

Table 1 Association between CIN with the presence of IgG antibodies to *Chlamydia trachomatis* or inclusion bodies of *C. trachomatis*

Variable	Women with CIN (n = 60)		Controls (n = 85)		P-value	Crude OR (95% CI)
	No.	%	No.	%		
Positive <i>C. trachomatis</i> IgG	27	45.0	11	12.9	< 0.001	5.5 (2.4-12.4)
Presence of inclusion body	9	15.0	2	2.4	0.005	7.3 (1.5-35.2)
First sexual contact < 20 years	46	76.7	44	51.8	0.002	3.1 (1.4-6.3)
First pregnancy ≤ 16 years	18	30.0	9	10.6	0.003	3.6 (1.4-8.7)
Multiparity	36	60.0	35	41.2	0.02	2.1 (1.1-4.2)
History of abortion	31	51.7	25	29.4	0.007	2.6 (1.2-5.1)
Used OCP for ≥ 1 year	22	36.7	22	25.9	0.1	1.6 (0.8-3.3)
History of genital infection	42	70.0	42	49.4	0.01	2.4 (1.1-4.7)

CIN = cervical intraepithelial neoplasia; OR = odds ratio; CI = confidence interval.

OCP = oral contraceptive pills.