

**Table S1.**

Variable	Variable Name
Insomnia status	BCINSONM
Low energy	BCENERGY
History of hypertension	HMHYPERT
Height	VSHHEIGHT
Height units	VSHTUNIT
Weight	VSWEIGHT
Weight units	VSWTUNIT
Month of birth	PTDOBMM
Year of birth	PTDOBYY
Date of baseline evaluation	USERDATE
Self-reported sex	PTGENDER
Cognitive status (ADNI-1)	DXCURREN
Cognitive status (ADNI-GO and ADNI-2)	DXCHANGE
APOE4 allele number	APOE4
Race	PTRACCAT
Ethnicity	PTETCHAT
Marital status	PTMARRY
Education in years	PTEDUCAT
History of cardiovascular disease	MH4CARD
History of smoking	MH16SMOK
History of alcohol abuse	MH17MALI

The names of ADNI database variable used in this study.