



Supplementary Figure S1. Participant disposition.

Supplementary Table S1. Baseline characteristics by caffeinated coffee consumption among older women, Women's Health Initiative (N=26948)

	Caffeinated coffee consumption				<i>P</i> -value
	None (n=11765)	1 cup/day (n=5157)	2-3 cups/day (n=7788)	≥4 cups/day (n=2238)	
Recreational physical activity, mean (SD), MET-hours/week	13.6 (14.1)	12.9 (13.3)	12.9 (13.4)	12.6 (14.0)	<0.001
Oral contraceptive use	2011 (17.1)	852 (16.5)	1398 (18.0)	427 (19.1)	0.02
Hormone therapy use					
Never	4102 (35.6)	1843 (36.4)	2779 (36.4)	911 (41.5)	<0.001
Past	3187 (27.6)	1354 (26.8)	2188 (28.7)	604 (27.5)	
Current	4243 (36.8)	1865 (36.8)	2664 (34.9)	683 (31.1)	
History of depressive symptoms	1044 (9.2)	439 (8.8)	684 (9.1)	228 (10.5)	0.14
Physical function score, mean (SD)	74.0 (22.3)	75.3 (21.7)	76.8 (20.5)	77.8 (20.8)	<0.001

Supplementary Table S2. Baseline characteristics by decaffeinated coffee consumption among older women, Women's Health Initiative (N=26721)

	Decaffeinated coffee consumption				P-value
	None (n=17751)	1 cup/day (n=4355)	2-3 cups/day (n=3762)	≥4 cups/day (n=853)	
Age, mean (SD), years	72.4 (3.1)	72.4 (3.1)	72.2 (3.0)	72.0 (3.0)	<0.001
Race/ethnicity					
White	15302 (86.5)	3842 (88.5)	3467 (92.6)	808 (94.7)	
Black	1171 (6.6)	240 (5.5)	136 (3.6)	10 (1.2)	
Hispanic	346 (2.0)	87 (2.0)	54 (1.4)	9 (1.1)	<0.001
Asian/Pacific Islander	600 (3.4)	108 (2.5)	40 (1.1)	9 (1.1)	
Other	263 (1.5)	66 (1.5)	46 (1.2)	17 (2.0)	
Educational level					
Less than high school	1190 (6.8)	284 (6.6)	242 (6.5)	27 (3.2)	
High school	3135 (17.8)	744 (17.2)	689 (18.4)	165 (19.5)	
Some college	6802 (38.6)	1618 (37.5)	1416 (37.9)	331 (39.1)	0.005
College graduate	6504 (36.9)	1675 (38.8)	1393 (37.3)	324 (38.3)	
Income					
<\$20,000	4149 (25.6)	919 (23.1)	704 (20.4)	148 (19.2)	
\$20,000- <\$50,000	8085 (49.9)	1991 (49.9)	1831 (52.9)	417 (54.2)	<0.001
≥\$50,000	3955 (24.4)	1077 (27.0)	924 (26.7)	205 (26.6)	
Marital status					
Married/living as married	8846 (50.1)	2312 (53.4)	2133 (56.9)	465 (54.8)	
Widowed	5848 (33.1)	1374 (31.7)	1128 (30.1)	270 (31.8)	
Divorced/separated	2146 (12.2)	444 (10.3)	339 (9.1)	83 (9.8)	<0.001
Never married	824 (4.7)	203 (4.7)	147 (3.9)	31 (3.7)	
Currently employed	1825 (10.6)	420 (10.0)	373 (10.3)	86 (10.5)	0.64
Smoking history					
Never smoked	9693 (55.6)	2363 (55.4)	1784 (48.2)	354 (42.6)	
Past smoker	6895 (39.5)	1787 (41.9)	1777 (48.0)	431 (51.9)	<0.001
Current smoker	856 (4.9)	117 (2.7)	138 (3.7)	46 (5.5)	
Pack-years of smoking, mean (SD)	10.3 (20.4)	9.0 (18.0)	11.9 (21.1)	17.0 (24.5)	<0.001
Alcohol intake					
Nondrinker	2590 (14.7)	529 (12.3)	337 (9.0)	87 (10.3)	
Past drinker	3744 (21.3)	830 (19.2)	683 (18.2)	147 (17.4)	<0.001
Current drinker	11265 (64.0)	2960 (68.5)	2724 (72.8)	611 (72.3)	
Body mass index, kg/m ²					

