

**Supplemental Table 1. Comparing selected demographic and lifestyle characteristics of participants from the parent study who were excluded and included in the current study**

Variable	Excluded from current study ( <i>N</i> = 550)	Included in current study ( <i>N</i> = 735)
Age (years), mean ± SD	65.9 ± 8.8	66.4 ± 8.3
Male gender, <i>N</i> (%)	388 (70.5)	482 (65.6)
Fiber (g/day), mean ± SD	22.3 ± 11.1	21.6 ± 10.7
Dietary fat (g/day), mean ± SD	68.5 ± 34.7	63.3 ± 31.8
Current smoker, <i>N</i> (%)	64 (11.6)	93 (12.7)
BMI (kg/m <sup>2</sup> ), mean ± SD	27.4 ± 4.6	27.3 ± 4.6
Glucose (mg/dL), mean ± SD	107.5 ± 27.5	105.7 ± 26.1
Triglycerides (mg/dL), mean ± SD*	151.7 ± 86.5	161.9 ± 99.0
HDL (mg/dL), mean ± SD <sup>†</sup>	50.7 ± 15.7	50.8 ± 15.2
LDL (mg/dL), mean ± SD <sup>†</sup>	128.3 ± 34.0	123.1 ± 31.9
Family history of colorectal cancer, <i>N</i> (%) <sup>†</sup>	144 (26.2)	205 (27.9)
Recreational physical activity (minutes/day), mean ± SD <sup>‡</sup>	75.1 ± 81.4	75.5 ± 84.2
Recreational physical activity (kJ/day), mean ± SD <sup>‡</sup>	1543 ± 1949	1475 ± 1752
Fecal bile acid concentration (µg/mL), mean ± SD	unknown	326.4 ± 369.9

\*Data missing for triglycerides, HDL, and LDL in “included” group (*N* = 25)

<sup>†</sup>History of colorectal cancer in a parent, sibling, or child

<sup>‡</sup>Data missing for recreational physical activity in “excluded” group (*N* = 251)