

Table 2.12. Case-control studies of HIV and invasive cervical 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
Newton et al., (2001), Uganda	65 cases diagnosed at 4 main hospitals in Kampala	Cancers not caused by infection, other hospitalised patients	Histological verification, 65%	HIV	21 (32%)	1.6 (0.7-3.6)	Age, sex, numbers of sexual partners	
Stein et al., (2008), South Africa	1586 cases diagnosed at 3 referral hospitals in Jo'burg and Soweto	Cancers thought not to be HIV related, and cardiovasc disease	Histological verification, 97%	HIV	236 (14.9%)	1.6 (1.0-2.7)	Age, sex, year diagnosis, level of education, number of sexual partners	