	Decaffeinated coffee consumption				P-value
	None (n=17751)	1 cup/day (n=4355)	2-3 cups/day (n=3762)	≥4 cups/day (n=853)	
Normal weight	7176 (41.5)	1784 (42.2)	1463 (39.7)	324 (39.3)	0.001
Overweight	6180 (35.8)	1558 (36.8)	1441 (39.1)	327 (39.6)	
Obese	3919 (22.7)	891 (21.1)	779 (21.2)	174 (21.1)	
Recreational physical activity, mean (SD), MET-hours/week	12.9 (13.9)	13.3 (13.4)	14.0 (13.5)	14.4 (13.3)	<0.001
Healthy Eating Index-2015 score, mean (SD)	68.1 (10.3)	69.0 (9.7)	69.1 (9.7)	68.4 (9.8)	<0.001
Oral contraceptive use	3132 (17.6)	709 (16.3)	672 (17.9)	153 (17.9)	0.16
Hormone therapy use					
Never	6393 (36.7)	1499 (35.1)	1309 (35.5)	320 (38.3)	0.04
Past	4784 (27.5)	1243 (29.1)	991 (26.9)	238 (28.5)	
Current	6230 (35.8)	1529 (35.8)	1385 (37.6)	277 (33.2)	
History of depressive symptoms	1580 (9.2)	396 (9.4)	308 (8.5)	77 (9.3)	0.48
Physical function score, mean (SD)	75.0 (22.0)	75.4 (21.0)	76.2 (20.8)	78.5 (19.2)	<0.001
History of major chronic diseases					
Coronary heart disease	685 (3.9)	193 (4.4)	157 (4.2)	48 (5.6)	0.03
Stroke	461 (2.6)	104 (2.4)	78 (2.1)	17 (2.0)	0.20
Cancer	2813 (16.1)	727 (16.9)	575 (15.5)	124 (14.8)	0.25
Diabetes	925 (5.2)	192 (4.4)	175 (4.7)	35 (4.1)	0.06
Self-rated health					
Excellent	2397 (13.6)	545 (12.6)	475 (12.8)	132 (15.6)	<0.001
Very good	6820 (38.8)	1626 (37.7)	1526 (41.0)	369 (43.5)	
Good	6371 (36.2)	1668 (38.7)	1351 (36.3)	270 (31.8)	
Fair/poor	2007 (11.4)	476 (11.0)	368 (9.9)	77 (9.1)	

Supplementary Table S3. Baseline characteristics by caffeinated tea consumption among older women, Women's Health Initiative (N=27205)

	Caffeinated tea consumption				P-value
	None (n=19886)	1 cup/day (n=3620)	2-3 cups/day (n=3044)	≥4 cups/day (n=655)	
Recreational physical activity, mean (SD), MET-hours/week	13.1 (13.7)	13.3 (13.8)	13.1 (13.4)	13.4 (15.0)	0.64
Oral contraceptive use	3468 (17.4)	656 (18.1)	500 (16.4)	114 (17.4)	0.34
Hormone therapy use					
Never	7022 (36.0)	1337 (37.6)	1128 (37.8)	239 (36.9)	0.02
Past	5396 (27.7)	952 (26.8)	872 (29.2)	178 (27.5)	
Current	7066 (36.3)	1267 (35.6)	988 (33.1)	231 (35.7)	
History of depressive symptoms	1761 (9.2)	307 (8.8)	271 (9.2)	67 (10.5)	0.62
Physical function score, mean (SD)	75.2 (21.7)	76.0 (21.3)	75.6 (21.5)	76.3 (21.3)	0.17

