

ACT Research Program Proposals & Publications Committee: Manuscript Acknowledgement Guide

I. ACT Acknowledgement Statement

All manuscripts that use ACT data must cite the current ACT U19 (U19AG066567) and previous ACT U01 (U01AG006781) grants using the sample acknowledgment statement below. Details on each grant are included on Page 2 for reference. Additional funding sources from ACT Ancillary Grants may also need to be acknowledged.

"This research was funded by the National Institute on Aging (U19AG066567). Data collection for this work was additionally supported, in part, by prior funding from the National Institute on Aging (U01AG006781). All statements in this report, including its findings and conclusions, are solely those of the authors and do not necessarily represent the views of the National Institute on Aging or the National Institutes of Health. We thank the participants of the Adult Changes in Thought (ACT) study for the data they have provided and the many ACT investigators and staff who steward that data. You can learn more about ACT at: <https://actagingstudy.org/>"

II. ACT Ancillary Grants

Certain data or types of data in the ACT Repository were supported by ancillary grants (see table) which should be included in the acknowledgement and/or funding statement. Please contact kpwa.actproposals@kp.org to acknowledge an ancillary study not included in the table.

Project Title	Grant Number	Cite when manuscript includes:
ACT - Air Pollution	NIEHS: R01ES026187	data from the ACT Air Pollution project, including information on historic air pollutant exposures in the ACT cohort
ACT Imaging Records (AIR)	NIA: RF1AG056326	brain MRI images or data derived from MRI images for the ACT cohort
ACT- Eye	NIA: R01AG060942	data from the ACT Eye project, including information on ophthalmic examinations from study visits from 2022 forward
Allen Institute SEA-AD program	NIA: U19AG060909	data from the SEA-AD program for cell type-level transcriptomic, epigenomic and spatial interrogation of Alzheimer's disease

III. Data Sharing and Availability Statements

Some scientific journals require inclusion of a statement pertaining to data sharing and availability. If required, we ask that investigators use the following:

"Data from this analysis cannot be made publicly available for ethical and legal reasons. In order to replicate our findings, a researcher may need access to personal health identifiers (PHI)

including dates of birth and death, dates of diagnoses, and ages over 89. These are required variables for the analysis, and we cannot publicly release this information without IRB approval and a Data Use Agreement with interested researchers. However, the datasets used and/or analyzed in the current study are available upon reasonable request and execution of appropriate human subjects review and data sharing agreements by following the process described on the Adult Changes in Thought (ACT) website: actagingresearch.org.”

IV. ACT Study Descriptions and Overall Goals

For projects funded via the U01 (9/30/1986 – 4/30/2021):

Grant Title: Alzheimer's Disease Patient Registry (ADPR/ACT)

Grant Number: U01AG006781

The Adult Changes in Thought (ACT) study supports the conduct of scientific research on older adults, cognition, and brain aging via a longstanding cohort and data resources. The overall goal of the Adult Changes in Thought study is to conduct research to understand factors that contribute to Alzheimer's Disease and Related Dementias, and to leverage a repository of carefully collected and curated data resources including self-report, electronic health records, biologic, and device data to deepen our understanding of the aging brain in a well characterized community-based longitudinal prospective cohort study.

For projects funded via the U19 (05/01/2021 - 4/30/2026):

Grant Title: Adult Changes in Thought (ACT) Research Program

Grant Number: U19AG066567

The Adult Changes in Thought (ACT) U19 is comprised of three projects, six cores, and administrative infrastructure to support a robust research program on older adults and healthy aging. The U19 Program will provide valuable data on extremely well characterized individuals and aims to identify targets for prevention and treatment of Alzheimer's disease and other age-related disorders and facilitate greater collaborative research by expanding and improving dissemination of our exceptional resources. The overall goal is to conduct collaborative research and provide a sophisticated repository of data resources to support studies of the biology, epidemiology, and neuroscience of aging.

Further detail on the ACT Research Program can be found on the ACT Study website:

<https://actagingresearch.org/about/research-program>

V. ACT U19 Research Program website URL: <https://actagingstudy.org/>

VI. Descriptions of ACT Cohort can be found on the ACT website at:

<https://actagingresearch.org/resources/act-cohort>

Use this information to inform the description of the sample included in your study, as appropriate.

VII. Descriptions of the ACT Data Repository can be found on the ACT website at:

<https://actagingresearch.org/resources/act-data-repository>

Use this information to inform the description of the data and methods in your manuscript/presentation, as appropriate.

VIII. Information related to incentives in the ACT Study

ACT participants receive an incentive of \$50 after completing each study visit. In addition, ACT reimburses participants for their parking or transportation to each study visit (i.e., bus, taxi or rideshare service).

Participants who wear devices (ActivPal and ActiWatch) receive \$15 each time they wear and return a monitor. Those who submit a completed Life Course survey receive \$20. Participants who have an MRI scan receive \$40 and reimbursement for their parking.

ACT Ancillary studies such as those listed in the Table above may have their own incentive structure. Please contact study PIs for more information.