Table 6-1. Parent¹ monitoring cognitions², by youth age, gender, race/ethnicity, risk score, and sensation seeking, and parent gender and education

						Parental beliefs	s and at	titudes about mo	onitorin	g index				
		ear 2000		ear 2001		ear 2002		ear 2003				nange from		ange from
		verage for		verage for		verage for		verage for		ear 2004		ear 2000		ear 2002
	Wa	ves 1 and 2)		ves 3 and 4)	Wa	ves 5 and 6)	Wa	ves 7 and 8)	(W	ave 9 only)		Year 2004	to	Year 2004 ³
Characteristics	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	112.99	(106.77,119.21)	122.17	(116.70,127.65)	121.98	(114.82,129.13)	126.81	(121.09,132.53)	125.05	(117.80,132.29)	12.06	*(3.03,21.09)	3.07	(-5.96,12.10)
14 to 15	93.16	(84.74,101.59)	97.45	(90.56,104.34)	107.86	(103.19,112.53)	107.10	(101.80,112.40)	114.17	(107.76,120.59)	21.01	*(10.14,31.88)	6.31	(-0.80, 13.42)
16 to 18	62.17	(54.71,69.64)	71.02	(62.82,79.21)	76.82	(70.00,83.63)	76.84	(70.50,83.18)	76.55	(68.44,84.66)	14.38	*(4.35,24.40)	-0.27	(-10.62,10.08)
14 to 16	88.63	(81.62,95.64)	93.08	(86.19,99.97)	101.43	(96.44,106.43)	102.86	(97.97,107.74)	105.34	(99.06,111.62)	16.71	*(7.50,25.92)	3.91	(-3.83,11.65)
14 to 18	76.38	(70.41,82.36)	83.24	(77.28,89.21)	90.11	(85.40,94.82)	89.68	(84.59,94.76)	92.18	(86.49,97.88)	15.80	*(8.09,23.51)	2.07	(-4.77,8.91)
12.5 to 18	85.06	(80.15,89.96)	92.56	(87.82,97.30)	97.81	(93.31,102.32)	98.63	(94.53,102.74)	100.01	(94.99,105.03)	14.95	*(8.63,21.28)	2.20	(-3.78,8.17)
Youth aged 12.5 to 18 Gender														
Males	76.99	(69.78,84.19)	84.02	(77.33,90.70)	91.53	(85.42,97.63)	90.79	(85.91,95.67)	91.77	(85.15,98.40)	14.78	*(6.22,23.35)	0.25	(-7.70, 8.19)
Females	93.67	(87.16,100.18)	101.73	(95.87,107.59)	104.36	(98.81,109.92)	106.73	(101.11,112.35)	108.73	(102.26,115.21)	15.06	*(6.70,23.42)	4.37	(-2.78,11.51)
Race/ethnicity														
White	81.43	(75.57,87.29)	87.33	(81.87,92.79)	90.84	(86.00,95.67)	91.24	(85.83,96.65)	95.28	(89.85,100.71)	13.86	*(6.70,21.01)	4.45	(-2.08, 10.98)
African American_	92.10	(78.94,105.25)	103.77	(93.00,114.53)	106.01	(93.03,118.99)	104.45	(94.58,114.32)	98.93	(83.57,114.29)	6.83	(-13.59,27.25)	-7.08	(-26.41,12.25)
Hispanic	98.31	(84.53,112.10)	104.94	(91.62,118.26)	120.82	(110.52,131.11)	121.10	(110.45,131.76)	119.23	(105.39,133.06)	20.92	*(2.72,39.11)	-1.59	(-16.80,13.62)
Risk score														
Higher risk	53.84	(45.35,62.33)	60.29	(52.35,68.22)	69.19	(62.45,75.92)	70.07	(63.91,76.23)	69.09	(60.49,77.68)	15.24	*(4.67,25.81)	-0.10	(-11.02,10.82)
Lower risk	108.49	(103.57,113.41)	116.06	(110.58,121.55)	119.27	(114.60,123.93)	118.71	(114.42,123.00)	120.61	(115.30,125.92)	12.12	*(5.25,18.99)	1.34	(-4.49,7.18)
Sensation seeking														
High	72.37	(65.97,78.77)	82.03	(75.47,88.59)	86.26	(80.76,91.77)	84.27	(79.42,89.12)	84.58	(78.44,90.72)	12.21	*(3.20,21.21)	-1.69	(-9.53,6.16)
Low		(93.43.108.07)	107.65	(101.25,114.04)	111.92	(105.29.118.54)	116.42	(111.29.121.54)	118.36	(111 18 125 54)	17.61	*(8.90,26.32)	6.44	(-2.11, 15.00)

Table 6-1. Parent monitoring cognitions, by youth age, gender, race/ethnicity, risk score, and sensation seeking, and parent gender and education (continued)

						Parental belief	s and at	titudes about me	onitorin	g index				
	(Av	ear 2000 verage for es 1 and 2)	(A ²	ear 2001 verage for es 3 and 4)	(A	verage for ves 5 and 6)	(A	Vear 2003 Everage for Eves 7 and 8)		Year 2004 Vave 9 only)	Y	ange from ear 2000 Year 2004	Y	ange from ear 2002 Year 2004 ³
Characteristics	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Est	95% CI	Est	95% CI
Parent gender Males	70.22	(61.99,78,47)	79.66	(70.63,88.70)	84.41	(76.60,92.22)	82.42	(75.37,89.47)	89.71	(79.13,100.30)	19.48	*(8.10,30.87)	5.30	(2 52 14 12)
Females	70.23 93.45	(87.42,99.48)		(93.49,104.90)		,		,		(100.24,110.89)	12.11	*(5.04,19.19)	0.67	(-3.52,14.12) (-6.34,7.67)
Parent education														
Less than high school_	87.63	(76.08,99.19)	94.87	(82.26,107.49)	98.62	(87.04,110.20)	109.94	(100.30,119.59)	107.87	(94.96,120.79)	20.24	*(4.26,36.22)	9.25	(-7.30,25.80)
High school graduate_	80.88	(71.96,89.79)	86.43	(79.13,93.74)	97.46	(90.98,103.94)	99.01	(92.05,105.98)	100.09	(91.00,109.17)	19.21	*(7.03,31.39)	2.62	(-6.71,11.96)
Some college	90.69	(80.57,100.82)	101.85	(92.14,111.57)	101.56	(93.55,109.57)	99.09	(91.90,106.28)	103.66	(94.79,112.53)	12.97	(-0.45,26.38)	2.10	(-9.06,13.26
College graduate	83.06	(73.96,92.16)	89.12	(79.52,98.71)	93.95	(84.63,103.27)	91.30	(84.57,98.03)	92.58	(84.12,101.03)	9.52	(-2.56,21.60)	-1.37	(-11.25,8.51

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-2. Parent¹ talking cognitions², by youth age, gender, race/ethnicity, risk score, and sensation seeking, and parent gender and education

						Parental belie	efs and	attitudes about t	alking i	ndex				
	Y	ear 2000	Y	'ear 2001	Y	ear 2002	Y	ear 2003			Cha	ange from	Ch	ange from
	(A	verage for	(A	verage for	(A	verage for	(A	verage for	Y	ear 2004		ear 2000	Y	ear 2002
	Way	ves 1 and 2)	Wa	ves 3 and 4)	Wa	ves 5 and 6)	War	ves 7 and 8)	(W	ave 9 only)	to \	Year 2004	to Y	Year 2004 ³
Characteristics	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	110.68	(103.65,117.70)	111.11	(103.56,118.65)	108.00	(101.51,114.49)	110.05	(103.25,116.84)	115.68	(107.93,123.42)	5.00	(-5.20,15.20)	7.68	(-1.95,17.31)
14 to 15	107.46	(98.80,116.11)	110.68	(102.98,118.37)	110.95	(104.90, 116.99)	102.13	(96.25,108.02)	103.66	(97.73,109.58)	-3.80	(-13.85,6.25)	-7.29	(-15.59,1.01)
16 to 18	81.88	(73.49,90.28)	91.58	(83.97,99.19)	92.78	(86.28,99.28)	83.34	(76.46,90.21)	82.60	(74.20,91.00)	0.72	(-11.01,12.45)	-10.18	*(-20.15,-0.21)
14 to 16	105.47	(97.98,112.97)	109.49	(103.06, 115.91)	108.16	(102.72,113.60)	98.76	(94.16,103.36)	100.42	(94.78,106.05)	-5.05	(-13.61,3.50)	-7.74	*(-15.06,-0.43)
14 to 18	93.61	(87.34,99.88)	100.41	(95.15,105.68)	100.56	(95.85,105.27)	91.31	(86.52,96.10)	91.35	(85.71,96.99)	-2.26	(-10.00, 5.48)	-9.21	*(-15.44,-2.98)
12.5 to 18	97.65	(92.45,102.86)	102.97	(98.46,107.49)	102.36	(98.14,106.58)	95.83	(91.50,100.16)	97.14	(92.35,101.94)	-0.51	(-6.86,5.84)	-5.22	*(-10.42,-0.01)
Youth aged 12.5 to 18														
Gender														
Males	96.57	(89.84,103.30)	101.79	(95.69,107.89)	98.39	(92.80,103.98)	94.56	(89.51,99.60)	96.81	(90.95,102.67)	0.24	(-7.21,7.69)	-1.58	(-8.62,5.46)
Females	98.81	(91.48,106.14)	104.26	(97.49,111.02)	106.49	(100.17,112.81)	97.14	(91.22,103.06)	97.49	(90.88,104.11)	-1.32	(-11.41,8.78)	-9.00	*(-17.23,-0.76)
Race/ethnicity														
White	87.20	(81.19,93.22)	92.59	(87.42,97.77)	90.44	(85.91,94.96)	83.21	(77.48,88.94)	86.88	(81.18,92.57)	-0.33	(-7.61,6.96)	-3.56	(-9.35,2.24)
African American	123.28	(110.30,136.27)	129.46	(112.88,146.03)	126.81	(115.93,137.69)	126.38	(116.03,136.74)	120.07	(107.72,132.43)	-3.21	(-17.63,11.21)	-6.73	(-19.75,6.28)
Hispanic	124.56	(113.97,135.15)	122.43	(111.54,133.32)	132.43	(120.13,144.74)	121.62	(110.98,132.26)	114.31	(102.57,126.06)	-10.25	(-24.27,3.77)	-18.12	*(-32.53,-3.72)
Risk score														
Higher risk	83.62	(76.39,90.84)	91.34	(83.38,99.31)	90.43	(83.97,96.89)	82.23	(75.48,88.99)	80.48	(71.43,89.52)	-3.14	(-14.96,8.68)	-9.95	*(-19.76,-0.15)
Lower risk	108.03	(101.69,114.38)	111.57	(105.25,117.89)	111.77	(106.75,116.78)	106.28	(101.54,111.02)	108.12	(103.08,113.16)	0.09	(-7.16,7.34)	-3.64	(-9.98,2.69)
Sensation seeking														
High	89.42	(83.06,95.77)	96.99	(91.83,102.15)	92.55	(87.89,97.21)	87.57	(81.94,93.19)	87.36	(81.08,93.64)	-2.06	(-10.81,6.69)	-5.19	(-12.10,1.73)
Low	108.16	, , ,		, ,			106.14	(100.76,111.52)	108.83	(102.53,115.14)	0.67	(-8.16,9.51)	-5.51	(-13.80,2.79)
Total Control														

