

Table 3. Multiple logistic regression model for initiation of HPV vaccination series, Fort Worth, Texas, 2007-2008 (N=1365).

	Initiation of HPV Vaccination Series			
	OR	95% CI		P Value
Patient race/ethnicity				
Non-Hispanic white	---	---	---	---
African American	1.10	0.59	2.06	0.75
Hispanic	0.91	0.53	1.59	0.75
Other	0.94	0.50	1.77	0.86
Patient insurance type				
Private	---	---	---	---
Federal/State	0.49	0.17	1.38	0.18
Multiple	1.02	0.62	1.66	0.94
Clinic site				
1	---	---	---	---
2	0.44	0.24	0.81	0.01
3	1.85	1.07	3.23	0.03
4	1.33	0.66	2.66	0.42
Patient age				
< 18 years	---	---	---	---
≥ 18 years	0.31	0.16	0.57	<0.001
Number of office visits	1.07	0.93	1.23	0.37
Number of preventive visits	3.85	2.81	5.28	<0.001
Number of nurse visits	15.67	8.89	27.65	<0.001
Number of other immunizations	1.22	0.96	1.55	0.10

HPV=human papillomavirus.