

Supplement 1. Pearson product-moment correlations of heart conditions and other variables in the study.

<i>Variables</i>		Mean (SD)	1	2	3	4	5	6	7	8	9	10
1.	Heart conditions at age 54	.04 (.20)	—									
2.	Sex	.49 (.50)	-.05***	—								
3.	Parental social class at birth	3.33 (1.24)	-.03*	-.03*	—							
4.	Childhood heart problems by age 7	.01 (.10)	.06***	-.02	-.02	—						
5.	Childhood cognitive ability at age 11	103.8 (12.88)	-.05***	.05***	-.01	-.01	—					
6.	Educational qualifications at age 33	2.68 (1.45)	-.02	-.11	-.01	-.01	.51***	—				
7.	Occupational levels at age 54	4.08 (1.23)	-.01	-.01	.22***	-.01	.34***	.46***	—			
8.	Extraversion At age 50	29.43 (6.61)	-.03*	.06***	.03*	.01	.04*	.08***	.14***	—		
9.	Conscientiousness at age 50	34.04 (5.19)	-.04**	.09***	.02	-.02	.05***	.07***	.08***	.16***	—	
10.	Emotional stability at age 50	29.11 (7.04)	-.06***	-.15***	.04*	.01	.09***	.10***	.07***	.23***	.20***	—

Note. Variables were scored such that a higher score indicated being female, a higher score on the prevalence of heart conditions in childhood and adulthood, a more professional occupation for parents and cohort members, higher scores on childhood cognitive ability, highest educational qualifications, a higher score on adulthood extraversion, conscientiousness, and emotional stability.

* $p < .05$; ** $p < .01$; *** $p < .001$.