Table 6-2. Parent¹ talking cognitions², by youth age, gender, race/ethnicity, risk score, and sensation seeking, and parent gender and education (continued)

						Parental beli	efs and	attitudes about	talking	index				
	(A	Year 2000 Everage for ves 1 and 2)	(A	Year 2001 Average for ves 3 and 4)	(A	Year 2002 Everage for ves 5 and 6)	(A	Year 2003 Everage for ves 7 and 8)		Year 2004 Yave 9 only)	Y	ange from ear 2000 Year 2004	Y	ange from ear 2002
Characteristics	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Est	95% CI	Est	95% CI
Parent gender														
Males	82.19	(73.47,90.90)	91.96	(83.87,100.05)	84.53	(77.30,91.75)	76.20	(69.25,83.14)	81.14	(70.58,91.70)	-1.05	(-13.71,11.62)	-3.39	(-13.30,6.52
Females	_ 106.41	(100.49,112.33)	108.63	(101.82,115.45)	111.78	(106.82,116.75)	106.54	(101.25,111.82)	105.77	(100.36,111.19)	-0.64	(-8.10,6.83)	-6.01	(-12.53,0.52
Parent education														
Less than high school	120.60	(108.77,132.43)	111.89	(101.13,122.66)	118.89	(107.25,130.53)	113.20	(102.48,123.91)	111.21	(96.80,125.61)	-9.39	(-27.27,8.48)	-7.68	(-24.66,9.29
High school graduate_	99.93	(91.56,108.30)	105.88	(98.34,113.42)	105.13	(97.64,112.62)	100.93	(93.05,108.81)	103.37	(96.11,110.63)	3.44	(-6.26,13.14)	-1.75	(-10.68,7.1
Some college	99.72	(92.70,106.74)	107.20	(98.01,116.38)	109.45	(102.11,116.79)	101.48	(93.88,109.08)	102.30	(94.60,110.00)	2.58	(-6.58,11.75)	-7.15	(-17.67,3.3
College graduate	77.36	(64.94,89.77)	89.61	(81.26,97.96)	82.18	(74.25,90.11)	73.38	(64.58,82.18)	77.69	(66.71,88.68)	0.34	(-15.83,16.50)	-4.49	(-15.87,6.90

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

						Paren	tal mon	itoring behav	ior scale	:				
								(0 to 3)						
					(wh	ere higher sco	_			ng behavior)				
								t perspective						
		2000		2001		2002		d perspective						
		ear 2000		ear 2001		ear 2002		ear 2003				ange from		ange from
		verage for	-	erage for	-	verage for	-	rerage for		ear 2004		ear 2000		ear 2002
Observatoristics		es 1 and 2)		es 3 and 4)		res 5 and 6)		es 7 and 8)	•	ve 9 only)		Year 2004		ear 2004 ⁴
Characteristics	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	1.60	(1.52,1.67)	1.77	(1.70.1.83)	1.75	(1.67,1.82)	1.78	(1.71.1.86)	1.82	(1.73,1.90)	0.22	*(0.11,0.33)	0.07	(-0.04,0.1
	0.99	(0.92,1.06)	1.04	(0.97,1.11)		(1.06,1.20)		(1.10,1.21)		(1.10,1.25)		*(0.09,0.28)	0.05	(-0.05,0.1
14 to 15	1.47	(1.39,1.55)	1.46	(1.39,1.54)	1.55	(1.49,1.60)	1.54	(1.48,1.60)	1.55	(1.46,1.64)	0.08	(-0.02,0.18)	0.01	(-0.09,0.11
	0.87	(0.80,0.94)	0.89	(0.82,0.95)	0.92	(0.87,0.97)	0.94	(0.90,0.99)	0.93	(0.87,0.99)	0.06	(-0.03,0.15)	0.01	(-0.07,0.09
16 to 18	1.17	(1.09,1.25)	1.22	(1.12,1.31)	1.17	(1.09,1.24)	1.17	(1.11,1.24)	1.16	(1.08,1.23)	-0.01	(-0.13,0.11)	-0.01	(-0.11,0.09
	0.76	(0.69,0.83)	0.70	(0.63, 0.78)	0.75	(0.69,0.80)	0.74	(0.69, 0.79)	0.76	(0.71,0.81)	0.00	(-0.08,0.09)	0.01	(-0.05,0.08
14 to 16	1.42	(1.36,1.48)	1.44	(1.36,1.51)	1.44	(1.39,1.49)	1.48	(1.43,1.54)	1.51	(1.44,1.57)	0.09	*(0.00,0.17)	0.07	(-0.01,0.1
	0.84	(0.77,0.90)	0.85	(0.79,0.91)	0.89	(0.84,0.95)	0.90	(0.86,0.94)	0.92	(0.87,0.96)	0.08	*(0.01,0.16)	0.02	(-0.03,0.0
14 to 18	1.31	(1.25,1.37)	1.33	(1.26,1.40)		(1.28,1.38)	1.33	(1.28,1.38)	1.32	(1.26,1.39)	0.01	(-0.07,0.10)	-0.01	(-0.08,0.0
	0.81	(0.75,0.87)	0.79	(0.73,0.84)	0.82	(0.78,0.86)	0.82	(0.79,0.86)	0.83	(0.80,0.87)	0.02	(-0.04,0.09)	0.01	(-0.03,0.00
12.5 to 18	1.38	(1.32,1.43)		(1.38,1.49)		(1.38,1.48)		(1.39,1.49)				(-0.01,0.13)	0.01	(-0.05,0.0
	0.85	(0.80, 0.90)	0.85	(0.80, 0.89)	0.89	(0.85, 0.93)	0.90	(0.87, 0.93)	0.91	(0.88, 0.94)	0.06	*(0.01,0.11)	0.02	(-0.02,0.0

Table 6-3. Parent monitoring behavior^{2,3}, by youth age, gender, race/ethnicity, risk score, and sensation seeking, and parent gender and education (continued)

	•		-	_	(wh	Paren ere higher sco	ores repr Paren	itoring behave (0 to 3) resent more mat perspective d perspective	onitorii					
	Y	ear 2000	Y	ear 2001	Y	ear 2002		ear 2003	-		Ch	ange from	Cha	ange from
	-	verage for	•	verage for	•	verage for	-	erage for	Y	ear 2004		ear 2000	Y	ear 2002
Characteristics		res 1 and 2)		res 3 and 4)		res 5 and 6)		es 7 and 8)	`	ive 9 only)		Year 2004		ear 2004 ⁴
Characteristics	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18 Gender														
Males	1.24	(1.18,1.31)		(1.28,1.42)	1.36	(1.30,1.42)		(1.27,1.38)	1.30	, ,	0.06	(-0.04, 0.15)	-0.06	(-0.14, 0.02)
	0.71	(0.64, 0.77)	0.71	(0.64, 0.77)	0.75	(0.70, 0.79)	0.75	(0.70,0.80)	0.76	(0.71,0.80)	0.05	(-0.03,0.13)	0.01	(-0.05,0.07)
Females	1.52	(1.45,1.59)	1.52	(1.46,1.59)	1.50	(1.45,1.56)	1.56	(1.49,1.62)	1.59	(1.51,1.66)	0.07	(-0.03, 0.16)	0.08	*(0.00,0.16)
	1.00	(0.94, 1.06)	0.99	(0.93,1.05)	1.04	(0.99, 1.09)	1.06	(1.01,1.10)	1.07	(1.02, 1.13)	0.07	(-0.01,0.15)	0.03	(-0.03,0.09)
Race/ethnicity														
White	1.41	(1.34,1.47)	1.45	(1.38,1.52)	1.43	(1.37,1.50)	1.45	(1.39,1.51)	1.43	(1.37,1.50)	0.03	(-0.06, 0.11)	0.00	(-0.06,0.06)
	0.90	(0.83, 0.96)	0.88	(0.83, 0.94)	0.92	(0.88, 0.97)	0.94	(0.90, 0.98)	0.94	(0.90, 0.97)	0.04	(-0.04,0.11)	0.01	(-0.04,0.06)
African American	1.21	(1.09,1.32)	1.39	(1.27,1.51)	1.38	(1.26,1.49)	1.29	(1.19,1.39)	1.34	(1.20,1.48)	0.13	(-0.07,0.34)	-0.04	(-0.24,0.17)
	0.70	(0.59, 0.81)		(0.64, 0.86)	0.81	(0.71, 0.91)		(0.70, 0.84)	0.82	(0.72, 0.91)		*(0.01,0.23)	0.01	(-0.10,0.11)
Hispanic	1.44	(1.28,1.60)	1.40	(1.27,1.53)	1.49	(1.38,1.60)	1.52	(1.40,1.64)	1.51	(1.39,1.64)	0.08	(-0.14,0.29)	0.03	(-0.12,0.17)
Trispanie	0.84	(0.74, 0.93)		(0.69, 0.90)	0.85	(0.77, 0.92)		(0.85, 0.98)		(0.82, 0.99)		(-0.14,0.29) (-0.07,0.21)	0.03	(-0.12,0.17) (-0.06,0.17)
		(*** ',*** ')		(,,		(****,***=)		(0.00,000	•••	(0.02,0133)	0.07	(0.07,0.21)	0.00	(0.00,0.17)
Risk score Higher risk	1.07	(0.99,1.15)	1 00	(1.00,1.18)	1.10	(1.03,1.16)	1.09	(1.03,1.15)	1.07	(0.99,1.14)	0.01	(-0.11,0.10)	-0.03	(-0.12,0.06)
Higher risk	0.61	(0.54, 0.67)		(0.49, 0.62)	0.60	(0.54, 0.65)		(0.53,0.63)	0.60	(0.54, 0.65)		(-0.09,0.07)	0.00	(-0.12,0.08) (-0.08,0.08)
	4.50					, , ,								
Lower risk	1.59 1.06	(1.53,1.65) (1.00,1.13)		(1.61,1.73) (1.01,1.12)				(1.62,1.74)		(1.61,1.73) (1.09,1.18)		*(0.00,0.17) *(0.00,0.14)	0.00 0.02	(-0.08, 0.07)
	1.00	(1.00,1.13)	1.07	(1.01,1.12)	1.12	(1.07,1.17)	1.13	(1.10,1.17)	1.14	(1.09,1.18)	0.07	(0.00,0.14)	0.02	(-0.04,0.07)
Sensation seeking														
High	_	(1.19,1.33)		(1.22,1.37)		(1.26,1.38)		(1.22,1.34)		(1.20,1.33)		(-0.09,0.11)	-0.05	(-0.13,0.03)
	0.61	(0.55,0.67)	0.62	(0.56, 0.67)	0.68	(0.64,0.72)	0.66	(0.63,0.70)	0.67	(0.63,0.71)	0.06	(-0.02,0.13)	-0.01	(-0.06,0.04)
Low	1.50	(1.43,1.57)		(1.55,1.69)		, , ,				(1.56,1.70)		*(0.03,0.23)	0.06	(-0.03,0.16)
	1.16	(1.09, 1.22)	1.17	(1.09, 1.24)	1.16	(1.10, 1.22)	1.21	(1.17, 1.24)	1.20	(1.14, 1.25)	0.04	(-0.04,0.12)	0.04	(-0.03, 0.10)

