

Supplementary Table 5: Risk factors of bacterial vaginosis (BV) among all female participants Comarca Ngäbe-Bugle, Panama, 2018

	Yes n/N (%)	p-value	OR (95%CI)	p-value	AOR (95%CI)	p-value
Age		0.15	1.15 (0.94-1.40)	0.16	1.07 (0.87-1.31)	0.52
14-15 years	20/59 (33.9)		1.00			
16 years	12/42 (28.6)		0.68 (0.27-1.69)			
17 years	14/44 (31.8)		0.81 (0.34-1.93)			
18 years	32/64 (50.0)		1.93 (0.90-4.13)			
19 years	12/34 (35.3)		1.11 (0.45-2.77)			
Ever had sex		<0.01	3.01 (1.48-6.11)	0.002	2.86 (1.39-5.91)	<0.01
No	12/61 (19.7)					
Yes	78/182 (42.9)					
Comarcal Region		0.06	1.39 (0.97-1.99)	0.07	1.36 (0.99-1.90)	0.02
Nidrini (Chiriquí)	30/95 (31.6)		1.00		1.00	
Kädriri (Veraguas)	22/68 (32.4)		1.02 (0.49-2.14)		1.06 (0.52-2.17)	
Ño Kribo (Bocas del Toro)	38/80 (47.5)		1.94 (0.99-3.81)		2.01 (1.06-3.86)	
Forced sex¹		0.47	0.90 (0.47-1.70)	0.74		
No	46/355 (13.0)					
Yes	20/129 (15.5)					
Transactional sex²		0.96	1.06 (0.49-2.29)	0.88		
No	73/193 (37.8)					
Yes	13/34 (38.2)					
Number of partners in lifetime		0.03	1.81 (1.14-2.89)	0.01	1.86 (1.10-3.14)	0.02
1	23/64 (35.9)		1.00		1.00	
2	11/26 (42.3)		1.31 (0.51-3.34)		1.13 (0.40-3.18)	
3 or more	18/27 (67.7)		3.58 (1.38-9.30)		3.81 (1.29-11.26)	
Same-sex sex partner		0.05	5.89 (1.04-33.39)	0.07	4.68 (0.87-25.11)	0.07
No	53/121 (43.8)					
Yes	7/9 (77.8)					

AOR= adjusted odds ratio; CI = confidence interval; OR = odds ratio

¹Has been physically forced to engage in sex

²Has been offered something (money, food, housing, a better grade) in exchange for sex.