Supplementary Table S4. Multivariable associations of coffee and tea consumption with survival to age 90 among older women (excluding women with fair or poor health at baseline), Women's Health Initiative, 1993-2018

	No./total survived to age 90‡	OR (95% CI)	P-value for trend
Caffeinated coffee, cups/day*			
None	5787/10317 (56.1)	1.00	
1	2571/4569 (56.3)	0.95 (0.87-1.04)	
2-3	3917/7061 (55.5)	1.02 (0.95-1.11)	0.21
≥4	1087/2063 (52.7)	1.10 (0.97-1.24)	
Decaffeinated coffee, cups/day*			
None	8739/15744 (55.5)	1.00	
1	2193/3879 (56.5)	1.07 (0.98-1.16)	
2-3	1906/3394 (56.2)	1.08 (0.98-1.19)	0.45
≥4	394/776 (50.8)	0.88 (0.73-1.06)	
Caffeinated tea, cups/day†			
None	9768/17721 (55.1)	1.00	
1	1857/3211 (57.8)	1.07 (0.97-1.17)	
2-3	1526/2711 (56.3)	1.03 (0.93-1.15)	0.55
≥4	325/591 (55.0)	0.95 (0.77-1.17)	

CI, confidence interval; OR, odds ratio.

*Multivariable model includes caffeinated coffee intake, decaffeinated coffee intake, age, race/ethnicity, marital status, education, employment status, income, smoking history, pack-years of smoking, alcohol consumption, body mass index, total physical activity, oral contraceptive use, hormone therapy use, Healthy Eating Index-2015 score, self-rated health, physical function, depressive symptoms, coronary heart disease, stroke, diabetes, and cancer (N=17418 for caffeinated and decaffeinated coffee models).

†Multivariable model includes caffeinated coffee intake, decaffeinated coffee intake, age, race/ethnicity, marital status, education, employment status, income, smoking history, pack-years of smoking, alcohol consumption, body mass index, total physical activity, oral contraceptive use, hormone therapy use, Healthy Eating Index-2015 score, self-rated health, physical function, depressive symptoms, coronary heart disease, stroke, diabetes, and cancer (N=17292 for caffeinated tea model).

‡Represents the no./total survived to age 90 among each individual category of beverage intake.

Supplementary Table S5. Multivariable associations of coffee and tea consumption with survival to age 90 among older women (excluding women with preexisting chronic diseases at baseline), Women's Health Initiative, 1993-2018

	No./total survived to age 90 [‡]	OR (95% CI)	P-value for trend
Caffeinated coffee, cups/day*			
None	4984/8777 (56.8)	1.00	
1	2243/3881 (57.8)	0.98 (0.89-1.08)	
2-3	3419/6013 (56.9)	1.07 (0.98-1.16)	0.02
≥4	952/1740 (54.7)	1.16 (1.02-1.33)	
Decaffeinated coffee, cups/day*			
None	7614/13417 (56.8)	1.00	
1	1900/3285 (57.8)	1.10 (1.00-1.21)	
2-3	1639/2875 (57.0)	1.06 (0.96-1.18)	0.67
≥4	332/647 (51.3)	0.85 (0.70-1.04)	
Caffeinated tea, cups/day [†]			
None	8523/15148 (56.3)	1.00	
1	1580/2703 (58.5)	1.02 (0.92-1.13)	
2-3	1316/2254 (58.4)	1.07 (0.96-1.20)	0.34
≥4	284/499 (56.9)	1.00 (0.80-1.25)	

CI, confidence interval; OR, odds ratio.

*Multivariable model includes caffeinated coffee intake, decaffeinated coffee intake, age, race/ethnicity, marital status, education, employment status, income, smoking history, pack-years of smoking, alcohol consumption, body mass index, total physical activity, oral contraceptive use, hormone therapy use, Healthy Eating Index-2015 score, self-rated health, physical function, and depressive symptoms (N=14845 for caffeinated and decaffeinated coffee models).