Parental monitoring behavior scale

(0 to 3)

(where higher scores represent more monitoring behavior)

Parent perspective

							Chil	d perspective						
	Y	ear 2000	Y	ear 2001	Y	ear 2002	Y	ear 2003			Ch	ange from	Ch	ange from
	(Av	verage for	(Av	erage for	(Av	verage for	(A	verage for	Y	ear 2004		ear 2000	Y	ear 2002
	Wav	es 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Wav	es 7 and 8)	(Wa	ive 9 only)	to	Year 2004	to Y	ear 2004 ⁴
Characteristics	Mean	95% CI	Mean	95% CI	Est	95% CI	Est	95% CI						
Parent gender														
Males	1.32	(1.24,1.40)	1.36	(1.27, 1.45)	1.34	(1.26,1.41)	1.31	(1.23, 1.38)	1.40	(1.30, 1.50)	0.08	(-0.04, 0.20)	0.07	(-0.03, 0.17)
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Females	1.41	(1.35,1.47)	1.47	(1.41,1.54)	1.48	(1.42,1.54)	1.51	(1.46,1.56)	1.46	(1.40,1.51)	0.05	(-0.03,0.13)	-0.02	(-0.10,0.06)
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Parent education														
Less than high school_	1.32	(1.20,1.45)	1.30	(1.17, 1.44)	1.34	(1.23, 1.45)	1.44	(1.33, 1.55)	1.43	(1.30, 1.57)	0.11	(-0.06, 0.27)	0.09	(-0.07, 0.26)
	0.88	(0.79, 0.98)	0.81	(0.70, 0.92)	0.89	(0.77, 1.02)	0.87	(0.78,0.97)	0.88	(0.76,1.00)	-0.01	(-0.16,0.14)	-0.02	(-0.17,0.13)
High school graduate_	1.29	(1.20,1.37)	1.34	(1.28,1.41)	1.39	(1.32,1.46)	1.42	(1.34,1.50)	1.35	(1.27,1.42)	0.06	(-0.05, 0.16)	-0.04	(-0.13, 0.04)
	0.89	(0.80, 0.98)	0.81	(0.73, 0.90)	0.87	(0.81,0.93)	0.92	(0.86, 0.98)	0.92	(0.86, 0.98)	0.03	(-0.08,0.14)	0.05	(-0.03, 0.13)
Some college	1.38	(1.29,1.47)	1.51	(1.42,1.60)	1.44	(1.38,1.51)	1.41	(1.33,1.48)	1.48	(1.38,1.58)	0.10	(-0.03, 0.24)	0.04	(-0.07, 0.15)
	0.84	(0.75, 0.92)	0.90	(0.82, 0.97)	0.89	(0.82, 0.97)	0.90	(0.85, 0.96)	0.93	(0.87, 1.00)	0.10	(-0.01,0.21)	0.04	(-0.04, 0.12)
College graduate	1.52	(1.43,1.62)	1.54	(1.44,1.64)	1.52	(1.44,1.60)	1.49	(1.42,1.56)	1.51	(1.41,1.61)	-0.01	(-0.16,0.15)	0.00	(-0.11, 0.10)
	0.85	(0.76, 0.94)	0.89	(0.81, 0.96)	0.95	(0.88, 1.01)	0.94	(0.88, 0.99)	0.95	(0.87, 1.02)	0.10	(-0.01, 0.20)	0.00	(-0.09, 0.09)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³These parent questions were repeated separately for each sample child.

⁴The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-4. Parent talking behavior 2,3, by youth age, gender, race/ethnicity, risk score, and sensation seeking, and parent gender and education

						Pare		ting behavior	scale					
					(hana biakan a		(0 to 3)	4 - 11 - 1 - 1	la alta ancida. N				
					(W	here higher so				benavior)				
								t perspective						
								perspective						
		ear 2000		ear 2001		ear 2002		ear 2003			Ch	ange from		ange from
	•	verage for	-	verage for		verage for	-	verage for	Y	ear 2004	Y	ear 2000	Y	ear 2002
	Wav	res 1 and 2)	Wav	ves 3 and 4)	Wav	res 5 and 6)	Wav	es 7 and 8)	(Wa	ive 9 only)	to	Year 2004	to Y	ear 2004 ⁴
Characteristics	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	2.27	(2.19, 2.34)	2.39	(2.31, 2.47)	2.44	(2.39, 2.50)	2.47	(2.41, 2.54)	2.51	(2.43, 2.59)	0.25	*(0.13,0.36)	0.07	(-0.03, 0.17)
	1.69	(1.60,1.78)	1.57	(1.49, 1.66)	1.53	(1.43,1.62)	1.48	(1.39,1.57)	1.56	(1.46,1.66)	-0.13	(-0.26,0.01)	0.04	(-0.09,0.16)
14 to 15	2.28	(2.16,2.40)	2.38	(2.30,2.47)	2.47	(2.40,2.53)	2.44	(2.39,2.50)	2.52	(2.46,2.58)	0.24	*(0.11,0.37)	0.06	(-0.03,0.14)
	1.56	(1.46,1.66)	1.41	(1.33,1.49)	1.38	(1.29,1.46)	1.36	(1.29,1.43)	1.32	(1.22,1.42)	-0.25	*(-0.38,-0.11)	-0.06	(-0.18,0.07)
16 to 18	2.19	(2.11,2.28)	2.33	(2.26,2.40)	2.37	(2.30,2.44)	2.31	(2.24,2.37)	2.39	(2.30,2.48)	0.19	*(0.08,0.30)	0.02	(-0.09,0.13)
	1.33	(1.25,1.41)	1.26	(1.17,1.35)	1.26	(1.19,1.32)	1.22	(1.16,1.28)	1.25	(1.17,1.33)	-0.09	(-0.20,0.02)	-0.01	(-0.11,0.09)
14 to 16	2.30	(2.21,2.39)	2.41	(2.35,2.47)	2.45	(2.39,2.52)	2.43	(2.38,2.47)	2.50	(2.45,2.56)	0.20	*(0.10,0.31)	0.05	(-0.03,0.13
	1.52	(1.44,1.60)	1.38	(1.30,1.46)	1.35	(1.29,1.42)	1.33	(1.26,1.39)	1.35	(1.28,1.42)	-0.17	*(-0.27,-0.06)	0.00	(-0.08,0.08)
14 to 18	2.23	(2.15,2.31)	2.35	(2.30,2.41)	2.41	(2.35,2.47)	2.37	(2.32,2.41)	2.44	(2.38,2.51)	0.21	*(0.13,0.29)	0.03	(-0.04,0.10
	1.44	(1.37,1.51)	1.33	(1.26,1.40)	1.31	(1.25,1.36)	1.28	(1.23,1.33)	1.28	(1.21,1.34)	-0.16	*(-0.24,-0.08)	-0.03	(-0.10,0.04)
12.5 to 18	2.24	(2.17,2.31)	2.36	(2.31,2.41)	2.42	(2.37,2.47)	2.39	(2.35,2.43)	2.46	(2.40,2.52)	0.22	*(0.15,0.29)	0.04	(-0.02,0.11
	1.50	(1.43,1.56)	1.39	(1.33, 1.44)	1.36	(1.31, 1.41)	1.33	(1.28, 1.37)	1.34	(1.29, 1.40)	-0.15	*(-0.23,-0.08)	-0.02	(-0.07,0.04)
	1.50	(1.15,1.50)	1.57	(1.55,1.11)	1.50	(1.51,1.11)	1.55	(1.20,1.57)	1.51	(1.27,1.10)	0.15	(0.25, 0.00)	0.02	, ,

Table 6-4. Parent¹ talking behavior^{2,3} by youth age, gender, race/ethnicity, risk score, and sensation seeking, and parent gender and education (continued)

