

**Table 4. Logistic regression coefficients showing the likelihood that men engaged in various behavior changes after diagnosis of an STD, by type of STD, background characteristics and previous risk-taking behavior**

Type of STD, characteristic and previous behavior	No change	Stopped having sex:				Started using condoms	Used condoms more often
		Altogether	As often	With >1 partner	With partners not known well		
<b>Any STD</b>							
Viral STD	0.39	0.62	-0.97**	-0.46	-1.18**	0.79**	0.03
Mos. between diagnosis and interview	0.08**	0.07**	-0.04	-0.08**	-0.04*	-0.00	-0.07**
Age at diagnosis	0.10**	0.04	0.06*	-0.05	-0.04	-0.03	-0.06*
Black	-0.89**	-1.07**	-0.10	-0.10	0.50**	1.61**	0.30
Single at diagnosis	1.12**	0.41	-0.43	-0.78*	0.81*	-0.68*	0.12
Any religion	-1.00**	0.98*	0.31	0.57*	0.67**	0.54	0.67*
>high school education	0.73**	-0.27	0.92**	-1.07**	-0.71**	0.33	0.36
Age at first sex	-0.13**	0.12*	-0.09**	0.03	0.12**	0.09**	-0.02
Used contraceptive at first sex	0.26	-1.09**	-0.72**	0.27	0.08	0.66**	-0.80**
<i>Intercept</i>	-2.54**	-6.45**	-1.08	0.59	-2.20*	-2.92**	0.04
<i>-2 log likelihood</i>	481.77	261.11	413.24	417.18	504.38	443.66	432.14
<i>df</i>	9/436	9/435	9/436	9/436	9/435	9/436	9/436
<b>Gonorrhea</b>							
Mos. between diagnosis and interview	0.10**	-0.09	-0.05*	-0.05*	0.01	-0.00	-0.07**
Age at diagnosis	0.05	-0.18*	0.05	0.03	0.02	-0.03	-0.07
Black	-0.93**	-1.78**	-0.35	0.16	0.78**	1.63**	0.68**
Single at diagnosis	2.57	-2.80**	0.11	0.08	0.37	-0.83	-0.360
Any religion	-0.84**	-1.08	0.05	0.02	0.12	0.34	0.72
>high school education	0.35	2.57**	1.26**	-1.12**	-0.55**	0.71**	0.36
Age at first sex	-0.12**	0.01	-0.10*	0.00	0.20**	0.09*	0.03
Used contraceptive at first sex	0.03	-2.91**	-0.45	0.40	0.02	0.99**	-1.18**
<i>Intercept</i>	-3.25	4.99	-0.76	-1.50	-4.41**	-2.87	-0.24
<i>-2 log likelihood</i>	278.33	112.10	275.75	284.06	371.58	275.59	271.97
<i>df</i>	8/277	8/276	8/277	8/277	8/276	8/277	8/277

\*p≤.10. \*\*p≤.05.