

**Table 2.22. Case-control studies of HIV and lung cancer**

Reference, study location and period	Characteristics of cases	Characteristics of controls	Detection method	Exposure categories	No. of exposed cases	Relative risk (95% CI)	Adjusted potential confounders	Comments
Stein et al., (2008), South Africa	363 cases diagnosed at 3 referral hospitals in Jo'burg and Soweto	Cancers thought not to be HIV related, and cardiovascular disease	97% histologically verified	HIV	31 (8.5%)	1.1 (0.7-1.6)	Age, sex, year diagnosis, level of education, number of sexual partner	Adjustment of smoking did not effect the odds ratio