|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Variable Name** | **Variable description** | **Coding** | **Missing allowed** | **Comments** |
| **StudyID** | Study Name | Given  | No |  |
| **ADSPID** | ADSP Subject ID | given | No |  |
| **ADSP FamID** | ADSP Family ID | given | No, if part of family | For Family Based Studies |
| **FID** | FatherID | given | No, if part of family | For Family Based Studies |
| **MID** | MotherID | given | No, if part of family | For Family Based Studies |
| **OtherID** | ID from Study | given | No | Concatenated FamilyID\_SubjectID |
| **Sex** | Sex | 0=Male; 1=female | No |  |
| **AD** | Alzheimer disease status | 0=No dementia10=family reported no dementia1=Definite AD2=Probable AD3=Possible AD4=Family reported AD5= Other dementia9=unknown | No | For Family Based Studies |
| **PrevAD** | Status for prevalent AD | 0= No prevalent AD; 1=prevalent AD | No  | Note: an individual with no prevalent AD could be a case. You need to look at both the incident and prevalent variables to totally determine case/control status but these two variables enable efficient coding of prevalent/incident status. Prevalent AD will not change over time but incident variable could change with additional follow-up |
| **IncAD** | Status for incident AD | 0=No incident AD; 1=incident AD | NA for prevalent cases |  |
| **Age** | Age at onset for cases; age at last exam for controls | Numeric:continuous | NA for unknown | May have truncated values for very elderly based on human subject requirements |
| **Age\_base** | Age at baseline | Numeric: continuous | NA for prevalent cases and cross sectional controls |  |
| **APOE** | APOE genotype | 22,23,24,33,34,44 | NA for unknown |  |
| **AUTOPSY** | Whether autopsy data is available and used for case/control selection | 0=No, 1=Yes | NA for unknown |  |
| **Braak** | Braak stage from autopsy | 0,1,2,3,4,5,6,7 or NA |  |  |
| **Race** | NIH Racial Categories | Numeric1= American Indian/Alaska Native2=Asian3=Native Hawaiian or Other Pacific Islander4=Black or African American5=White6=Other | NA for Missing values |  |
| **Ethnicity** | Hispanic or Latino or Not Hispanic or Latino | Numeric 1=Hispanic or Latino0=not Hispanic or Latino | NA for Missing values |  |
| **GWAS** | Has GWAS data available? | 0=No, 1=Yes | No |  |
| **Status** | Is the subject alive or deceased? | 0=Alive, 1=Deceased | No |  |