## **Supplementary Table 2: PPMI Biospecimen Features**

Feature	Description	Dataset
CSF		
Abeta 1-42	TESTNAME, TESTVALUE	BIOSPECAN
	Create a subset of observations that have TESTNAME = "ABeta1-42". The value of Abeta 42 is the variable TESTVALUE.	
t-tau	TESTNAME, TESTVALUE	BIOSPECAN
	Create a subset of observations that have TESTNAME = "tTau". The value of Total Tau is the variable TESTVALUE.	
p-tau	TESTNAME, TESTVALUE	BIOSPECAN
	Create a subset of observations that have TESTNAME = "p-Tau181P". The value of p-Tau 181P is the variable TESTVALUE.	
Alpha-synuclein	TESTNAME, TESTVALUE	BIOSPECAN
	Create a subset of observations that have TESTNAME = "CSF Alpha-synuclein". The value of CSF Alpha-synuclein is the variable TESTVALUE.	
Biospecimen		
Urate	LTSTNAME, LSIRES, LSIUNIT	COVANCE
	Create a subset of observations that have LTSTNAME = "Serum Uric Acid". The value of Urate is the variable LSIRES, and the units are the variable LSIUNIT.	

<sup>\*</sup> Referenced from McGill, M. P., Sullivan, G. M., & Nemeroff, C. B. (2011). Animal models of depression and the mismatch hypothesis of mood disorders. \*Progress in Neurobiology, 93\*(3), 213-239. doi:10.1016/j.pneurobio.2010.10.003