

**Supplementary Table SIV** Age-adjusted and multivariable odds ratios of early menopause by BMI in 1989 excluding women who used hormone therapy prior to menopause and before age 45, Nurses' Health Study II, 1989–2011<sup>a</sup>.

Adiposity measure	Total	Cases	Age-adjusted model		Multivariable-adjusted model <sup>b</sup>	
			OR	95% CI	OR	95% CI
BMI, 1989 (kg/m <sup>2</sup> )						
<18.5	2199	94	1.27	1.03, 1.58	1.29	1.04, 1.60
18.5–22.4	30112	1012	Ref		ref	
22.5–24.9	15077	498	0.99	0.89, 1.10	0.94	0.84, 1.05
25.0–27.4	8249	230	0.83	0.72, 0.96	0.77	0.67, 0.90
27.5–29.9	3725	92	0.74	0.59, 0.92	0.67	0.54, 0.83
30.0–34.9	4232	131	0.93	0.77, 1.12	0.83	0.69, 1.00
≥35.0	2500	94	1.14	0.92, 1.41	0.97	0.78, 1.21

<sup>a</sup>n = 66 094.

<sup>b</sup>Adjusted for age, race/ethnicity, physical activity, pack-years cigarette smoking, alcohol consumption, oral contraceptive use, parity, age at menarche and breastfeeding. See Table II footnote for categorization of covariates.