						Pare	ntal talk	ing behavior	scale		_		-	
							((0 to 3)						
					(w	here higher so	-		_	behavior)				
								t perspective						
		2000		2001		2002		perspective						
		ear 2000		ear 2001		ear 2002		ear 2003		•••		ange from		ange from
		verage for ves 1 and 2)	-	verage for es 3 and 4)	-	verage for res 5 and 6)	-	verage for es 7 and 8)		ear 2004		ear 2000		ear 2002
Characteristics	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	(wa Mean	ive 9 only) 95% CI	Est	Year 2004 95% CI	Est Y	7ear 2004⁴ 95% CI
Youth aged 12.5 to 18						-								
Gender														
Males	2.30	(2.23,2.37)	2.38	(2.32,2.43)	2.44	(2.38, 2.50)	2.40	(2.35,2.46)	2.51	(2.44,2.58)	0.21	*(0.12,0.30)	0.07	(-0.01.0.15)
	1.52	(1.44,1.61)		(1.26,1.41)	1.31	(1.24,1.37)	1.29	(1.22,1.35)				(-0.31,-0.11)		` '
Females	2.18	(2.09,2.27)	2.35	(2.28,2.41)	2.39	(2.33,2.46)	2.38	(2.33,2.43)	2.41	(2.35,2.47)	0.23	*(0.13,0.33)	0.01	(-0.07.0.10)
	1.47	(1.38,1.56)		(1.37, 1.52)		(1.35,1.48)		. ,		. ,		(-0.21,0.02)		. , ,
Race/ethnicity														
White	2.20	(2.13,2.28)	2.32	(2.26,2.38)	2.37	(2.31, 2.43)	2.34	(2.29,2.39)	2.42	(2.36, 2.48)	0.22	*(0.13,0.31)	0.05	(-0.01, 0.12)
	1.44	(1.37,1.52)	1.31	(1.24,1.38)	1.28	(1.23,1.33)	1.26	(1.20,1.31)	1.26	(1.20,1.32)	-0.18	·(-0.27,-0.09)	-0.02	(-0.08,0.04)
African American	2.36	(2.19,2.52)	2.39	(2.24, 2.54)	2.53	(2.42, 2.64)	2.54	(2.46,2.63)	2.57	(2.43, 2.70)	0.21	*(0.08,0.34)	0.04	(-0.15,0.23)
	1.60	(1.46,1.74)	1.62	(1.49,1.76)	1.58	(1.46,1.70)	1.47	(1.36,1.59)		(1.39, 1.67)		. ,		, ,
Hispanic	2.37	(2.25,2.49)	2.57	(2.46,2.67)	2.58	(2.48,2.67)	2.54			(2.40,2.75)		*(0.04,0.37)		
	1.69	(1.54,1.83)	1.51	(1.36,1.66)	1.50	(1.39,1.62)	1.56	(1.46,1.66)	1.58	(1.42,1.74)	-0.11	(-0.32,0.10)	0.07	(-0.10,0.25)
Risk score														
Higher risk	2.29	(2.21,2.37)	2.36	(2.28, 2.44)	2.38	(2.31,2.46)	2.37	(2.30,2.43)	2.44	(2.34,2.53)	0.15	*(0.05,0.25)	0.05	(-0.06, 0.16)
	1.43	(1.35,1.52)	1.31	(1.22,1.39)	1.27	(1.19,1.35)	1.18	(1.12,1.24)	1.25	(1.17,1.34)	-0.18	(-0.30,-0.06)	-0.02	(-0.12,0.08)
Lower risk	2.21	(2.13,2.30)	2.36	(2.29,2.43)	2.45	(2.40,2.49)	2.41	(2.35,2.47)	2.47	(2.41,2.53)	0.26	*(0.16,0.36)	0.02	(-0.05,0.09)
	1.58	(1.49,1.66)	1.47	(1.40,1.55)	1.45	(1.39,1.51)	1.45	(1.39,1.50)	1.42	(1.35,1.49)	-0.16	(-0.26,-0.06)	-0.03	(-0.10,0.04)
Sensation seeking														
High	_	(2.22,2.37)		(2.29,2.42)		(2.35, 2.46)		(2.33, 2.44)		(2.41, 2.54)		*(0.09,0.26)		, ,
	1.36	(1.29,1.43)	1.29	(1.21,1.36)	1.24	(1.17,1.30)	1.19	(1.13,1.25)	1.25	(1.17,1.32)	-0.11	(-0.20,-0.02)	0.01	(-0.07,0.09)
Low	2.18	,		, ,		(2.37,2.51)				(2.37,2.52)		*(0.16,0.37)		, ,
	1.67	(1.58,1.77)	1.54	(1.45,1.62)	1.51	(1.45,1.57)	1.50	(1.43,1.57)	1.46	(1.38,1.54)	-0.22	(-0.34,-0.09)	-0.05	(-0.14,0.04)

Table 6-4. Parent talking behavior 2,3, by youth age, gender, race/ethnicity, risk score, and sensation seeking, and parent gender and education (continued)

Parental talking behavior scale
(0 to 3)
(where higher scores represent more talking behavior)
Parent perspective
Child perspective

unanous de la constant de la constan							Cilliu	perspective						
	Y	ear 2000	Y	ear 2001	Y	ear 2002	Y	ear 2003	-		Ch	ange from	Ch	ange from
	(A	verage for	(Av	erage for	(Av	verage for	(Av	verage for	Y	ear 2004	Y	ear 2000	Y	ear 2002
	Wav	res 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Wav	es 7 and 8)	(Wa	ive 9 only)	to `	Year 2004	to Y	ear 2004 ⁴
Characteristics	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Est	95% CI	Est	95% CI
Parent gender														
Males	2.07	(1.97, 2.17)	2.25	(2.17, 2.32)	2.28	(2.22,2.35)	2.23	(2.16,2.31)	2.34	(2.25, 2.44)	0.27	*(0.14,0.41)	0.06	(-0.04,0.16)
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Females	2.34	(2.26,2.41)	2.42	(2.36,2.48)	2.49	(2.43,2.55)	2.48	(2.44,2.52)	2.52	(2.47,2.58)	0.19	*(0.11,0.27)	0.04	(-0.04,0.11)
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Parent education														
Less than high school_	2.26	(2.11, 2.41)	2.39	(2.27, 2.52)	2.56	(2.44, 2.67)	2.45	(2.34, 2.57)	2.59	(2.45, 2.72)	0.33	*(0.14,0.52)	0.03	(-0.13, 0.19)
	1.80	(1.64,1.95)	1.60	(1.46,1.73)	1.62	(1.50,1.74)	1.62	(1.52,1.72)	1.60	(1.41,1.80)	-0.19	(-0.43,0.05)	-0.01	(-0.22,0.20)
High school graduate_	2.22	(2.12,2.32)	2.38	(2.29,2.46)	2.47	(2.40,2.54)	2.47	(2.40,2.54)	2.51	(2.43,2.59)	0.29	*(0.15,0.43)	0.04	(-0.07,0.15)
	1.50	(1.39,1.62)	1.45	(1.34,1.57)	1.37	(1.30,1.45)	1.41	(1.34,1.49)	1.42	(1.32,1.52)	-0.08	(-0.23,0.06)	0.05	(-0.07,0.17)
Some college	2.30	(2.17,2.42)	2.40	(2.32,2.49)	2.43	(2.35,2.51)	2.41	(2.34,2.48)	2.46	(2.37,2.55)	0.17	*(0.04,0.30)	0.03	(-0.06,0.13)
	1.44	(1.30,1.58)		(1.26,1.47)		(1.23,1.43)		(1.20,1.36)		(1.16,1.37)		` , ,		(-0.18,0.07)
College graduate	2.19	(2.09,2.29)	2.28	(2.21,2.35)	2.27	(2.18,2.35)	2.24	(2.16,2.31)	2.34	(2.24,2.44)	0.15	*(0.02,0.28)	0.07	(-0.05,0.20)
	1.43	(1.30,1.55)		(1.18,1.40)	1.30	(1.22,1.38)		(1.07,1.25)		(1.14,1.34)		*(-0.31,-0.06)		

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³These parent questions were repeated separately for each sample child.

⁴The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on youth and parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-5. Parent¹ and youth reports of three or more fun activities^{2,3} per week, by youth age, gender, race/ethnicity, risk score, and sensation seeking, and parent gender and education

					Repor	ts of participat	ion in tl	hree or more fi	un activ	ities in past w	eek			
								ent perspectiv						
							Chi	ild perspective	:					
	Y	ear 2000	Y	ear 2001	Y	ear 2002	Y	ear 2003			(Change from		ange from
	(A	verage for	(A	verage for	(A	verage for	,	verage for	Y	ear 2004		Year 2000	Y	ear 2002
	Wa	ves 1 and 2)	Wav	ves 3 and 4)	Wa	ves 5 and 6)	Wav	ves 7 and 8)	(W	ave 9 only)	te	o Year 2004	to Y	ear 2004 ⁴
Characteristics	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% C1	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	73.9	(71.3,76.4)	74.7	(71.4,77.8)	73.4	(69.4,77.1)	70.3	(67.0,73.4)	70.5	(66.5,74.3)	-3.4	(-8.6,1.8)	-2.9	(-7.8,2.1)
	N/A	N/A	66.3	(62.9,69.5)	66.5	(63.7,69.2)	65.3	(62.3,68.2)	66.1	(62.5,69.5)	N/A	N/A	-0.4	(-4.9,4.1)
14 to 15	68.4	(64.1,72.4)	64.5	(61.0,67.9)	66.4	(63.5,69.1)	66.2	(62.6,69.6)	62.6	(58.6,66.5)	-5.8	*(-11.2,-0.4)	-3.8	(-8.2,0.7)
	N/A	N/A	58.5	(55.1,61.9)	56.9	(54.4,59.4)	53.9	(51.3,56.5)	54.6	(51.7,57.4)	N/A	N/A	-2.3	(-6.4,1.7)
16 to 18	51.5	(47.6,55.4)	51.9	(47.7,56.0)	51.6	(48.2,54.9)	52.8	(49.8,55.9)	47.7	(43.4,52.0)	-3.9	(-9.3,1.6)	-3.9	(-9.2,1.3)
	N/A	N/A	47.4	(43.7,51.1)	49.2	(45.8,52.7)	45.1	(42.7,47.5)	44.0	(40.7,47.4)	N/A	N/A	-5.2	*(-9.5,-0.9)
14 to 16	65.3	(61.6,68.9)	63.6	(60.5,66.7)	63.1	(60.4,65.7)	64.0	(61.2,66.7)	59.6	(56.3,62.8)	-5.7	*(-10.1,-1.4)	-3.5	(-7.2,0.3)
	N/A	N/A	56.2	(53.3,59.0)	55.8	(53.3,58.4)	51.4	(49.3,53.4)	52.7	(50.1,55.3)	N/A	N/A	-3.1	(-6.8,0.6)
14 to 18	59.3	(56.2,62.2)	57.7	(55.0,60.4)	57.9	(55.4,60.4)	58.5	(56.0,61.0)	53.9	(50.8,56.9)	-5.4	*(-9.1,-1.7)	-4.0	*(-7.5,-0.6)
	N/A	N/A	52.4	(49.9,54.9)	52.5	(50.1,54.8)	48.8	(47.1,50.6)	48.3	(45.9,50.7)	N/A	N/A	-4.1	*(-7.1,-1.2)
12.5 to 18	62.7	(60.2,65.2)	61.8	(59.5,64.1)	61.7	(59.3,64.0)	61.3	(59.2,63.5)	57.8	(55.1,60.5)	-4.9	*(-8.2,-1.6)	-3.8	*(-6.7,-0.9)
 	N/A	N/A	55.7	(53.6,57.7)	55.8	(54.0,57.6)	52.8	(51.4,54.2)	52.5	(50.5,54.5)	N/A	N/A	-3.3	*(-5.8,-0.9)

