

Webtable 1. Incidence rates per 1000 person years for primary and secondary outcomes in the ADVANCE study participants by sex and smoking status at baseline.

	Total	Men			Women		
	Population	Never	Daily	Former	Never	Daily	Former
Major cardiovascular	27	24	23	28	17	15	15
All cardiovascular	50	51	52	67	39	39	50
All-cause mortality	19	21	22	27	13	15	16
Major coronary	12	14	12	18	7	9	12
Major cerebrovascular	9	10	9	10	9	5	5
Nephropathy	10	11	11	12	7	8	8
All cancer	13	11	15	20	10	10	17

Webtable 2. Hazard ratio and 95% confidence intervals for former smoking versus never smoking by sex and the ratio of the hazard ratios (women:men) for former smoking versus never smoking.

Outcome	Men (HR, 95% CI, p)			Women (HR, 95% CI, p)			Women:men ratio (HR, 95% CI, p)		
Major cardiovascular	1.06	0.91 - 1.24	0.46	0.81	0.59 - 1.12	0.21	0.78	0.55 - 1.09	0.15
All cardiovascular	1.10	0.99 - 1.23	0.066	1.09	0.90 - 1.32	0.38	0.99	0.81 - 1.22	0.95
All cause mortality	1.13	0.96 - 1.32	0.13	1.03	0.75 - 1.42	0.86	0.96	0.69 - 1.35	0.83
Major coronary	1.16	0.95 - 1.41	0.15	1.27	0.85 - 1.88	0.24	1.14	0.75 - 1.73	0.54
Major cerebrovascular	0.93	0.72 - 1.20	0.31	0.57	0.32 - 1.00	0.052	0.60	0.33 - 1.09	0.096
Nephropathy	1.10	0.87 - 1.38	0.42	1.22	0.78 - 1.90	0.39	1.04	0.65 - 1.67	0.86
All cancer	1.40	1.14 - 1.70	0.0010	1.36	0.98 - 1.90	0.069	1.00	0.70 - 1.44	0.99

Webtable 3. Hazard ratio and 95% confidence intervals for quitting smoking less than 10 years and over 10 years ago versus never smoking by sex and the ratio of the hazard ratios (women:men) for quitting smoking less than 10 years and over 10 years ago versus never smoking. The numbers of former smokers were 2466 men and 658 women.

Quitting smoking less than 10 years ago versus never smoking									
Outcome	Men (HR, 95% CI, p)			Women (HR, 95% CI, p)			Women:men ratio (HR, 95% CI, p)		
Major cardiovascular	1.16	0.91 – 1.48	0.24	1.03	0.64 – 1.66	0.90	0.83	0.49 – 1.40	0.49
All cardiovascular	1.21	1.02 – 1.43	0.028	1.50	1.14 – 1.97	0.0035	1.18	0.62 – 1.61	0.28
All cause mortality	1.55	1.20 – 1.99	0.0007	1.34	0.82 – 2.19	0.25	0.85	0.49 – 1.45	0.55
Major coronary	1.03	0.74 – 1.43	0.88	2.26	1.32 – 3.86	0.0028	1.79	0.98 – 3.25	0.058
Major cerebrovascular	1.10	0.75 – 1.63	0.62	0.33	0.10 – 1.04	0.058	0.30	0.09 – 1.00	0.050
Nephropathy	1.22	0.84 – 1.78	0.29	1.19	0.60 – 2.33	0.62	1.00	0.48 – 2.09	0.99
All cancer	1.86	1.35 – 2.57	0.0002	1.91	1.19 – 3.06	0.0072	1.05	0.61 – 1.82	0.86

Quitting smoking over 10 years ago versus never smoking									
Outcome	Men (HR, 95% CI, p)			Women (HR, 95% CI, p)			Women:men ratio (HR, 95% CI, p)		
Major cardiovascular	1.10	0.91 – 1.32	0.34	0.76	0.50 – 1.15	0.19	0.69	0.45 – 1.06	0.093
All cardiovascular	1.15	1.01 – 1.30	0.037	0.95	0.75 – 1.22	0.70	0.83	0.64 – 1.08	0.16
All cause mortality	1.24	1.03 – 1.51	0.026	1.03	0.69 – 1.52	0.90	0.91	0.61 – 1.38	0.67
Major coronary	1.24	0.98 – 1.56	0.068	1.04	0.61 – 1.77	0.89	0.88	0.51 – 1.53	0.65
Major cerebrovascular	0.92	0.68 – 1.25	0.60	0.69	0.36 – 1.30	0.25	0.74	0.38 – 1.45	0.38
Nephropathy	1.18	0.89 – 1.55	0.25	1.29	0.74 – 2.25	0.38	0.97	0.54 – 1.75	0.93
All cancer	1.67	1.31 – 2.13	<0.0001	1.22	0.80 – 1.85	0.36	0.76	0.48 – 1.19	0.23