUR NON-STANDARD DATA TO SCAN:**
Please note that the SCAN initiative does not accept non-SCAN compliant MRI and PET images. Existing MRI and PET images collected before January 1, 2021, and prospective images that don't meet SCAN protocol are still accepted by NACC. Review the [SCAN protocol](#) and [learn more about submitting non-standard MRI/PET data](#).
ADRC Portals: New Data available online

ADRCs can now access their ADRC-specific SCAN QC dashboards online. This resource enables ADRCs to track in real-time what imaging data they have submitted to SCAN, where it is in the pipeline, and what errors they need to address.

You can also view, audit, and download all your ADRC’s SCAN-compliant MRI and PET metadata via the ADRC Portal. Sign in via your site-specific SCAN QC Dashboard link in the SCAN Public Dashboard.

You can learn more about additional features that will be added to the ADRC Portals in the coming year.
New NACC ID Assignment Process
To support expanded and more flexible multimodal data collection and integration, NACC is changing the way that NACC IDs are assigned. The biggest changes are that:

- NACC IDs will be assigned at the time the participant is consented and submitted to NACC using a simple form
- NACC ID forms can be entered directly, or uploaded through a CSV or API
- This new system will enable data modalities for participants to be submitted to NACC in any order, integrated, and connected to NACCIDs

Learn more about the new NACC ID assignment process.

Over the coming months NACC will send updates about the development of the new process. We will also open the process for trial and feedback between February and April 2024.

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NACC/Gates Ventures Digital Biomarker Pilot Program
NACC is partnering with Gates Ventures to fund up to three proposals, at $250k-$1M (in direct costs) each, focused on advancing Alzheimer's disease and related dementias research and discovery through digital innovation!

Learn more and apply

January 19, 2024: Deadline for applications

- Proposed projects should leverage technology to capture richer and more objective data and advance the development and validation of digital biomarkers. Example tools include wearable devices, sensors, apps, software, large language modalats, AI, and more.
- The awards are open to anyone. All applicants must have at least two Alzheimer's Disease Research Center (ADRC) partners.

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2023 Fall ADRC Meeting
It was wonderful seeing so many of you at the 2023 Fall ADRC Meeting. There were more than 950 ADRC members that participated in-person or virtually. All meeting content is now available online for viewing.

Best regards,
The NACC Team