Table 6-5. Parent¹ and youth reports of three or more fun activities^{2,3} per week, by youth age, gender, race/ethnicity, risk score, and sensation seeking, and parent gender and education (continued)

					Repor	ts of participat	Par	nree or more fr ent perspective ild perspective	e	ities in past w	еек			
	Y	ear 2000	Y	ear 2001	Y	ear 2002	Y	ear 2003			C	Change from	Cł	nange from
	(A	verage for	(A	verage for	(A	verage for	(A	verage for	Y	ear 2004		Year 2000	``	Year 2002
	Wa	ves 1 and 2)	Way	ves 3 and 4)	Wa	ves 5 and 6)	Wa	ves 7 and 8)	`	ave 9 only)	to	Year 2004	to	Year 2004 ⁴
Characteristics	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
Gender														
Males	61.4	(57.9,64.8)	58.9	(55.8,62.0)	59.4	(56.4,62.3)	59.6	(56.5,62.7)	54.9	(51.6,58.1)	-6.5	*(-10.8,-2.2)	-4.5	*(-8.7,-0.3
	N/A	N/A	53.5	(50.6,56.4)	53.4	(50.8,55.9)	52.3	(50.0,54.6)	50.5	(47.7,53.3)	N/A	N/A	-2.8	(-6.3,0.7
Females	64.2	(61.1,67.2)	64.8	(61.4,68.1)	64.0	(61.0,66.9)	63.1	(60.6,65.5)	60.9	(57.6,64.2)	-3.3	(-7.2,0.7)	-3.1	(-6.5,0.3
	N/A	N/A	57.9	(55.5,60.4)	58.4	(55.9,60.8)	53.3	(51.0,55.6)	54.6	(52.0,57.1)	N/A	N/A	-3.8	*(-7.0,-0.6
Race/ethnicity														
White	63.7	(61.0,66.3)	64.3	(61.3,67.2)	62. 7	(59.7,65.6)	63.2	(60.9,65.5)	59.3	(56.0,62.5)	-4.4	* (-8.4,-0.4)	-3.4	(-7.2,0.4
	N/A	N/A	56.6	(54.0,59.3)	54.8	(52.4,57.1)	52.8	(51.2,54.3)	51.8	(49.8,53.9)	N/A	N/A	-2.9	(-5.9,0.0
African American	62.3	(54.8,69.2)	54.5	(49.1,59.9)	58.9	(54.2,63.5)	63.0	(57.3,68.4)	51.9	(45.8,58.0)	-10.3	*(-19.8,-0.8)	-7.0	(-14.0,0.1
	N/A	N/A	53.8	(47.6,59.9)	60.1	(56.2,63.8)	53.2	(48.1,58.2)	52.7	(46.9,58.4)	N/A	N/A	-7.4	*(-13.5,-1.2
Hispanic	57.0	(50.5,63.2)	57.3	(51.7,62.7)	60.5	(55.0,65.8)	53.6	(47.1,59.9)	57.2	(50.2,63.9)	0.2	(-10.0,10.4)	-3.3	(-9.0,2.3
•	N/A	N/A	55.3	(49.9,60.6)	55.9	(51.6,60.0)	53.7	(49.6,57.7)	55.0	(49.0,60.9)	N/A	N/A	-0.8	(-7.2,5.5
Risk score														
Higher risk	52.9	(48.7,57.0)	51.8	(48.2,55.4)	51.2	(47.7,54.6)	51.2	(47.8,54.6)	46.1	(41.5,50.6)	-6.8	*(-12.7,-1.0)	-5.1	(-10.8, 0.6)
	N/A	N/A	45.2	(41.8,48.7)	46.1	(42.8,49.4)	42.1	(39.7,44.5)	40.5	(36.7,44.4)	N/A	N/A	-5.6	*(-10.0,-1.2
Lower risk	69.6	(66.2,72.7)	69.1	(66.3,71.9)	69.2	(66.3,71.9)	68.2	(65.7,70.6)	65.3	(62.2,68.3)	-4.3	(-8.7,0.1)	-3.9	*(-7.4,-0.4
	N/A	N/A	62.9	(60.4,65.3)	63.0	(60.9,65.0)	60.2	(58.2,62.2)	60.6	(58.0,63.0)	N/A	N/A	-2.4	(-5.6,0.7
Sensation seeking														
High	60.0	(56.8,63.1)	58.5	(55.5,61.5)	56. 7	(53.9,59.5)	57.3	(54.6,60.0)	55.3	(51.9,58.6)	-4.8	*(-9.0,-0.5)	-1.5	(-5.6, 2.7)
	N/A	N/A	50.4	(47.5,53.3)	49.3	(46.7,51.9)	46.8	(44.9,48.8)	46.8	(44.4,49.3)	N/A	N/A	-2.5	(-5.5,0.5
Low	65.7	(61.7,69.4)	66.2	(62.6,69.7)	67.3	(64.0,70.5)	66.5	(63.8,69.0)	60. 7	(56.9,64.5)	-4.9	(-10.2,0.3)	-6.6	*(-11.0,-2.2
	N/A	N/A	62.7	(59.6,65.7)	63.7	(60.9,66.4)	60.3	(57.9,62.6)	59.0	(55.7,62.2)	N/A	N/A	- 4.7	*(-8.6,-0.8

Table 6-5. Parent¹ and youth reports of three or more fun activities^{2,3} per week, by youth age, gender, race/ethnicity, risk score, and sensation seeking, and parent gender and education (continued)

					Repor	ts of participat		nree or more fi		rities in past w	eek			
								ld perspective						
		Year 2000		ear 2001		Year 2002	_	ear 2003		7 2004		Change from Year 2000		ange from ear 2002
	,	verage for ves 1 and 2)	,	verage for ves 3 and 4)	`	verage for ves 5 and 6)	,	verage for es 7 and 8)	_	ear 2004 ave 9 only)		o Year 2004		Year 2004 ⁴
Characteristics	%	95% CÍ	%	95% CÍ	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
Parent gender														
Males	63.6	(59.8,67.3)	63.4	(59.3,67.4)	60.9	(57.3,64.5)	61.6	(57.8,65.2)	58.2	(53.4,62.8)	-5.5	*(-10.5,-0.4)	-2.8	(-7.1,1.5)
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Females	62.3	(58.7,65.7)	60.9	(58.4,63.4)	62.0	(59.6,64.4)	61.2	(58.8,63.6)	57.6	(55.1,60.2)	-4.6	*(-8.7,-0.5)	-4.4	*(-7.8,-1.0)
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Parent education														
Less than high school_	55.0	(48.4,61.4)	53.8	(49.0,58.5)	55.3	(49.4,61.0)	53.1	(47.4,58.8)	51.9	(45.4,58.3)	-3.1	(-12.5,6.3)	-3.4	(-11.5,4.7)
	N/A	N/A	55.3	(50.4,60.2)	58.5	(53.5,63.3)	55.4	(50.7,59.9)	56.6	(51.1,61.8)	N/A	N/A	-1.9	(-9.1,5.2)
High school graduate_	58.7	(55.2,62.2)	58.5	(54.6,62.4)	59.4	(55.5,63.2)	57.0	(53.1,60.9)	57.4	(52.7,61.9)	-1.4	(-6.8,4.1)	-2.0	(-7.3,3.2)
	N/A	N/A	54.6	(51.3,57.9)	55.1	(51.4,58.7)	51.9	(48.9,54.9)	53.0	(49.2,56.8)	N/A	N/A	-2.1	(-7.2,3.0)
Some college	65.9	(61.2,70.3)	66.2	(61.9,70.3)	62.9	(58.6,66.9)	65.1	(61.5,68.6)	58.3	(53.8,62.6)	-7.6	*(-14.1,-1.1)	-4.6	(-10.4,1.3)
	N/A	N/A	58.0	(53.5,62.5)	56.1	(52.2,60.0)	52.9	(49.5,56.2)	50.7	(46.4,55.0)	N/A	N/A	-5.4	*(-10.4,-0.4)
College graduate	69.2	(64.1,73.9)	66.0	(61.4,70.3)	66.6	(63.0,70.0)	66.8	(63.3,70.3)	60.5	(55.7,65.1)	-8.7	*(-14.8,-2.6)	-6.1	*(-11.5,-0.7)
	N/A	N/A	56.1	(51.9,60.1)	56.4	(53.4,59.3)	53.4	(50.5,56.3)	53.1	(49.1,57.1)	N/A	N/A	-3.2	(-7.8,1.3)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³These parent questions were repeated separately for each sample child beginning in Wave 3.

