

Appendix

Supplementary Table 1

Baseline characteristics for the total cohort and by race–ethnic group according to incident AF status

	All participants		NHWs		Chinese		NHBs		Hispanic	
	AF	No AF	AF	No AF	AF	No AF	AF	No AF	AF	No AF
Mean age (SD)	70.3 (8.0)	61.6 (10.1)	70.9 (7.0)	61.8 (10.1)	73.3 (8.1)	62.0 (10.2)	69.1 (9.8)	61.8 (10.0)	69.0 (8.3)	60.9 (10.3)
Females (%)	39.3	53.5	40.9	53.0	*	51.0	39.1	55.8	26.9	52.7
BMI >30	32.8	32.3	29.8	27.6	*	4.3	39.1	45.85	44.2	38.5
Mean BMI (SD)	28.7 (5.4)	28.3 (5.5)	28.6 (5.3)	27.7 (5.1)	24.9 (2.9)	23.9 (3.3)	28.9 (5.7)	30.2 (5.9)	30.0 (5.9)	29.4 (5.1)
Hypertension (%)	66.9	43.8	59.7	36.9	*	36.6	79.7	58.8	73.1	40.4
Diabetes (%)	30.5	26.2	21.1	16.9	*	29.7	40.6	32.1	46.2	32.7
Mean total cholesterol (SD)	190.0 (36.4)	194.4 (35.7)	189.7 (31.2)	196.1 (35.4)	183.5 (26.5)	192.9 (31.9)	183.9 (39.6)	190.0 (36.2)	201.0 (47.8)	197.9 (37.0)
Hypertension medication (%)	57.6	36.0	50.6	31.5	*	27.5	67.2	49.5	65.4	31.3
Mean SBP (SD)	135.8 (22.5)	126.1 (21.3)	134.3 (21.4)	122.5 (20.1)	136.3 (24.1)	124.2 (21.5)	136.1 (23.8)	131.5 (21.5)	140.3 (23.9)	126.2 (21.7)
Mean DBP (SD)	72.0 (10.7)	71.9 (10.3)	70.7 (10.9)	70.2 (9.9)	69.6 (9.1)	72.1 (10.4)	74.0 (10.4)	74.6 (10.2)	74.5 (10.1)	71.5 (10.1)
Mean glucose mg/dL (SD)	101.0 (39.4)	97.2 (29.7)	93.3 (22.9)	91.2 (21.4)	100.2 (22.7)	98.8 (28.4)	107.8 (38.4)	99.8 (31.8)	117.9 (70.6)	103.1 (37.2)
Mean physical activity met min/wk (SD)	4811 (4793)	5807 (5942)	4927 (4461)	5759 (5435)	2410 (1629)	3740 (3906)	5191 (6142)	6511 (6887)	4797 (4550)	6097 (6154)
Mean total caloric intake kcal (SD)	1492 (696)	1534 (810)	1487 (721)	1566 (726)	1062 (370)	1174 (575)	1600 (686)	1589 (912)	1539 (667)	1625 (882)

BMI = body mass index.

* Medicare data are not presented in these cells because of a small sample size.