

**Table A.5.1 Unweighted Logistic Regression of Respondent Reporting Lifetime Cigarette Use: 2002 to 2007, Aged 12 or Older, Continuous Experience**

Variable	Coefficient	Standard Error	P Value	Odds Ratio	Lower 95% OR	Upper 95% OR
<b>Intercept</b>	-0.81	0.11	0.0000	0.44	0.36	0.55
<b>Respondent Age</b>						
12 to 17 (RC)	0.00	0.00		1.00	1.00	1.00
18 to 25	1.67	0.03	0.0000	5.30	4.96	5.66
26 to 34	1.74	0.05	0.0000	5.71	5.20	6.26
35 to 49	1.97	0.04	0.0000	7.19	6.59	7.85
50+	1.63	0.05	0.0000	5.10	4.59	5.67
<b>Respondent Gender</b>						
Male (RC)	0.00	0.00		1.00	1.00	1.00
Female	-0.21	0.02	0.0000	0.81	0.78	0.84
<b>Respondent Race/Ethnicity</b>						
White, Non-Hispanic (RC)	0.00	0.00		1.00	1.00	1.00
Black, Non-Hispanic	-0.71	0.02	0.0000	0.49	0.47	0.51
Other, Non-Hispanic	-0.35	0.02	0.0000	0.71	0.68	0.74
Hispanic	-0.27	0.02	0.0000	0.77	0.74	0.79
<b>Interviewer Age</b>						
Less than 41 (RC)	0.00	0.00		1.00	1.00	1.00
41 to 50	-0.01	0.03	0.7938	0.99	0.94	1.05
51 to 60	-0.04	0.03	0.1230	0.96	0.91	1.01
61+	-0.07	0.03	0.0085	0.93	0.88	0.98
<b>Interviewer Gender</b>						
Male (RC)	0.00	0.00		1.00	1.00	1.00
Female	0.00	0.02	0.9936	1.00	0.97	1.03
<b>Interviewer Race/Ethnicity</b>						
White, Non-Hispanic (RC)	0.00	0.00		1.00	1.00	1.00
Black, Non-Hispanic	0.02	0.03	0.4314	1.02	0.97	1.07
Other, Non-Hispanic	-0.03	0.04	0.4611	0.97	0.89	1.06
Hispanic	0.04	0.03	0.1200	1.04	0.99	1.10
<b>Average Miles per Week during the Quarter</b>	0.00	0.00	0.3344	1.00	1.00	1.00
<b>Average Hours per Week during the Quarter</b>	-0.00	0.00	0.6319	1.00	1.00	1.00
<b>Interviewer Age by Respondent Age</b>						
Less than 41; 12 to 17 (RC)	0.00	0.00		1.00	1.00	1.00
Less than 41; 18 to 25 (RC)	0.00	0.00		1.00	1.00	1.00
Less than 41; 26 to 34 (RC)	0.00	0.00		1.00	1.00	1.00
Less than 41; 35 to 49 (RC)	0.00	0.00		1.00	1.00	1.00
Less than 41; 50+ (RC)	0.00	0.00		1.00	1.00	1.00
41 to 50; 12 to 17 (RC)	0.00	0.00		1.00	1.00	1.00
41 to 50; 18 to 25	0.06	0.04	0.1270	1.06	0.98	1.15
41 to 50; 26 to 34	0.11	0.06	0.0472	1.12	1.00	1.25
41 to 50; 35 to 49	0.04	0.05	0.4299	1.04	0.94	1.15
41 to 50; 50+	0.21	0.06	0.0008	1.24	1.09	1.40
51 to 60; 12 to 17 (RC)	0.00	0.00		1.00	1.00	1.00
51 to 60; 18 to 25	0.09	0.04	0.0180	1.09	1.02	1.18
51 to 60; 26 to 34	0.23	0.05	0.0000	1.26	1.13	1.40
51 to 60; 35 to 49	0.12	0.05	0.0145	1.13	1.02	1.24
51 to 60; 50+	0.18	0.06	0.0021	1.20	1.07	1.35
61+; 12 to 17 (RC)	0.00	0.00		1.00	1.00	1.00

(continued)

**Table A.5.1 Unweighted Logistic Regression of Respondent Reporting Lifetime Cigarette Use: 2002 to 2007, Aged 12 or Older, Continuous Experience (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>
61+; 18 to 25	0.14	0.04	0.0001	1.15	1.07	1.24
61+; 26 to 34	0.23	0.05	0.0000	1.26	1.13	1.40
61+; 35 to 49	0.15	0.05	0.0025	1.16	1.05	1.28
61+; 50+	0.26	0.06	0.0000	1.29	1.15	1.45
<b>Interviewer Gender by Respondent Gender</b>						
Male; Male (RC)	0.00	0.00		1.00	1.00	1.00
Male; Female (RC)	0.00	0.00		1.00	1.00	1.00
Female; Male (RC)	0.00	0.00		1.00	1.00	1.00
Female; Female	-0.02	0.02	0.3004	0.98	0.94	1.02
<b>Interviewer Race/Ethnicity by Respondent Race/Ethnicity</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	-0.04	0.04	0.2737	0.96	0.90	1.03
Black, Non-Hispanic; Other Non-Hispanic	-0.25	0.07	0.0001	0.78	0.68	0.88
Black, Non-Hispanic; Hispanic	-0.30	0.05	0.0000	0.74	0.67	0.82
Other, Non-Hispanic; White, Non-Hispanic (RC)	0.00	0.00		1.00	1.00	1.00
Other, Non-Hispanic; Black Non-Hispanic	-0.19	0.17	0.2608	0.83	0.60	1.15
Other, Non-Hispanic; Other Non-Hispanic	-0.15	0.08	0.0604	0.86	0.74	1.01
Other, Non-Hispanic; Hispanic	-0.01	0.10	0.9565	0.99	0.82	1.20
Hispanic; White, Non-Hispanic (RC)	0.00	0.00		1.00	1.00	1.00
Hispanic; Black Non-Hispanic	-0.31	0.05	0.0000	0.73	0.66	0.81
Hispanic; Other Non-Hispanic	-0.41	0.06	0.0000	0.66	0.59	0.75
Hispanic; Hispanic	-0.60	0.04	0.0000	0.55	0.51	0.59
<b>Cumulative Interview Count</b>	-0.00	0.00	0.0121	1.00	1.00	1.00
<b>Year</b>						
2002 (RC)	0.00	0.00		1.00	1.00	1.00
2003	-0.14	0.12	0.2423	0.87	0.69	1.10
2004	-0.16	0.12	0.1611	0.85	0.68	1.07
2005	-0.17	0.12	0.1702	0.85	0.66	1.07
2006	0.02	0.13	0.9048	1.02	0.78	1.32
2007	-0.14	0.14	0.3085	0.87	0.66	1.14

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**Table A.5.1 Unweighted Logistic Regression of Respondent Reporting Lifetime Cigarette Use: 2002 to 2007, Aged 12 or Older, Continuous Experience (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>Year by Cumulative Interview Count (CIC)</b>						
2002; CIC (RC)	0.00	0.00		1.00	1.00	1.00
2003; CIC	0.00	0.00	0.1268	1.00	1.00	1.00
2004; CIC	0.00	0.00	0.0277	1.00	1.00	1.00
2005; CIC	0.00	0.00	0.0760	1.00	1.00	1.00
2006; CIC	0.00	0.00	0.0344	1.00	1.00	1.00
2007; CIC	0.00	0.00	0.1387	1.00	1.00	1.00

RC = reference category.

Source: Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2007.