⁴The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-6. Parents¹ and their children who reported conversation² about family rules or expectations about drug use in past 6 months, by age of child

				Re	ports of	f conversation	Pare	amily rules or ent perspective	e	tions about dri	ig use			
							Chi	ld perspective						
		ear 2000	Y	ear 2001	Y	ear 2002	Y	ear 2003			C	nange from	Ch	ange from
	(A	verage for	(A	verage for	(A ¹	verage for	(A	verage for	Y	ear 2004	,	Year 2000	Y	ear 2002
	Wav	es 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Wav	es 7 and 8)	(Wa	ive 9 only)	to	Year 2004	to Y	Year 2004 ³
Age of child	<u>%</u>	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
12.5 to 13	77.7	(74.4,80.7)	81.9	(78.9,84.5)	85.2	(82.7,87.4)	85.2	(82.8,87.4)	87.7	(84.4,90.4)	10.0	*(5.4,14.6)	2.5	(-1.2,6.2)
	58.5	(55.4,61.5)	53.7	(50.2,57.1)	52.2	(48.6,55.8)	49.5	(46.2,52.8)	53.0	(49.0,56.8)	-5.5	*(-10.5,-0.4)	0.8	(-4.4,5.9)
14 to 15	80.5	(75.7,84.5)	80.7	(76.9,84.0)	84.5	(81.3,87.2)	85.3	(83.3,87.0)	88.3	(85.9,90.4)	7.9	*(3.1,12.6)	3.9	*(0.0,7.7)
	54.1	(50.2,57.9)	49.7	(46.3,53.0)	48.0	(45.0,51.0)	47.5	(44.8,50.2)	45.7	(41.7,49.8)	-8.4	*(-13.9,-2.9)	-2.3	(-6.8,2.2)
16 to 18	76.2	(72.8,79.3)	82.1	(78.7,85.0)	80.2	(76.5,83.5)	80.3	(77.8,82.6)	83.3	(79.4,86.6)	7.1	*(2.9,11.3)	3.1	(-1.5,7.7)
	47.1	(43.9,50.3)	45.9	(42.2,49.6)	43.8	(40.9,46.7)	41.4	(39.3,43.5)	43.3	(40.0,46.7)	-3.8	(-8.4,0.8)	-0.4	(-5.1,4.2)
14 to 16	80.8	(76.9,84.1)	82.4	(79.7,84.8)	83.5	(80.2,86.3)	84.7	(83.1,86.1)	87.0	(84.9,88.9)	6.3	*(2.3,10.3)	3.6	*(0.0,7.1)
	52.9	(49.9,56.0)	48.4	(45.1,51.8)	47.3	(44.9,49.8)	46.0	(43.9,48.1)	47.0	(43.9,50.2)	-5.9	*(-10.1,-1.7)	-0.3	(-3.7,3.1)
14 to 18	78.2	(75.0,81.0)	81.4	(78.9,83.8)	82.1	(79.1,84.7)	82.4	(80.7,84.0)	85.4	(82.8,87.7)	7.2	*(4.1,10.4)	3.4	(0.0,6.7)
The state of the s	50.2	(47.5,53.0)	47.6	(44.9,50.3)	45.6	(43.6,47.6)	44.0	(42.2,45.7)	44.3	(41.5,47.1)	-6.0	*(-9.4,-2.5)	-1.3	(-4.4,1.8)
12.5 to 18	78.1	(75.4,80.5)	81.6	(79.3,83.6)	82.8	(80.3,85.1)	83.1	(81.6,84.5)	86.0	(83.6,88.0)	7.9	*(5.1,10.7)	3.1	*(0.1,6.2)
	52.2	(49.7,54.6)	49.0	(46.8,51.3)	47.2	(45.4,48.9)	45.3	(43.8,46.8)	46.3	(44.1,48.6)	-5.9	*(-8.8,-2.9)	-0.8	(-3.4,1.7)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These parent questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-7. Parents¹ and their children who reported conversation² about specific things the child could do to stay away from drugs in past 6 months, by age of child

		"				_		versation abou do to stay awa	-					
						-		nt perspective d perspective	;	-				
	(A	ear 2000 verage for	(A	ear 2001 verage for	(A	ear 2002 verage for	(A	ear 2003 verage for	Y	ear 2004		hange from Year 2000		ange from ear 2002
Age of child	Wav %	es 1 and 2) 95% CI	Wav %	es 3 and 4) 95% CI	Wav %	es 5 and 6) 95% CI	Wav %	es 7 and 8) 95% CI	(Wa	ave 9 only) 95% CI	to Est	Year 2004 95% CI	to Y Est	Year 2004 ³
Age of clind	70	93% CI	70	93% CI	70	93% CI	70	93% CI	70	93% CI	ESt	95% CI	ESt	95% CI
12.5 to 13	70.0 54.3	(66.8,73.1) (50.6,57.9)	74.5 52.4	(7 1.3,77.5) (49.1,55.7)	7 5. 7 51.5	(72.8,78.3) (48.1,54.9)	77.8 48.3	(7 4.3,80.9) (44.9,51.7)	77.6 53.3	(7 4.5,80.4) (49.9,56.7)	7.5 -0.9	*(3.4,11.7) (-6.2,4.3)	1.9 1.8	(-2.2,6.0) (-3.1,6.7)
14 to 15	66.8	(62.0,71.2)	73.9	(70.3,77.1)	76.4	(73.7,78.9)	75.5	(72.6,78.1)	77.8	(74.5,80.8)	11.0	*(5.7,16.3)	1.3	(-2.0,4.7)
	47.5	(43.7,51.3)	40.0	(36.5,43.7)	41.7	(38.2,45.3)	40.8	(38.0,43.7)	39.2	(35.2,43.4)	-8.3	*(-13.7,-2.9)	-2.5	(-7.5,2.5)
16 to 18	64.7 36.1	(61.0,68.3) (32.7,39.6)	67.8 34.6	(63.8,71.5) (31.5,37.7)	72.0 34.2	(68.7,75.1) (31.8,36.7)	68.8 35.1	(65.5,72.0) (33.0,37.4)	71.7 33.0	(67.8,75.3) (30.1,36.0)	6.9 -3.1	*(1.7,12.2) (-8.0,1.8)	-0.4 -1.3	(-4.7,4.0) (- 5.1,2.6)
14 to 16	67.3 44.7	(63.4,70.9) (41.6,47.9)	73.8 39.0	(71.0,76.4) (35.9,42.3)	75.9 40.1	(73.4,78.2) (37.4,42.8)	74.7 39.5	(72.3,77.0) (37.2,41.9)	76.9 39.2	(7 4.2,79.5) (36.4,42.1)	9.7 -5.5	*(5.4,14.0) *(-9.6,-1.5)	1.0 -0.9	(-1.9,4.0) (-4.0,2.3)
14 to 18	65.7 41.2	(62.6,68.7) (38.6,43.8)	70.6 37.0	(67.9,73.2) (34.4,39.8)	73.9 37.4	(71.4,76.3) (35.3,39.6)	71.6 37.5	(69.2,73.9) (35.6,39.5)	7 4.2 35.5	(71.3,76.9) (33.0,38.1)	8.5 -5.7	*(4.7,12.3) *(-9.3,-2.0)	0.3 -1.9	(-2.7,3.2) (-4.6,0.8)
12.5 to 18	66.7 44.3	(64.0,69.3) (41.9,46.7)	71.5 40.7	(69.4,73.6) (38.5,42.9)	7 4.3 40.8	(72.3,76.3) (38.9,42.6)	73.1 40.1	(70.9,75.2) (38.4,41.9)	75.0 39.7	(72.5,77.3) (37.6,41.9)	8.3 -4.6	*(5.2,11.4) *(-7.8,-1.3)	0.7 -1.1	(-2.0,3.4) (-3.2,1.1)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These parent questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-8. Parents¹ and their children who reported conversation² about drug use in movies, music, and on TV in past 6 months, by age of child

				F	Reports	of conversation	ns abou	it drug use in r	novies,	music, and on	TV			
							Pare	nt perspective	e					
							Chi	ld perspective						
		ear 2000		ear 2001		ear 2002		ear 2003			Cł	ange from		ange from
		verage for		verage for		verage for		verage for		ear 2004		ear 2000		ear 2002
		es 1 and 2)		es 3 and 4)		es 5 and 6)		es 7 and 8)	`	ive 9 only)		Year 2004		Year 2004 ³
Age of child	<u>%</u>	95% CI	<u>%</u>	95% CI		95% CI	%	95% CI	<u>%</u>	95% CI	Est	95% CI	Est	95% CI
12.5 to 13	58.8	(55.0,62.4)	65.2	(60.9,69.3)	66.1	(61.4,70.6)	72.6	(69.3,75.7)	71.6	(68.2,74.7)	12.8	*(7.8,17.8)	5.4	(-0.9,11.7)
	43.6	(40.7,46.6)	40.9	(37.7,44.2)	39.3	(36.0,42.7)	41.8	(38.5,45.2)	43.7	(40.1,47.3)	0.0	(-4.6,4.7)	4.3	(-0.3,9.0)
14 to 15	60.0	(55.3,64.5)	59.9	(55.6,64.1)	65.3	(61.8,68.6)	67.3	(64.5,70.0)	68.6	(65.3,71.8)	8.6	*(3.7,13.6)	3.4	(-1.4,8.1)
	34.7	(30.7,38.9)	34.6	(30.9,38.6)	34.6	(32.0,37.2)	34.8	(31.9,37.8)	32.6	(29.3,36.2)	-2.0	(-6.8,2.7)	-1.9	(-6.1,2.3)
16 to 18	52.0	(47.6,56.5)	59.7	(55.7,63.6)	62.1	(59.3,64.8)	61.4	(58.6,64.1)	61.7	(57.4,65.9)	9.7	*(3.7,15.7)	-0.4	(-5.7,5.0)
	28.5	(25.1,32.1)	29.8	(26.7,33.2)	27.9	(25.2,30.8)	29.9	(27.4,32.5)	31.3	(28.3,34.4)	2.8	(-2.0,7.6)	3.3	(-0.5,7.2)
14 to 16	59.3	(55.5,63.1)	62.0	(58.6,65.3)	64.3	(60.8,67.6)	66.1	(63.6,68.5)	67.5	(64.5,70.5)	8.2	*(4.2,12.2)	3.3	(-1.4,8.0)
	34.4	(31.6,37.3)	33.9	(30.8,37.0)	32.9	(30.6,35.3)	33.8	(31.5,36.2)	31.9	(29.3,34.6)	-2.5	(-6.3,1.3)	-1.0	(-4.0,2.0)
14 to 18	55.7	(52.5,58.9)	59.8	(56.7,62.8)	63.5	(61.0,65.9)	63.9	(61.6,66.1)	64.6	(61.4,67.7)	8.9	*(5.1,12.7)	1.1	(-3.0,5.3)
	31.3	(28.7,33.9)	32.0	(29.6,34.5)	30.7	(28.8,32.7)	32.0	(30.1,33.9)	31.8	(29.6,34.2)	0.6	(-2.8,3.9)	1.1	(-1.4,3.6)
12.5 to 18	56.4	(53.6,59.2)	61.1	(58.1,64.0)	64.1	(61.4,66.7)	66.0	(64.0,68.0)	66.3	(63.9,68.6)	9.8	*(6.7,13.0)	2.2	(-1.6,5.9)
	34.2	(31.9,36.5)	34.1	(32.1,36.2)	32.8	(31.0,34.6)	34.3	(32.7,36.0)	34.6	(32.6,36.7)	0.4	(-2.5,3.4)	1.8	(-0.4,4.1)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on youth and parents of youth aged 12.5 to 18, while estimates in prior reports were based on youth and parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

