

Supplemental table 1: stepwise correction for GEE-analysis

Table 1A: Correction models for GEE-analysis, stratified at age 40 – 50 years

	Unadjusted			Adjusted for age			Adjusted for age & education			Adjusted for age & OCC			Adjusted for age & education & OCC		
	P _{group}	P _{time}	P _{interaction}	P _{group}	P _{time}	P _{interaction}	P _{group}	P _{time}	P _{interaction}	P _{group}	P _{time}	P _{interaction}	P _{group}	P _{time}	P _{interaction}
BMI	0.003	<0.001	0.667	0.011	0.938	0.694	0.323	0.552	0.685	0.010	0.910	0.627	0.342	0.64	0.628
HDL-cholesterol	0.008	<0.001	0.530	0.003	0.737	0.520	0.047	0.472	0.519	0.006	0.666	0.570	0.080	0.438	0.565
MAP	0.558	0.005	0.815	0.866	<0.001	0.779	0.871	<0.001	0.777	0.874	<0.001	0.875	0.904	<0.001	0.871

Abbreviation: OCC, oral contraceptives

Table 1B: Correction models for GEE-analysis, stratified at age 50 – 60 years

	Unadjusted			Adjusted for age			Adjusted for age & education			Adjusted for age & OCC			Adjusted for age & education & OCC		
	P _{group}	P _{time}	P _{interaction}	P _{group}	P _{time}	P _{interaction}	P _{group}	P _{time}	P _{interaction}	P _{group}	P _{time}	P _{interaction}	P _{group}	P _{time}	P _{interaction}
BMI	0.004	<0.001	0.947	0.006	0.197	0.945	0.009	0.031	0.920	0.011	0.269	0.849	0.017	0.048	0.812
HDL-cholesterol	0.027	0.007	0.184	0.031	0.040	0.171	0.051	0.152	0.151	0.085	0.035	0.055	0.118	0.126	0.045
MAP	0.328	0.023	0.494	0.411	<0.001	0.478	0.522	0.005	0.457	0.637	0.003	0.802	0.669	0.025	0.786

Abbreviation: OCC, oral contraceptives

Table 1C: Correction models for GEE-analysis, stratified at age > 60 years

	Unadjusted			Adjusted for age			Adjusted for age & education			Adjusted for age & OCC			Adjusted for age & education & OCC		
	P _{group}	P _{time}	P _{interaction}	P _{group}	P _{time}	P _{interaction}	P _{group}	P _{time}	P _{interaction}	P _{group}	P _{time}	P _{interaction}	P _{group}	P _{time}	P _{interaction}
BMI	0.001	<0.001	0.662	0.001	0.116	0.662	0.006	0.087	0.663	0.002	0.011	0.625	0.006	0.009	0.626
HDL-cholesterol	0.156	0.001	0.163	0.155	0.114	0.191	0.314	0.142	0.201	0.162	0.102	0.358	0.299	0.132	0.384
MAP	0.415	<0.001	0.348	0.646	<0.001	0.407	0.649	<0.001	0.407	0.667	<0.001	0.508	0.678	<0.001	0.507

Abbreviation: OCC, oral contraceptives