

Supplementary Table 1. Confirmatory factor analysis results for the nine common items in the 2012 HRS, MHAS, and KLoSA, N=150

Survey	Common Items	Factor Loadings	Standard Error	P
HRS	C_Dressing	0.845	0.050	0.000
	C_Bathing	0.814	0.064	0.000
	C_Eating	0.649	0.122	0.000
	C_GetOutBed	0.813	0.075	0.000
	C_Toileting	0.806	0.081	0.000
	C_MealPrep	0.834	0.068	0.000
	C_Shopping	0.844	0.074	0.000
	C_MoneyManage	0.957	0.029	0.000
	C_TakeMeds	0.952	0.036	0.000
Model Fit	CFI=0.962, TLI=0.958, RMSEA=0.052			
Survey	Common Items	Factor Loadings	Standard Error	P
MHAS	C_Dressing	0.845	0.050	0.000
	C_Bathing	0.814	0.064	0.000
	C_Eating	0.659	0.122	0.000
	C_GetOutBed	0.813	0.075	0.000
	C_Toileting	0.806	0.081	0.000
	C_MealPrep	0.834	0.068	0.000
	C_Shopping	0.844	0.074	0.000
	C_MoneyManage	0.953	0.029	0.000
	C_TakeMeds	0.952	0.036	0.000
Model Fit	CFI=0.963, TLI=0.959, RMSEA=0.056			
Survey	Common Items	Factor Loadings	Standard Error	P
KLoSA	C_Dressing	0.965	0.025	0.000
	C_Bathing	0.978	0.023	0.000
	C_Eating	0.987	0.014	0.000
	C_GetOutBed	0.972	0.030	0.000
	C_Toileting	0.972	0.020	0.000
	C_MealPrep	0.933	0.025	0.000
	C_Shopping	0.957	0.027	0.000
	C_MoneyManage	0.973	0.018	0.000
	C_TakeMeds	0.918	0.029	0.000
Model Fit	CFI=0.999, TLI=0.999, RMSEA=0.030			

Note. RMSEA=root mean square error of approximation; CFI=comparative fit index; TLI=Tucker-Lewis Index; HRS, Health and Retirement Study; MHAS, Mexican Health and Aging Study; KLoSA, Korean Longitudinal Study of Ageing