

Support for ADRCs: Technical Resources

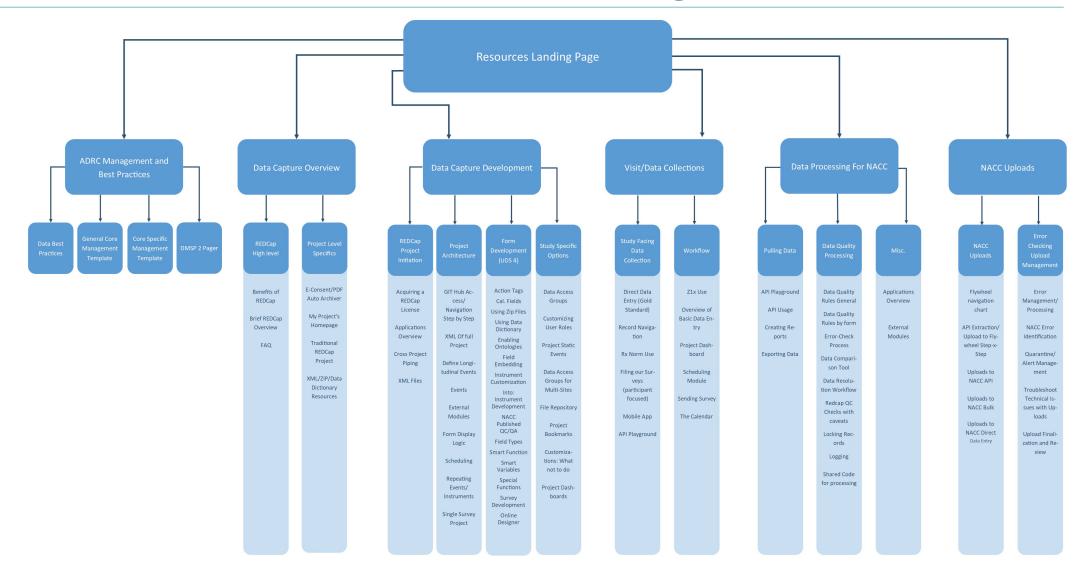
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NACC Session, October 20, Fall 2023 ADRC Meeting





Accessible Resources: Content Organizational Chart







Focus of EDC Workgroups

ACCESSIBLE Resources

Supported Transitions

Community Through Communication

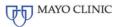




Accessible Resources: Checklist

UDS V4 Checklist

- Data driven development
- Step-by-Step roadmap for transition
 - PDF
 - Include decisions tree
 - Trainings
 - SOP's
 - REDCap
 - Include decision tree
 - REDCap form/Project content
 - Trainings
 - SOP
- Tracking transition process



scan

MRI PROCEDURES MANUAL

SCAN MRI Checklist

About this checklist: This checklist is designed to serve as a roadmap for MRI Scanner Approval and for uploading MRI data according to the SCAN protocol.

Step 1. Identify SCAN MRI liaison(s) responsible for study oversight

- Description of SCAN MRI liaison role
 - Respond to queries from the SCAN team
 - Responsible for SCAN MRI Imaging at enrolling site
 - Maintain current list of site contacts for imaging site
 - Ensure protocol compliance (regulatory/imaging)

Step 2. Submit SCAN MRI site information

- Submit site and contact information for your SCAN MRI liaison and other relevant team members at your site via this form: [Site Information Form]
 - Identify who will serve as the SCAN MRI liaison for your ADRC
 - All site contacts for imaging site (Technologists/Uploaders/PI's)

Step 3. Prepare to participate in the SCAN Study

- Ensure regulatory compliance and institutional approval for external data sharing (see Section 4.1 for more information)
- Certify your MRI Scanner
 - Select a scanning option
 - Review MRI scanning options 1 and 2 (see <u>Protocols in Quick Start Guide</u> for more information) and determine which MRI scanner(s) will be used for the study at your site
 - Submit MRI scanner(s) information and scanning option selection to SCANmri@mayo.edu.
 - Receive and implement MRI protocol
 - Once your MRI scanner and options are received by email at <u>SCANmri@mavo.edu</u>, you will be emailed the appropriate electronic MRI protocol file and instructions for certification from SCAN MRI Core at Mayo Clinic (SCANmri@mayo.edu)
 - Load electronic protocol onto your selected MRI scanner(s)
 - Perform certification scan on MRI phantom (see <u>Section 2</u> for more information)
 - Upload images to SCANQUAL project using LONI uploader (see <u>Section 8</u> for more information)
 - Email <u>SCANmri@mayo.edu</u> to alert them that upload of certification images is complete
 - Receive MRI Certification letter from SCAN MRI Core at Mayo Clinic

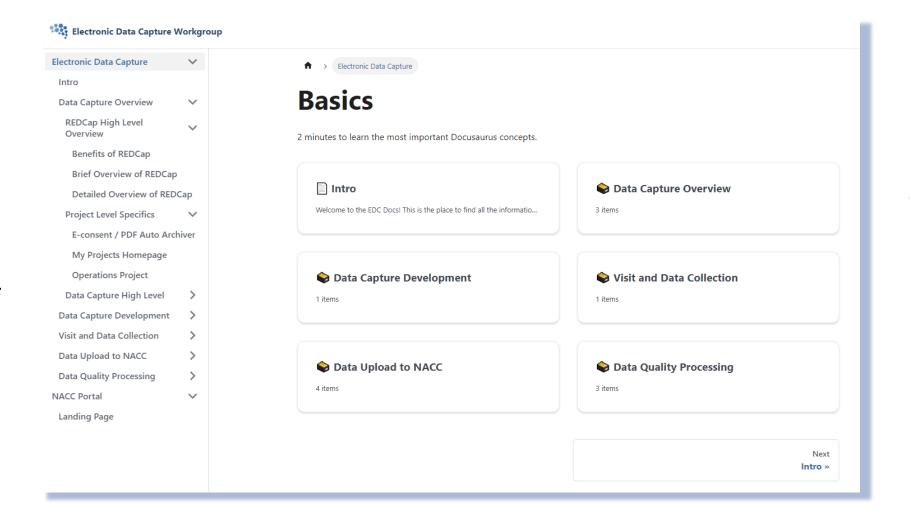




Accessible Resources: EDC Workgroup Website

Updated NACC website

Designed for intuitive navigation Exhaustive Step by Steps for every step of Data Lifecycle







Support: Live Trainings

- ADRC Wide Live Trainings/Seminars (recorded)
 - Navigating Website
 - Creating REDCap project using EDC Created Resources
 - Training on Flywheel
 - Upload Training
- Office Hours (continued support at regular intervals)
 - EDC Workgroup Members as Content Experts





Community Through Communication

Resources being utilized and developed to increase crosscenter sharing of ideas and experiences

- GitHub FAQ
- Continued use of Slack





REDCap Answer Hub and Community Forums

Community forums moving forwards – cross center communications

 Possible future solution for forum-based Q&A from REDCap admins







Thank you!



Connect with Sarah Gothard

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