

Supplemental Table 1. Mortality among heFH and control fathers.

Subject	heFH family members	Non-heFH family members	Control family members	P
N	33	48	81	
Total dead, N (%)	24 (72.7)	35 (72.9)	57 (70.4)	0.941
Age death (years)	68.75 (12.05)	74.11 (15.22)	73.70 (11.22)	0.217
Age of Cardiovascular disease death (years)	64.5 (10.7)	76.7 (13.0)	71.3 (11.8)	0.006
Age of Non-cardiovascular death (years)	79.0 (8.7)	71 (15.7)	75.3 (10.6)	0.373
Cardiovascular disease, N (%)	17 (70.8)	16 (40.4)	23 (40.4)	0.040
Non-cardiovascular death, N (%)	7 (29.2)	19 (54.3)	34 (59.6)	
Cancer death, N (%)	4 (57.1)	8 (42.1)	17 (50.0)	0.759
Other death, N (%)	3 (42.8)	11 (57.9)	17 (50.0)	

Data are summarized as mean (SD) or N (percentage). Test for raw differences using Chi² test

Supplemental Table 2. Mortality among heFH and control mothers.

Subject	heFH family members	Non-heFH family members	Control family members	P
N				
Family study women, N (%)	50	33	82	0.006
Total dead, N (%)	33 (66.0)	13 (39.4)	31 (37.8)	0.006
Age death (years)	72.4 (14.1)	79.4 (15.0)	78.3 (11.7)	0.071
Age of Cardiovascular disease death (years)	70.2 (13.5)	80.3 (6.9)	84.0 (7.4)	0.008
Age of Non-cardiovascular death (years)	74.1 (14.7)	80.3 (17.7)	73.9 (12.0)	0.496
Cardiovascular disease, N (%)	17 (51.5)	4 (30.7)	12 (37.5)	0.367
Non- cardiovascular death, N (%)	16 (48.5)	9 (69.2)	19 (61.3)	
Cancer death, N (%)	6 (30)	2 (10.0)	12 (60.0)	0.092
Other death, N (%)	10 (62.5)	7 (77.7)	7 (36.8)	

Data are summarized as mean (SD) or N (percentage). Test for raw differences using Chi² test