[†]Multivariable model includes caffeinated coffee intake, decaffeinated coffee intake, age, race/ethnicity, marital status, education, employment status, income, smoking history, pack-years of smoking, alcohol consumption, body mass index, total physical activity, oral contraceptive use, hormone therapy use, Healthy Eating Index-2015 score, self-rated health, physical function, and depressive symptoms (N=14742 for caffeinated tea model).

[‡]Represents the no./total survived to age 90 among each individual category of beverage intake.

Supplementary Table S6. Multivariable associations of coffee and tea consumption with survival to age 90 among older women stratified by race/ethnicity, Women's Health Initiative, 1993-2018*

	No./total survived to age 90 [§]	OR (95% CI)	P-value for trend
White			
Caffeinated coffee, cups/day [†]			
None	5358/10003 (53.6)	1.00	
1	2354/4362 (54.0)	0.94 (0.86-1.03)	
2-3	3790/7090 (53.5)	1.01 (0.93-1.09)	0.48
≥4	1079/2130 (50.7)	1.07 (0.95-1.21)	
Decaffeinated coffee, cups/day [†]			
None	8112/15302 (53.0)	1.00	
1	2098/3842 (54.6)	1.05 (0.96-1.14)	
2-3	1882/3467 (54.3)	1.06 (0.96-1.16)	0.83
≥4	396/808 (49.0)	0.90 (0.75-1.08)	
Caffeinated tea, cups/day [‡]			
None	9170/17359 (52.8)	1.00	
1	1771/3200 (55.3)	1.07 (0.97-1.18)	
2-3	1440/2664 (54.1)	1.07 (0.96-1.18)	0.28
≥4	313/595 (52.6)	0.97 (0.79-1.20)	
Black			
Caffeinated coffee, cups/day [†]			
None	451/973 (46.4)	1.00	
1	165/338 (48.8)	1.09 (0.77-1.55)	
2-3	137/246 (55.7)	1.61 (1.06-2.43)	0.11
≥4	15/30 (50.0)	1.39 (0.56-3.46)	
Decaffeinated coffee, cups/day [†]			
None	579/1171 (49.4)	1.00	
1	112/240 (46.7)	1.11 (0.74-1.65)	
2-3	55/136 (40.4)	0.83 (0.50-1.41)	0.69
≥4	4/10 (40.0)	0.52 (0.09-2.98)	
Caffeinated tea, cups/day [‡]			
None	638/1323 (48.2)	1.00	
1	83/161 (51.6)	1.20 (0.74-1.94)	

	No./total survived to age 90 ^s	OR (95% CI)	P-value for trend
2-3	55/106 (51.9)	1.36 (0.78-2.37)	0.26
≥4	5/13 (38.5)	1.03 (0.23-4.49)	
Hispanic			
Caffeinated coffee, cups/day [†]			
None	100/189 (52.9)	1.00	0.47
1	77/141 (54.6)	1.63 (0.86-3.07)	
2-3	79/153 (51.6)	1.52 (0.83-2.76)	
≥4	12/25 (48.0)	2.43 (0.73-8.10)	
Decaffeinated coffee, cups/day [†]			
None	183/346 (52.9)	1.00	0.32
1	45/87 (51.7)	1.26 (0.66-2.40)	
2-3	28/54 (51.9)	0.98 (0.41-2.32)	
≥4	4/9 (44.4)	0.22 (0.02-2.28)	
Caffeinated tea, cups/day [‡]			
None	214/392 (54.6)	1.00	0.32
1	35/68 (51.5)	0.91 (0.42-1.99)	
2-3	20/42 (47.6)	0.64 (0.26-1.61)	
≥4	4/8 (50.0)	0.72 (0.15-3.37)	
Asian/Pacific Islander			
Caffeinated coffee, cups/day [†]			
None	253/379 (66.8)	1.00	0.73
1	138/219 (63.0)	0.90 (0.58-1.40)	
2-3	101/153 (66.0)	1.07 (0.65-1.76)	
≥4	8/16 (50.0)	0.38 (0.10-1.48)	
Decaffeinated coffee, cups/day [†]			
None	390/600 (65.0)	1.00	0.49
1	69/108 (63.9)	1.24 (0.71-2.18)	
2-3	28/40 (70.0)	2.53 (0.98-6.51)	
≥4	5/9 (55.6)	0.25 (0.02-3.06)	
Caffeinated tea, cups/day [‡]			
None	293/445 (65.8)	1.00	
1	81/133 (60.9)	0.81 (0.49-1.34)	

