

**Table A.3.4 Unweighted Logistic Regression of Interview Cooperation: 2005**

<b>Variable</b>	<b>Coefficient</b>	<b>Standard Error</b>	<b>P Value</b>	<b>Odds Ratio</b>	<b>Lower 95% OR</b>	<b>Upper 95% OR</b>
<b>Intercept</b>	2.66	0.13	0.0000	14.33	11.21	18.33
<b>Respondent Age (Screener)</b>						
12 to 17 (RC)	0.00	0.00		1.00	1.00	1.00
18 to 25	-0.37	0.04	0.0000	0.69	0.64	0.74
26 to 34	-0.92	0.05	0.0000	0.40	0.36	0.44
35 to 49	-1.05	0.05	0.0000	0.35	0.32	0.38
50+	-1.46	0.05	0.0000	0.23	0.21	0.26
<b>Respondent Gender (Screener)</b>						
Male (RC)	0.00	0.00		1.00	1.00	1.00
Female	0.22	0.02	0.0000	1.25	1.20	1.30
<b>Respondent Race/Ethnicity (Screener)</b>						
White, Non-Hispanic (RC)	0.00	0.00		1.00	1.00	1.00
Black, Non-Hispanic	-0.37	0.07	0.0000	0.69	0.60	0.80
Other, Non-Hispanic	-0.46	0.09	0.0000	0.63	0.53	0.75
Hispanic	-0.33	0.09	0.0002	0.72	0.60	0.85
<b>Interviewer Gender</b>						
Male (RC)	0.00	0.00		1.00	1.00	1.00
Female	0.11	0.03	0.0004	1.12	1.05	1.19
<b>Interviewer Race/Ethnicity</b>						
White, Non-Hispanic (RC)	0.00	0.00		1.00	1.00	1.00
Black, Non-Hispanic	0.10	0.11	0.3581	1.10	0.89	1.36
Other, Non-Hispanic	-0.80	0.47	0.0914	0.45	0.18	1.14
Hispanic	-0.05	0.14	0.7176	0.95	0.72	1.25
<b>Average Miles per Week during the Quarter</b>						
0 to 135 (RC)	0.00	0.00		1.00	1.00	1.00
136 to 250	-0.08	0.04	0.0368	0.92	0.85	0.99
251 to 415	-0.16	0.04	0.0003	0.85	0.78	0.93
416+	-0.24	0.05	0.0000	0.78	0.71	0.87
<b>Average Hours per Week during the Quarter</b>						
1 to 18 (RC)	0.00	0.00		1.00	1.00	1.00
18.25 to 26	0.17	0.04	0.0000	1.19	1.10	1.28
26.25 to 35.75	0.30	0.04	0.0000	1.35	1.24	1.48
36+	0.33	0.05	0.0000	1.39	1.26	1.53
<b>Cumulative Interview Count</b>						
1 to 19 (RC)	0.00	0.00		1.00	1.00	1.00
20 to 39	-0.06	0.09	0.4992	0.94	0.80	1.12
40 to 59	-0.05	0.09	0.5415	0.95	0.80	1.13
60 to 99	-0.12	0.08	0.1211	0.89	0.77	1.03
100 to 249	-0.10	0.07	0.1237	0.90	0.79	1.03
250 to 499	-0.09	0.06	0.1789	0.92	0.81	1.04
500 to 749	-0.07	0.07	0.2817	0.93	0.82	1.06
750 to 999	0.13	0.08	0.0950	1.14	0.98	1.32
1,000+	0.11	0.08	0.1617	1.11	0.96	1.29

(continued)

**Table A.3.4 Unweighted Logistic Regression of Interview Cooperation: 2005 (continued)**

<b>Variable</b>	<b>Coefficient</b>	<b>Standard Error</b>	<b>P Value</b>	<b>Odds Ratio</b>	<b>Lower 95% OR</b>	<b>Upper 95% OR</b>
<b>Interviewer Race/Ethnicity by Respondent Race/Ethnicity (Screener)</b>						
White, Non-Hispanic; White Non-Hispanic (RC)	0.00	0.00		1.00	1.00	1.00
White, Non-Hispanic; Black Non-Hispanic (RC)	0.00	0.00		1.00	1.00	1.00
White, Non-Hispanic; Other Non-Hispanic (RC)	0.00	0.00		1.00	1.00	1.00
White, Non-Hispanic; Hispanic (RC)	0.00	0.00		1.00	1.00	1.00
Black, Non-Hispanic; White, Non-Hispanic (RC)	0.00	0.00		1.00	1.00	1.00
Black, Non-Hispanic; Black Non-Hispanic	-0.13	0.13	0.3312	0.88	0.68	1.14
Black, Non-Hispanic; Other Non-Hispanic	-0.35	0.21	0.0928	0.70	0.47	1.06
Black, Non-Hispanic; Hispanic	0.14	0.17	0.4046	1.15	0.83	1.60
Other, Non-Hispanic; White, Non-Hispanic (RC)	0.00	0.00		1.00	1.00	1.00
Other, Non-Hispanic; Black Non-Hispanic	0.33	0.51	0.5157	1.39	0.52	3.75
Other, Non-Hispanic; Other Non-Hispanic	0.45	0.47	0.3464	1.56	0.62	3.96
Other, Non-Hispanic; Hispanic	1.24	0.58	0.0312	3.46	1.12	10.72
Hispanic; White, Non-Hispanic (RC)	0.00	0.00		1.00	1.00	1.00
Hispanic; Black Non-Hispanic	-0.00	0.15	0.9916	1.00	0.74	1.35
Hispanic; Other Non-Hispanic	-0.06	0.18	0.7336	0.94	0.66	1.34
Hispanic; Hispanic	0.21	0.16	0.1779	1.24	0.91	1.69

RC = reference category.

Source: Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2005.