

Supplementary Table 3 – ADGC cohorts included in ADVP

Dataset	Full name	Race/Ethnicity
ACT1 (includes GeneticDifferences)	Adult Changes in Thought	Caucasian
ADC1	NIA Alzheimer's Disease Centers	Caucasian
ADC2	NIA Alzheimer's Disease Centers	Caucasian
ADC3	NIA Alzheimer's Disease Centers	Caucasian
ADC4	NIA Alzheimer's Disease Centers	Caucasian
ADC5	NIA Alzheimer's Disease Centers	Caucasian
ADC6	NIA Alzheimer's Disease Centers	Caucasian
ADC7	NIA Alzheimer's Disease Centers	Caucasian
ADNI	Alzheimer's Disease Neuroimaging Initiative	Caucasian
BIOCARD	Biomarkers of Cognitive Decline Among Normal Individuals	Caucasian
CHAP	Chicago Health and Aging Project	Caucasian
EAS	Einstein Aging Study	Caucasian
GSK	Genotype-Phenotype Associations in Alzheimer's Disease	Caucasian
NIA-LOAD	NIA-Late Onset of Alzheimer's Disease/National Centralized Repository for Alzheimer's Disease	Caucasian
MAYO	Mayo Clinic	Caucasian
MIRAGE	Multi-Institutional Research in Alzheimer's Genetic Epidemiology	Caucasian
NBB	Netherlands Brain Bank	Caucasian
OHSU	Oregon Health and Science University	Caucasian
PFIZER	Pfizer Lipitor's Effect in Alzheimer's Disease (LEADe) trial/PrecisionMed case-control study/Phas	Caucasian
RMAYO	Rochester Mayo Clinic	Caucasian
ROSMAP1	Religious Orders Study / Memory and Aging Project	Caucasian
ROSMAP2	Religious Orders Study / Memory and Aging Project	Caucasian
TARC1	Texas Alzheimer's Research and Care Consortium	Caucasian
TGEN2	Translational Genomics Research Institute Series 2	Caucasian
UKS	Universitat Saarlandes	Caucasian
UM/VU/MSSM	University of Miami/Vanderbilt University University/Mt. Sinai School of Medicine	Caucasian
UM/VU/MSSM	University of Miami/Vanderbilt University University/Mt. Sinai School of Medicine	Caucasian
UM/VU/MSSM	University of Miami/Vanderbilt University University/Mt. Sinai School of Medicine	Caucasian
UM/VU/TARC2 (MTV/MTC)	University of Miami/Vanderbilt University University/Texas Alzheimer's Research and Care Consortium	Caucasian
UPITT	University of Pittsburgh	Caucasian
WASHU1	Washington University	Caucasian
WASHU2	Washington University	Caucasian

Dataset	Full name	Race/Ethnicity
WHICAP	Washington Heights/Inwood Columbia Aging Project	Caucasian
ACT	Adult Changes in Thought	African American
ADC1/2	NIA Alzheimer's Disease Centers	African American
ADC3	NIA Alzheimer's Disease Centers	African American
ADC8_AA	NIA Alzheimer's Disease Centers	African American
CHOP_AA (ADGC (2013*))	See below*	African American
CHOP_AA Redos (ADGC (2018a)‡)	See below‡	African American
ADC9_AA (ADGC 2018b)	NIA Alzheimer's Disease Centers	African American
CHAP	Chicago Health and Aging Project	African American
GenerAAtions	Genetic and Environmental Risk Factors for Alzheimer's Disease Among African Americans	African American
Indianapolis	Indianapolis African Americans/Ibadan Study of Aging	African American
Mirage 300	Multi-Institutional Research in Alzheimer's Genetic Epidemiology	African American
Mirage 660	Multi-Institutional Research in Alzheimer's Genetic Epidemiology	African American
NIA-LOAD/NCRAD	NIA-Late Onset of Alzheimer's Disease/National Centralized Repository for Alzheimer's Disease	African American
GARD Study	Gwangju Alzheimer and Related Dementias Study (Kunho Lee)	Asian
JGSCAD	Japanese Genetic Study Consortium of Alzheimer's Disease (Ryozo Kuwano, Niigata Univ)	Asian
Korean	Samsung Medical Center Korea (Jong-Won Kim)	Asian

*Cohorts included in CHOP_AA
(ADGC (2013))

‡ Cohorts included in CHOP_AA
Redos (ADGC (2018a))