	No./total survived to age 90 [§]	OR (95% CI)	P-value for trend
2-3	109/162 (67.3)	0.96 (0.59-1.58)	0.57
≥4	16/26 (61.5)	0.77 (0.30-1.98)	
Other			
Caffeinated coffee, cups/day [†]			
None	96/172 (55.8)	1.00	0.98
1	44/82 (53.7)	0.93 (0.47-1.86)	
2-3	66/121 (54.6)	0.93 (0.51-1.72)	
≥4	13/26 (50.0)	1.93 (0.65-5.74)	
Decaffeinated coffee, cups/day [†]			
None	149/263 (56.7)	1.00	0.53
1	33/66 (50.0)	1.04 (0.51-2.12)	
2-3	24/46 (52.2)	1.05 (0.48-2.32)	
≥4	6/17 (35.3)	0.40 (0.12-1.33)	
Caffeinated tea, cups/day [‡]			
None	155/291 (53.3)	1.00	0.87
1	29/45 (64.4)	1.64 (0.69-3.90)	
2-3	31/57 (54.4)	1.18 (0.54-2.58)	
≥4	5/12 (41.7)	0.72 (0.17-3.08)	

CI, confidence interval; OR, odds ratio.

*P-values for interaction between caffeinated coffee and race/ethnicity, decaffeinated coffee and race/ethnicity, and caffeinated tea and race/ethnicity were 0.39, 0.68, and 0.97, respectively.

[†]Multivariable model includes caffeinated coffee intake, decaffeinated coffee intake, age, race/ethnicity, marital status, education, employment status, income, smoking history, pack-years of smoking, alcohol consumption, body mass index, total physical activity, oral contraceptive use, hormone therapy use, Healthy Eating Index-2015 score, self-rated health, physical function, depressive symptoms, coronary heart disease, stroke, diabetes, and cancer.

[‡]Multivariable model includes caffeinated coffee intake, decaffeinated coffee intake, age, race/ethnicity, marital status, education, employment status, income, smoking history, pack-years of smoking, alcohol consumption, body mass index, total physical activity, oral contraceptive use, hormone therapy use, Healthy Eating Index-2015 score, self-rated health, physical function, depressive symptoms, coronary heart disease, stroke, diabetes, and cancer.

[§]Represents the no./total survived to age 90 among each individual category of beverage intake.

Supplementary Table S7. Multivariable associations of coffee and tea consumption with survival to age 90 among older women stratified by body mass index, Women's Health Initiative, 1993-2018*

