NIH Controlled Access Data Repositories

USC Office of Ethics and Compliance
Research Compliance

Proposal Submission | **Award and Account Establishment** | **After Research Commences** | **Closeout**

REQUIREMENTS FOR NIH CONTROLLED-ACCESS DATA

NIH has established heightened security and operational standards to ensure that controlled-access research data ("CADR") is appropriately safeguarded by eligible NIH-supported repositories. All users of CADR data must implement required cybersecurity measures prior to downloading data.

Full list of CADRs, additional information and resources: CADR Resources.

KEY POINTS

- Applies to all 43 Controlled-Access Data Repositories
- Security baseline is NIST 800.171 (110+ heightened security controls)
- CADR requests will have associated costs moving forward related to compliant data storage
- Recommended Practice: Budget for repository expenses in grant proposals

AVAILABLE SERVICE PROVIDERS

USC:
- Keck Managed Services

External:
- AnVIL
- BioData Catalyst

As more environments are made available, this list will be updated.

WHO TO CONTACT

For Data Environment & IT Director Questions: USC Office of Cybersecurity (security@usc.edu)

For Compliance and Service Questions: Office of Ethics and Compliance (OEC) (cullenm@usc.edu)

For Attestation Questions: USC Stevens Center for Innovation (syedajaf@usc.edu)