

SUPPLEMENTARY DATA

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Supplementary Table S1. Cardiovascular disease mortality according to diabetes and bilateral oophorectomy status and age at menopause accounting for the competing risk of other non-CVD causes, The Study of Osteoporotic Fractures

Variables	Events	Age Adjusted	Multivariable adjusted*
		HR (95%CI)	HR (95%CI)
No diabetes or BSO	1209	1 (Referent)	1 (Referent)
Diabetes; no BSO	132	1.87 (1.55-2.25)	1.94 (1.59-2.35)
BSO; no diabetes	261	1.04 (0.91-1.18)	1.02 (0.87-1.20)
Diabetes and BSO	35	2.22 (1.56-3.16)	2.52 (1.73-3.67)
P _{interaction}			0.218
Age at menopause			
Diabetes			
NO BSO ≤ 45y	44	1 (Referent)	1 (Referent)
BSO ≤ 45y	17	1.57 (0.93-2.66)	2.66 (1.25-5.68)
NO BSO > 45y	88	1 (Referent)	1 (Referent)
BSO > 45y	18	1.20 (0.72-1.99)	0.95 (0.49-1.83)
Non Diabetes			
NO BSO ≤ 45y	389	1 (Referent)	1 (Referent)
BSO ≤ 45y	102	1.12 (0.90-1.39)	1.05 (0.81-1.35)
NO BSO > 45y	820	1 (Referent)	1 (Referent)
BSO > 45y	159	1.10 (0.93-1.30)	0.96 (0.77-1.20)

* Adjusted for age, education, age at menopause, hysterectomy, parity, postmenopausal hormone use, BMI, waist hip ratio, hypertension, smoking status and physical activity. BSO: bilateral oophorectomy