

**Supplementary Table 8.** Association\* between beverage intake and all stroke: stratified by smoking

Carbonated drink	None	≤1/day	2/day	>2/day	<i>P</i> <sub>int</sub>		
Overall	1.00 (Ref)	1.22 (1.10–1.34)	1.76 (1.25–2.48)	2.29 (1.62–3.24)	-		
Never/former smoker	1.00 (Ref)	1.21 (1.07–1.36)	1.90 (1.20–2.99)	1.86 (1.16–2.99)	0.900		
Current smoker	1.00 (Ref)	1.01 (0.66–1.55)	3.11 (0.81–12.0)	4.18 (1.11–15.8)			
Fruit juice/drink	None	≤1/day	2/day	>2/day	<i>P</i> <sub>int</sub>		
Overall	1.00 (Ref)	1.08 (0.98–1.19)	1.26 (0.99–1.58)	1.13 (0.83–1.55)	-		
Never/former smoker	1.00 (Ref)	1.12 (1.00–1.27)	1.33 (1.01–1.77)	1.41 (0.97–2.04)	0.683		
Current smoker	1.00 (Ref)	1.04 (0.70–1.55)	1.17 (0.28–4.94)	0.36 (0.10–1.32)			
Water	None	1–2 cups	3–4 cups	5–6 cups	7–8 cups	>8 cups	<i>P</i> <sub>int</sub>
Overall	1.00 (Ref)	1.07 (0.94–1.23)	1.07 (0.93–1.23)	0.92 (0.79–1.07)	0.84 (0.71–0.99)	0.77 (0.65–0.91)	-
Never/former smoker	1.00 (Ref)	1.03 (0.86–1.22)	1.02 (0.85–1.22)	0.86 (0.71–1.03)	0.86 (0.70–1.07)	0.75 (0.61–0.94)	0.014
Current smoker	1.00 (Ref)	1.29 (0.87–1.92)	1.33 (0.86–2.05)	1.11 (0.66–1.88)	0.64 (0.35–1.16)	0.64 (0.35–1.16)	

Values are presented as odds ratios (95% confidence intervals).

*P*<sub>int</sub>, *P* for interaction.

\*Conditional logistic regression models adjusted for age, ethnicity, education, occupation, body mass index, physical activity, alcohol, diet (tertile), apolipoprotein B:A ratio (apoB:apoA), diabetes, hypertension, cardiac risk factors, global stress, and other beverage types.

**Supplementary Table 9.** Association\* between beverage intake and all stroke: stratified by alcohol consumption

Carbonated drink	None	≤1/day	2/day	>2/day	<i>P</i> <sub>int</sub>		
Overall	1.00 (Ref)	1.22 (1.10–1.34)	1.76 (1.25–2.48)	2.29 (1.62–3.24)	-		
Never/former drinker	1.00 (Ref)	1.28 (1.11–1.46)	1.03 (0.57–1.86)	2.06 (1.13–3.76)	0.044		
Current drinker	1.00 (Ref)	1.03 (0.79–1.34)	2.37 (1.23–4.57)	1.48 (0.78–2.82)			
Fruit juice/drink	None	≤1/day	2/day	>2/day	<i>P</i> <sub>int</sub>		
Overall	1.00 (Ref)	1.08 (0.98–1.19)	1.26 (0.99–1.58)	1.13 (0.83–1.55)	-		
Never/former drinker	1.00 (Ref)	1.23 (1.08–1.40)	1.62 (1.15–2.30)	1.83 (1.12–3.00)	0.018		
Current drinker	1.00 (Ref)	0.90 (0.69–1.17)	1.20 (0.68–2.11)	0.96 (0.49–1.89)			
Water	None	1–2 cups	3–4 cups	5–6 cups	7–8 cups	>8 cups	<i>P</i> <sub>int</sub>
Overall	1.00 (Ref)	1.07 (0.94–1.23)	1.07 (0.93–1.23)	0.92 (0.79–1.07)	0.84 (0.71–0.99)	0.77 (0.65–0.91)	-
Never/former drinker	1.00 (Ref)	1.22 (1.01–1.46)	1.12 (0.92–1.35)	0.98 (0.80–1.19)	0.84 (0.68–1.05)	0.78 (0.62–0.98)	0.081
Current drinker	1.00 (Ref)	0.95 (0.68–1.34)	1.32 (0.93–1.87)	0.96 (0.65–1.41)	1.00 (0.63–1.58)	0.81 (0.50–1.31)	

Values are presented as odds ratios (95% confidence intervals).

*P*<sub>int</sub>, *P* for interaction.

\*Conditional logistic regression models adjusted for age, ethnicity, education, occupation, body mass index, physical activity, smoking, diet (tertile), apolipoprotein B:A ratio (apoB:apoA), diabetes, hypertension, cardiac risk factors, global stress, and other beverage types.