

Table 2.71. Case-control studies on smoking and endometrial cancer

Reference Country and years of study	Exposure estimates	Relative risk (95%CI)	Comments
Newcomer <i>et al.</i> (2001) USA 1991-1994	<i>Pack-years</i> ≤20 21-40 41-60 61-80 80+	0.9 (0.7-1.2) 0.7 (0.5-1.0) 0.5 (0.4-4.8) 0.8 (0.5-1.3) 0.9 (0.5-1.4)	Adjusted for age, parity, diabetes, menopausal status, postmenopausal hormone use, and BMI
Newcomb & Trentham-Dietz (2003); USA 1992-1994	Former Current	0.84 (0.68-1.05) 0.57 (0.43-0.77)	Adjusted for age
Weiss <i>et al.</i> (2006a) USA 1985-1991, 1994-1995, 1997-1999	<i>Low tumor aggressiveness</i> Former Current <i>Moderate tumor aggressiveness</i> Former Current <i>High tumor aggressiveness</i> Former Current	0.7 (0.5-0.8) 0.7 (0.5-0.9) 0.6 (0.5-0.8) 0.5 (0.4-0.6) 0.4 (0.3-0.7) 1.0 (0.6-1.5)	Adjusted for age, postmenopausal hormone use, BMI, county of residence, and referent year
Strom <i>et al.</i> (2006) USA 1999-2002	Former Current	0.80 (0.64-1.00) 0.35 (0.24-0.51)	Adjusted for age, race
Petridou <i>et al.</i> (2002) Greece 1999	Current (<i>versus</i> never and former)	1.31 (0.45-3.80)	Adjusted for age, education, height, BMI, age at menarche, menopausal status, alcohol consumption, coffee consumption, cholecystectomy
Okamura <i>et al.</i> (2006) Japan 1998-2000	Ever	1.30 (0.65-2.61)	Adjusted for age