

Supplementary Table S1. Association of rectal gonorrhoea, urethral and rectal chlamydia with incident HIV infection, excluding cases with more than one STI.

STI in the past 12 months	HIV incidence rate per 100 person-years [95% CI]	Rate Ratio [95% CI]	<i>p</i> value
Rectal gonorrhoea			
Negative	0.9 [0.6, 1.2]	1.0 (referent)	-
Positive	2.8 [0.9, 6.4]	3.1 [1.0, 8.05]	0.018
Urethral chlamydia			
Negative	0.8 [0.4, 1.2]	1.0 (referent)	-
Positive	1.0 [0.1, 3.8]	1.4 [0.2, 5.8]	0.310
Rectal chlamydia			
Negative	0.9 [0.6, 1.2]	1.0 (referent)	-
Positive	2.0 [1.0, 3.7]	2.3 [1.0, 4.8]	0.014