	No./total survived to age 90 [§]	OR (95% CI)	P-value for trend
Normal weight			
Caffeinated coffee, cups/day [†]			
None	2701/4804 (56.2)	1.00	
1	1194/2107 (56.7)	0.91 (0.80-1.04)	
2-3	1678/3057 (54.9)	1.02 (0.91-1.14)	0.60
≥4	426/861 (49.5)	0.92 (0.77-1.11)	
Decaffeinated coffee, cups/day [†]			
None	3981/7176 (55.5)	1.00	
1	1011/1784 (56.7)	1.02 (0.90-1.16)	
2-3	820/1463 (56.1)	1.09 (0.95-1.26)	0.62
≥4	151/324 (46.6)	0.72 (0.54-0.95)	
Caffeinated tea, cups/day [‡]			
None	4345/7906 (55.0)	1.00	
1	880/1549 (56.8)	1.09 (0.95-1.25)	
2-3	691/1219 (56.7)	1.05 (0.90-1.22)	0.66
≥4	150/266 (56.4)	0.98 (0.72-1.32)	
Overweight			
Caffeinated coffee, cups/day [†]			
None	2211/4063 (54.4)	1.00	
1	1026/1851 (55.4)	1.04 (0.91-1.19)	
2-3	1626/2862 (56.8)	1.07 (0.95-1.21)	0.005
≥4	457/798 (57.3)	1.41 (1.16-1.71)	
Decaffeinated coffee, cups/day [†]			
None	3425/6180 (55.4)	1.00	
1	878/1558 (56.4)	1.09 (0.95-1.26)	
2-3	785/1441 (54.5)	0.99 (0.86-1.15)	0.72
≥4	173/327 (52.9)	0.93 (0.71-1.22)	
Caffeinated tea, cups/day [‡]			
None	3832/6979 (54.9)	1.00	
1	748/1291 (57.9)	1.05 (0.90-1.21)	

	No./total survived to age 90 [§]	OR (95% CI)	P-value for trend
2-3	643/1139 (56.5)	1.05 (0.89-1.22)	0.66
≥4	131/252 (52.0)	0.89 (0.65-1.22)	
Obese			
Caffeinated coffee, cups/day [†]			
None	1226/2604 (47.1)	1.00	0.96
1	489/1046 (46.8)	0.91 (0.76-1.09)	
2-3	784/1675 (46.8)	0.98 (0.84-1.15)	
≥4	221/505 (43.8)	0.96 (0.76-1.22)	
Decaffeinated coffee, cups/day [†]			
None	1807/3919 (46.1)	1.00	0.27
1	419/891 (47.0)	1.06 (0.88-1.27)	
2-3	383/779 (49.2)	1.12 (0.92-1.36)	
≥4	79/174 (45.4)	1.05 (0.71-1.55)	
Caffeinated tea, cups/day [‡]			
None	2087/4474 (46.7)	1.00	0.27
1	324/680 (47.7)	1.06 (0.86-1.30)	
2-3	284/607 (46.8)	1.14 (0.92-1.42)	
≥4	56/123 (45.5)	1.04 (0.66-1.64)	

CI, confidence interval; OR, odds ratio.

*P-values for interaction between caffeinated coffee and body mass index, decaffeinated coffee and body mass index, and tea and body mass index were 0.05, 0.55, and 0.99, respectively.

[†]Multivariable model includes caffeinated coffee intake, decaffeinated coffee intake, age, race/ethnicity, marital status, education, employment status, income, smoking history, pack-years of smoking, alcohol consumption, body mass index, total physical activity, oral contraceptive use, hormone therapy use, Healthy Eating Index-2015 score, self-rated health, physical function, depressive symptoms, coronary heart disease, stroke, diabetes, and cancer.

[‡]Multivariable model includes caffeinated coffee intake, decaffeinated coffee intake, age, race/ethnicity, marital status, education, employment status, income, smoking history, pack-years of smoking, alcohol consumption, body mass index, total physical activity, history of oral contraceptive use, hormone therapy use, Healthy Eating Index-2015 score, self-rated health, physical function, depressive symptoms, coronary heart disease, stroke, diabetes, and cancer.

[§]Represents the no./total survived to age 90 among each individual category of beverage intake.