²These parent questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-9. Parents and their children who reported conversation about people they know who have gotten in trouble with drugs in past 6 months, by age of child

							Pare	hey know who nt perspective ld perspective	_					
	Y	ear 2000	Y	ear 2001	Y	ear 2002	Y	ear 2003			C	hange from	Ch	ange from
	(A	verage for	(Av	verage for	•	verage for	•	verage for	Y	ear 2004		Year 2000	Y	ear 2002
	Wav	es 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Wav	es 7 and 8)	(Wa	ave 9 only)	to	Year 2004	to Y	Year 2004 ³
Age of child	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI						
			·											
12.5 to 13	65.2	(61.1,69.1)	67.1	(62.8,71.1)	70.7	(66.4,74.7)	70.9	(68.1,73.5)	72.3	(69.2,75.3)	7.1	*(1.6,12.7)	1.6	(-4.0, 7.2)
	45.6	(42.5,48.8)	42.3	(39.1,45.6)	41.7	(38.2,45.3)	44.6	(41.3,47.9)	45.4	(42.2,48.6)	-0.2	(-4.4,4.1)	3.7	(-1.2,8.7)
14 to 15	69.9	(65.4,74.1)	72.1	(67.6,76.1)	76.7	(73.8,79.4)	76.2	(73.6,78.7)	79.2	(76.1,82.1)	9.3	*(3.8,14.8)	2.5	(-1.7,6.7)
	51.4	(47.5,55.3)	47.5	(43.7,51.3)	48.2	(45.5,51.0)	48.2	(45.6,50.9)	46.3	(42.6,50.0)	-5.2	*(-10.2,-0.1)	-2.0	(-6.6,2.6)
16 to 18	71.4	(66.6,75.8)	77.3	(73.8,80.5)	80.3	(77.7,82.7)	77.7	(75.0,80.2)	80.5	(77.4,83.3)	9.1	*(3.8,14.4)	0.2	(-3.8,4.3)
	54.2	(50.4,58.0)	54.1	(50.5,57.7)	51.7	(48.9,54.5)	48.0	(45.4,50.7)	50.2	(46.5,53.9)	-3.9	(-9.2,1.4)	-1.5	(-5.7,2.7)
14 to 16	72.2	(68.6,75.5)	73.8	(69.8,77.5)	77.7	(75.0,80.2)	76.8	(74.7,78.8)	80.4	(78.0,82.6)	8.2	*(3.9,12.5)	2.7	(-1.0,6.3)
	52.3	(49.2,55.4)	49.6	(46.0,53.2)	48.5	(46.0,51.1)	47.8	(45.4,50.3)	48.6	(46.0,51.2)	-3.7	(-7.6,0.2)	0.0	(-3.2,3.3)
14 to 18	70.7	(66.8,74.4)	74.9	(71.6,77.9)	78.8	(76.6,80.8)	77.1	(75.0,79.0)	80.0	(77.6,82.2)	9.3	*(5.0,13.6)	1.2	(-2.0,4.5)
	52.9	(50.0,55.8)	51.1	(48.2,54.0)	50.2	(48.3,52.2)	48.1	(46.1,50.2)	48.6	(46.0,51.2)	-4.3	*(-7.8,-0.9)	-1.6	(-4.3,1.1)
12.5 to 18	69.4	(65.9,72.7)	73.0	(69.9,75.9)	76.8	(74.5,79.0)	75.6	(73.8,77.2)	78.2	(76.1,80.1)	8.8	*(4.7,12.8)	1.3	(-1.8,4.5)
	51.2	(48.7,53.7)	49.1	(46.6,51.6)	48.2	(46.5,49.9)	47.3	(45.5,49.0)	47.9	(45.8,49.9)	-3.4	*(-6.1,-0.6)	-0.3	(-2.4,1.8)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These parent questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-10. Parents and their children who reported having two or more conversations with their children/parents about drugs in past 6 months, by youth age, gender, race/ethnicity, risk score, and sensation seeking

					Repo	orts of having h	ad two	or more conve	rsations	about drugs				
								t perspective						
								l perspective						
		ear 2000		ear 2001		ear 2002		ear 2003			C	nange from	Ch	ange from
		verage for		verage for		verage for		verage for	Y	ear 2004	`	Year 2000	Y	ear 2002
Had two or more	Way	ves 1 and 2)	Wav	es 3 and 4)	Way	es 5 and 6)	Way	es 7 and 8)	(W	ave 9 only)	to	Year 2004	to Y	ear 2004 ³
Characteristics	%	95% Cl	%	95% C1	%	95% C1	%	95% C1	%	95% C1	Est	95% C1	Est	95% C1
Youth aged 12.5 to 18														
12.5 to 13	78.8	(75.4,81.8)	82.3	(78.7,85.4)	83.2	(80.7,85.5)	84.4	(81.5,86.9)	85.8	(82.3,88.7)	7.0	*(2.3,11.8)	2.6	(-1.5,6.7)
	56.4	(52.8,60.0)	52.3	(49.0,55.5)	49.9	(46.5,53.2)	50.4	(46.6,54.2)	50.4	(46.8,53.9)	-6.1	,	0.5	(-4.3,5.3)
14 to 15	80.5	(75.7,84.5)	83.6	(80.1,86.6)	85.6	(83.2,87.7)	83.6	(81.4,85.5)	86.1	(83.3,88.5)	5.6	*(0.4,10.9)	0.5	(-3.1,4.2)
11.00 15	55.2	(51.1,59.2)	51.1	(47.7,54.5)	48.6	(45.5,51.7)	47.6	(44.7,50.6)	47.7	(44.3,51.1)	-7.5	, ,	-0.9	(-5.3,3.5)
16 to 18	78.6	(75.2,81.7)	82.5	(79.6,85.1)	84.6	(82.2,86.8)	81.7	(79.3,83.9)	83.6	(79.9,86.7)	5.0	*(0.8,9.3)	-1.0	(-4.8,2.8)
10 to 10	50.6	(46.8,54.4)	45.8	(42.2,49.5)	47.6	(44.8,50.3)	45.5	(42.5,48.6)	48.4	(44.9,51.8)	-2.2	(-6.7,2.3)	0.8	(-3.5,5.1)
14 to 16	81.8	(78.3,84.9)	84.8	(82.1,87.2)	85.9	(83.7,87.9)	83.4	(81.6,85.0)	86.5	(84.2,88.5)	4.7	*(0.6,8.8)	0.6	(-2.5,3.7)
11.010	54.5	(51.2,57.8)	50.5	(47.2,53.7)	48.3	(45.7,50.9)	47.1	(44.5,49.8)	49.3	(46.8,51.8)	-5.2	*(-9.2,-1.2)	1.0	(-2.1,4.1)
14 to 18	79.5	(76.4,82.2)	83.0	(80.8,85.0)	85.0	(83.1,86.8)	82.5	(80.7,84.1)	84.7	(82.2,86.9)	5.2	*(1.8,8.6)	-0.4	(-2.9,2.2)
	52.6	(49.7,55.6)	48.2	(45.7,50.7)	48.0	(45.8,50.2)	46.4	(44.2,48.7)	48.1	(45.6,50.6)	-4.6	*(-7.8,-1.4)	0.1	(-2.8,3.0)
12.5 to 18	79.3	(76.6,81.8)	82.9	(80.8,84.7)	84.6	(82.9,86.2)	82.9	(81.3,84.4)	84.9	(83.0,86.7)	5.6	*(2.8,8.5)	0.3	(-1.9,2.6)
	53.5	(51.0,56.1)	49.2	(47.1,51.2)	48.4	(46.6,50.3)	47.4	(45.3,49.5)	48.6	(46.6,50.7)	-4.9	*(-7.5,-2.4)	0.2	(-2.3,2.6)

Table 6-10. Parents¹ and their children who reported having two or more conversations² with their children/parents about drugs in past 6 months, by youth age, gender, race/ethnicity, risk score, and sensation seeking (continued)

