

Supplementary Table 1 Subgroup analyses of relative risks of cardiovascular events according to caffeinated coffee consumption (1980–2004)

Variable	Cases (n)	Relative risk according to caffeinated coffee consumption (95% CI) ^a					p value for trend	p value for interaction
		<1 cup/month	1 cup/month to 4 cups/week	5–7 cups/week	2–3 cups/day	≥4 cups/day		
BMI (kg/m ²)								
<30	371	1.0	0.98 (0.69–1.39)	0.92 (0.68–1.25)	0.90 (0.64–1.26)	0.81 (0.51–1.28)	0.34	
≥30	287	1.0	1.14 (0.76–1.71)	1.50 (1.06–2.12)	1.07 (0.70–1.62)	0.80 (0.39–1.64)	0.52	0.16
Smoking								
No	254	1.0	1.11 (0.76–1.62)	1.03 (0.74–1.45)	0.75 (0.48–1.16)	0.54 (0.21–1.37)	0.04	
Yes	383	1.0	1.07 (0.72–1.58)	1.32 (0.95–1.82)	1.24 (0.87–1.75)	1.07 (0.67–1.71)	0.71	0.34
Alcohol								
Abstainer	284	1.0	0.95 (0.65–1.37)	1.02 (0.74–1.40)	0.87 (0.60–1.27)	0.94 (0.56–1.55)	0.62	
Drinker	374	1.0	1.16 (0.78–1.71)	1.23 (0.87–1.74)	0.99 (0.68–1.45)	0.73 (0.40–1.32)	0.12	0.41
Parental history of MI								
No	493	1.0	1.23 (0.90–1.67)	1.29 (0.98–1.69)	1.08 (0.79–1.47)	0.95 (0.61–1.49)	0.45	
Yes	165	1.0	0.65 (0.38–1.12)	0.87 (0.56–1.35)	0.70 (0.42–1.16)	0.52 (0.23–1.17)	0.18	0.38
Duration of diabetes								
≤10 years	324	1.0	0.85 (0.57–1.26)	1.05 (0.76–1.46)	0.88 (0.60–1.27)	0.85 (0.48–1.50)	0.57	
>10 years	334	1.0	1.31 (0.91–1.88)	1.27 (0.92–1.75)	1.06 (0.73–1.53)	0.84 (0.50–1.43)	0.24	0.21
History of hypertension								
No	301	1.0	1.07 (0.70–1.64)	1.21 (0.84–1.73)	1.21 (0.81–1.79)	0.97 (0.57–1.67)	0.93	
Yes	357	1.0	1.08 (0.76–1.51)	1.16 (0.86–1.56)	0.90 (0.63–1.28)	0.80 (0.45–1.42)	0.24	0.87
Insulin use								
No	479	1.0	1.06 (0.78–1.44)	1.19 (0.92–1.56)	0.95 (0.70–1.29)	0.90 (0.58–1.39)	0.33	
Yes	179	1.0	1.06 (0.62–1.80)	1.14 (0.72–1.81)	1.16 (0.70–1.94)	0.76 (0.34–1.69)	0.47	0.68
Cholesterol-lowering medication								
No	530	1.0	0.98 (0.73–1.32)	1.12 (0.87–1.44)	1.00 (0.75–1.32)	0.88 (0.58–1.31)	0.54	
Yes	128	1.0	1.58 (0.84–2.99)	1.58 (0.88–2.86)	1.05 (0.53–2.10)	0.73 (0.21–2.66)	0.28	0.75

^aAdjusted for age (5-year categories), smoking status (never, past or current 1–14, 15–24 or ≥25 cigarettes/day), BMI (<23.0, 23.0–24.9, 25.0–27.9, 28.0–29.9 or ≥30.0 kg/m²), alcohol intake (0, 0.1–4.9, 5–14 or ≥15 g/day), parental history of MI, history of hypertension, hypercholesterolemia, menopausal status and use of hormone therapy, physical activities (<1, 1–1.9, 2–3.9, 4–6.9 or ≥7 h/week), multivitamin use and vitamin E supplement use, total energy intake, duration of diabetes (<5, 5–10, 11–15 or ≥15 years) and hypoglycaemic medication, except for the stratification variable

Supplementary Table 2 Relative risks (95% CI) of cardiovascular diseases and all-cause mortality associated with decaffeinated coffee and tea consumption in women with type 2 diabetes

	Beverage consumption (cups)				<i>p</i> value for trend
	<1/month	1/month to 4/week	5–7/week	≥2/day	
Decaffeinated coffee^a					
Total cardiovascular diseases					
Person years	17,408	15,002	11,784	3,728	
Cases (<i>n</i>)	176	153	136	38	
Age- and smoking-adjusted	1.0	0.94 (0.76–1.17)	1.00 (0.80–1.26)	0.96 (0.68–1.37)	0.95
Multivariable I ^b	1.0	0.93 (0.74–1.16)	0.95 (0.75–1.20)	0.96 (0.67–1.39)	0.85
Multivariable II ^c	1.0	0.93 (0.74–1.17)	0.94 (0.74–1.19)	0.96 (0.66–1.38)	0.84
All-cause mortality					
Person-years	17,525	15,106	11,867	3,751	
Deaths (<i>n</i>)	227	163	138	43	
Age- and smoking-adjusted	1.0	0.75 (0.61–0.91)	0.76 (0.62–0.94)	0.82 (0.59–1.14)	0.23
Multivariable I ^b	1.0	0.78 (0.63–0.97)	0.77 (0.61–0.96)	0.76 (0.54–1.07)	0.13
Multivariable II ^c	1.0	0.80 (0.65–0.99)	0.75 (0.59–0.94)	0.76 (0.54–1.07)	0.08
Tea^d					
Total cardiovascular diseases					
Person-years	13,076	27,178	16,841	5,628	
Cases (<i>n</i>)	118	294	193	53	
Age- and smoking-adjusted	1.0	1.12 (0.91–1.39)	1.25 (1.00–1.58)	1.32 (0.95–1.83)	0.06
Multivariable I ^b	1.0	1.17 (0.94–1.46)	1.24 (0.98–1.57)	1.33 (0.95–1.85)	0.13
Multivariable II ^c	1.0	1.15 (0.92–1.43)	1.16 (0.90–1.48)	1.16 (0.79–1.69)	0.61
All-cause mortality					
Person years	13,152	27,353	16,952	5,669	
Deaths (<i>n</i>)	164	315	199	56	
Age- and smoking-adjusted	1.0	0.86 (0.71–1.04)	0.94 (0.76–1.15)	1.03 (0.76–1.40)	0.41
Multivariable I ^b	1.0	0.96 (0.79–1.16)	1.00 (0.81–1.24)	1.03 (0.75–1.40)	0.68
Multivariable II ^c	1.0	0.97 (0.80–1.18)	1.00 (0.81–1.23)	1.00 (0.73–1.36)	0.88

^aFollow-up from 1984

^bCovariates included in the multivariable models are the same as those listed in the footnotes to Table 2

^cCovariates included in the multivariable models are the same as those listed in the footnotes to Table 2 and are additionally adjusted for coffee consumption

^dFollow-up from 1980