Supplementary Table S8. Multivariable associations of coffee and tea consumption with survival to age 90 among older women stratified by smoking status, Women's Health Initiative, 1993-2018*

	No./total survived to age 90 [§]	OR (95% CI)	P-value for trend
Never smoked			
Caffeinated coffee, cups/day [†]			
None	3933/6790 (57.9)	1.00	
1	1645/2837 (58.0)	0.92 (0.83-1.03)	
2-3	2237/3761 (59.5)	1.03 (0.93-1.14)	0.30
≥4	551/923 (59.7)	1.09 (0.91-1.29)	
Decaffeinated coffee, cups/day [†]			
None	5628/9693 (58.1)	1.00	
1	1388/2363 (58.7)	1.06 (0.95-1.18)	
2-3	1065/1784 (59.7)	1.15 (1.01-1.30)	0.18
≥4	200/354 (56.5)	0.87 (0.66-1.13)	
Caffeinated tea, cups/day [‡]			
None	6058/10370 (58.4)	1.00	
1	1224/2060 (59.4)	1.02 (0.91-1.15)	
2-3	960/1682 (57.1)	0.98 (0.86-1.11)	0.52
≥4	199/346 (57.5)	0.89 (0.68-1.16)	
Past smoker			
Caffeinated coffee, cups/day [†]			
None	2176/4473 (48.7)	1.00	
1	1048/2056 (51.0)	1.02 (0.89-1.16)	
2-3	1745/3442 (50.7)	1.05 (0.94-1.17)	0.38
≥4	488/986 (49.5)	1.11 (0.93-1.32)	
Decaffeinated coffee, cups/day [†]			
None	3447/6895 (50.0)	1.00	
1	898/1787 (50.3)	1.06 (0.93-1.21)	
2-3	886/1777 (49.9)	0.96 (0.84-1.09)	0.36
≥4	197/431 (45.7)	0.87 (0.68-1.11)	
Caffeinated tea, cups/day [‡]			
None	4034/8240 (49.0)	1.00	
1	709/1365 (51.9)	1.12 (0.97-1.29)	

	No./total survived to age 90 [§]	OR (95% CI)	P-value for trend
2-3	641/1195 (53.6)	1.21 (1.04-1.41)	0.02
≥4	127/255 (49.8)	1.00 (0.74-1.36)	
Current smoker			
Caffeinated coffee, cups/day [†]			
None	93/320 (29.1)	1.00	0.68
1	43/152 (28.3)	0.76 (0.44-1.31)	
2-3	122/428 (28.5)	0.75 (0.50-1.12)	
≥4	77/288 (26.7)	0.91 (0.58-1.41)	
Decaffeinated coffee, cups/day [†]			
None	230/856 (26.9)	1.00	0.72
1	36/117 (30.8)	0.96 (0.56-1.66)	
2-3	43/138 (31.2)	1.32 (0.81-2.16)	
≥4	11/46 (23.9)	0.68 (0.27-1.74)	
Caffeinated tea, cups/day [‡]			
None	256/925 (27.7)	1.00	0.60
1	35/116 (30.2)	1.39 (0.80-2.41)	
2-3	32/106 (30.2)	0.94 (0.54-1.64)	
≥4	12/44 (27.3)	1.37 (0.58-3.28)	

CI, confidence interval; OR, odds ratio.

*P-values for interaction between caffeinated coffee and smoking, decaffeinated coffee and smoking, and tea and smoking were 0.72, 0.51, and 0.34, respectively.

^bMultivariable model includes caffeinated coffee intake, decaffeinated coffee intake, age, race/ethnicity, marital status, education, employment status, income, smoking history, pack-years of smoking, alcohol consumption, body mass index, total physical activity, oral contraceptive use, hormone therapy use, Healthy Eating Index-2015 score, self-rated health, physical function, depressive symptoms, coronary heart disease, stroke, diabetes, and cancer.

^cMultivariable model includes caffeinated coffee intake, decaffeinated coffee intake, age, race/ethnicity, marital status, education, employment status, income, smoking history, pack-years of smoking, alcohol consumption, body mass index, total physical activity, oral contraceptive use, hormone therapy use, Healthy Eating Index-2015 score, self-rated health, physical function, depressive symptoms, coronary heart disease, stroke, diabetes, and cancer.

[§]Represents the no./total survived to age 90 among each individual category of beverage intake.