Table S5: Multivariate logistic models of factors associated with being present at an antenatal visit during last pregnancy, receiving a test offer during this consultation and accepting it among men reporting a live birth in the last 5 years, ANRS 12323 DOD-CI study, Côte d'Ivoire, 2017 (n = 794).

	Present at an antenatal visit (n = 794)			Received a test offer (n = 463)			Accepted the test offer (n = 157)		
	aOR	95% CI	P-value	aOR	95% CI	P-value	aOR	95% CI	P-value
Socio-demographic characteristics									
Age			0.571			0.046			0.595
16 – 24	0.65	0.29-1.45		0.34	0.11-1.04		1.56	0.13-19.16	
25 – 34	*ref*	*ref*		*ref*	*ref*		*ref*	*ref*	
35 – 59	0.95	0.59-1.51		1.41	0.72-2.77		0.54	0.13- 2.55	
Education level			0.109						
None/ Koranic school	*ref*	*ref*		-	-		-	-	
Primary	0.54	0.31-0.93		-	-		-	-	
Secondary	0.90	0.55-1.47		-	-		-	-	
tertiary	1.12	0.62-2.03		-	-		-	-	
Currently working			0.121						0.283
Yes	1.65	0.88- 3.12		-	-		2.92	0.42- 20.57	
No	*ref*	*ref*		-	-		*ref*	*ref*	
Information									
Media exposure						0.326			0.288
High	-	-		1.38	0.73-2.61		0.45	0.10- 1.97	
Low	-	-		*ref*	*ref*		*ref*	*ref*	
Perceptions									
Self-perceived health						0.139			
Satisfactory	-	-		*ref*	*ref*		-	-	
Unsatisfactory	-	-		0.53	0.23-1.22		-	-	
Resources and autonomy									
Index of Economic well-being						0.035			
High	-	-		2.20	1.06-4.57		-	-	
Low	-	-		*ref*	*ref*		-	-	
Health Insurance			0.014						
Yes	0.47	0.25- 0.85		-	-		-	-	
No	*ref*	*ref*		-	-		-	-	
Environment									
Knows an HIV-infected relative						0.234			0.137
Yes	-	-		1.78	0.70-4.50		2.94	0.72- 12.11	
No/ does not know	-	-		*ref*	*ref*		*ref*	*ref*	
Department			0.028						
Abidjan	*ref*	*ref*		-	-		-	-	
Urban departments (excluding Abidjan)	2.17	1.15-4.07		-	-		-	-	
Rural departments (excluding Abidjan)	1.83	1.09-3.08		-	-		-	-	

ARV: Antiretroviral