					Repo	orts of having h	ad two	or more conve	rsations	about drugs				
								t perspective						
								l perspective						
		ear 2000		ear 2001		ear 2002		ear 2003			C	hange from	Ch	ange from
		verage for		verage for		verage for	-	verage for		ear 2004	•	Year 2000	Y	ear 2002
		ves 1 and 2)		ves 3 and 4)		ves 5 and 6)		ves 7 and 8)	-	ave 9 only)	to	Year 2004	to Y	ear 2004 ³
Characteristics	%	95% CI	<u>%</u>	95% CI	%	95% CI	<u>%</u>	95% CI	%	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18 Gender														
Males	81.9	(78.9,84.6)	83.3	(80.8,85.5)	86.3	(84.2,88.2)	83.9	(81.6,85.9)	85.9	(02.0.00.2)	3.9	+(0.5.7.3)	0.4	(3.45.5)
Maies	53.9	(50.7,57.1)	46.2	(43.3,49.1)	46.1	(43.4,48.8)	45.0	(42.5,47.6)	46.7	(83.0,88.3) (43.6,49.9)	-7.2	*(0.5,7.3)	-0.4	(-3.4,2.5)
	33.9	(30.7,37.1)	40.2	(43.3,49.1)	40.1	(43.4,46.6)	43.0	(42.3,47.0)	40.7	(43.0,49.9)	-1.2	*(-10.8,-3.6)	0.6	(-2.9,4.0)
Females	76.5	(73.0,79.7)	82.4	(79.6,84.9)	82.8	(80.4,85.0)	82.0	(79.9,83.9)	84.0	(81.5,86.1)	7.5	*(3.6,11.4)	1.1	(-1.8,4.1)
	53.2	(49.9,56.5)	52.4	(49.3,55.4)	50.9	(48.4,53.3)	49.7	(46.9,52.6)	50.6	(47.9,53.3)	-2.6	(-6.8,1.7)	-0.2	(-3.9,3.4)
Race/ethnicity														
White	79.6	(76.4,82.5)	83.4	(81.0,85.6)	85.1	(82.9, 87.0)	83.1	(81.2,84.8)	85.6	(83.4,87.6)	6.0	*(2.5,9.5)	0.5	(-1.6,2.7
<u></u>	52.9	(50.1,55.6)	49.0	(46.3,51.6)	47.8	(45.7,50.0)	46.5	(43.9,49.2)	48.1	(45.6,50.6)	-4.8	*(-7.9,-1.7)	0.2	(-2.7,3.2)
African American	79.6	(74.2,84.1)	80.2	(74.2,85.1)	84.8	(80.7,88.2)	84.8	(81.2,87.8)	85.7	(80.5,89.6)	6.1	*(0.7,11.4)	0.8	(-5.7,7.4)
_	55.5	(48.8,62.0)	52.0	(45.8,58.2)	52.2	(46.8,57.5)	50.3	(45.3,55.3)	53.1	(48.0,58.1)	-2.4	(-10.6,5.8)	0.9	(-5.2,7.1)
Hispanic	80.3	(76.0,84.0)	85.5	(81.2,88.9)	86.6	(83.8,89.1)	84.0	(78.3,88.4)	84.6	(75.6,90.7)	4.3	(-2.8,11.5)	-2.0	(-10.0,6.0
	57.2	(51.1,63.1)	48.7	(43.5,54.0)	48.8	(44.6,53.1)	52.1	(48.1,56.1)	50.6	(44.8,56.3)	-6.6	(-14.9,1.8)	1.7	(-4.8,8.3
Risk score														
Higher risk	81.4	(78.4,84.1)	83.8	(80.6, 86.5)	84.8	(82.0, 87.2)	82.2	(79.6,84.5)	83.3	(79.3,86.6)	1.9	(-2.5,6.2)	-1.5	(-5.8,2.8
	53.9	(50.1,57.5)	48.9	(45.3,52.5)	47.9	(44.6,51.3)	45.1	(42.1,48.3)	48.8	(45.0,52.6)	-5.1	*(-9.9,-0.3)	0.9	(-3.9,5.6
Lower risk	77.9	(74.5,80.9)	82.1	(79.0,84.8)	84.5	(82.8,86.0)	83.5	(81.5,85.4)	85.9	(83.8,87.8)	8.0	*(4.2,11.9)	1.4	(-0.9,3.7
	54.1	(50.8,57.3)	50.2	(47.3,53.1)	49.7	(47.5,51.9)	49.4	(47.1,51.6)	48.9	(46.3,51.6)	-5.1	*(-8.8,-1.5)	-0.7	(-3.5,2.0
Sensation seeking														
High	81.7	(78.8,84.2)	83.3	(80.7,85.6)	85.7	(83.6,87.6)	82.8	(80.7,84.8)	85.4	(82.7,87.8)	3.7	*(0.5,7.0)	-0.3	(-3.4,2.7
	51.0	(48.1,53.8)	47.3	(44.0,50.5)	45.3	(42.5,48.1)	44.0	(41.5,46.6)	47.6	(45.0,50.2)	-3.4	*(-6.6,-0.2)	2.3	(-1.1,5.7
Low	76.5	(72.3,80.1)	82.0	(78.4,85.2)	83.2	(80.5,85.5)	83.0	(81.2,84.7)	84.3	(81.6,86.7)	7.9	*(3.4,12.4)	1.2	(-2.1,4.4
	56.8	(53.0,60.6)	51.8	(48.7,54.9)	52.2	(50.0, 54.5)	51.6	(48.7,54.5)	50.1	(47.0,53.2)	-6.7		-2.1	(-5.4,1.1

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These parent questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on youth and parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-11. Parents¹ and their children who reported that parents know what child is doing when he or she is away from home², by age of child

Monitoring Children

				R	eports o	of knowing wh		-	s/he is a	way from hom	e			
								t perspective						
		ear 2000		ear 2001		ear 2002	Y	ear 2003			Cl	nange from		ange from
	,	verage for	-	verage for		verage for	-	verage for		ear 2004		Year 2000		ear 2002
Age of child	wav	ves 1 and 2) 95% CI	wav	es 3 and 4) 95% CI	wav	es 5 and 6) 95% CI	wav	es 7 and 8) 95% CI	(Wa	ave 9 only) 95% CI	to Est	Year 2004 95% CI	to Y Est	7ear 2004 ³ 95% CI
rige of citie	70	7570 61	70	7570 61		7370 C1	70	7370 CI	70	7370 CI		7370 CI		7370 CI
12.5 to 13	63.8	(60.2,67.3)	71.3	(68.6,73.9)	70.4	(67.4,73.3)	71.6	(68.7,74.3)	72.9	(69.3,76.3)	9.1	*(4.1,14.0)	2.5	(-2.3,7.2)
12.5 00 15	51.3	(48.3,54.3)	52.5	(49.1,55.9)	59.5	(56.2,62.8)	60.4	(57.3,63.5)	61.1	(57.1,64.8)	9.7	*(5.1,14.4)	1.5	(-3.4,6.5)
14 to 15	61.9	(58.4,65.3)	62.6	(59.2,65.9)	65.2	(62.4,67.8)	65.0	(62.3,67.6)	63.5	(60.3,66.7)	1.6	(-2.8,6.0)	-1.6	(-5.9,2.7)
	46.5	(43.0,50.1)	49.6	(46.0,53.1)	51.4	(48.8,54.0)	52.1	(49.9,54.3)	51.1	(48.0,54.2)	4.6	*(0.3,8.9)	-0.3	(-4.2,3.6)
16 to 18	51.0	(47.3,54.6)	53.8	(49.5,58.0)	49.8	(46.2,53.5)	52.1	(48.8,55.3)	51.1	(47.5,54.8)	0.2	(-5.1,5.4)	1.3	(-3.9,6.4)
	41.6	(38.3,44.9)	41.3	(37.4,45.4)	43.1	(40.2,46.1)	41.6	(39.0,44.2)	42.7	(39.8,45.8)	1.2	(-3.7,6.1)	-0.4	(-4.7,3.9)
14 to 16	59.9	(56.9,62.8)	62.2	(58.9,65.4)	60.6	(57.9,63.2)	63.6	(60.9,66.2)	62.7	(60.2,65.0)	2.7	(-0.9,6.4)	2.1	(-1.5,5.7)
	44.8	(41.6,48.0)	48.3	(45.0,51.6)	50.4	(47.9,52.8)	50.2	(48.2,52.2)	50.4	(48.0,52.8)	5.6	*(2.0,9.2)	0.0	(-3.1,3.2)
14 to 18	56.0	(53.3,58.6)	57.9	(54.8,60.9)	56.4	(53.8,59.0)	57.6	(55.2,59.9)	56.3	(53.7,58.8)	0.3	(-3.1,3.8)	-0.1	(-3.7,3.5)
	43.8	(41.1,46.5)	45.1	(42.1,48.0)	46.7	(44.6,48.7)	46.0	(44.2,47.8)	46.2	(44.1,48.3)	2.4	(-0.9,5.7)	-0.5	(-3.0,2.0)
12.5 to 18	57.8	(55.5,60.2)	61.1	(58.6,63.6)	59.8	(57.5,62.1)	60.9	(59.0,62.8)	60.3	(58.2,62.3)	2.4	(-0.7,5.5)	0.4	(-2.6,3.5)
	45.6	(43.5,47.6)	46.8	(44.4,49.3)	49.7	(47.8,51.6)	49.5	(47.9,51.1)	49.7	(48.0,51.4)	4.1	*(1.6,6.7)	0.0	(-2.3,2.2)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These parent questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-12. Parents¹ and their children who reported that parents know what child's plans are for the coming day², by age of child

Monitoring Children

				Reports o	of alway	s or almost alw	ays kno	wing what chil	ld's plan	s are for the co	oming o	lay		
								t perspective						
							Chile	perspective						
	Y	ear 2000	Y	ear 2001	Y	ear 2002	Y	ear 2003			C	hange from	Ch	ange from
	(A	verage for	(A ¹	verage for	(A	verage for	(A	verage for	Y	ear 2004	7	Year 2000	Y	ear 2002
	Wav	ves 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Way	es 7 and 8)	(Wa	ave 9 only)	to	Year 2004	to S	Year 2004 ³
Age of child	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
12.5 to 13	62.9	(59.5,66.2)	68.9	(65.7,72.0)	69.1	(65.3,72.6)	70.0	(66.6,73.1)	69.7	(65.1,74.0)	6.8	*(1.7,11.9)	0.7	(-4.4,5.7)
	33.6	(30.3,37.0)	34.2	(30.7,37.8)	37.6	(33.9,41.3)	39.3	(36.5,42.2)	38.6	(34.9,42.4)	5.0	*(0.1,9.9)	1.0	(-4.1,6.1)
14 to 15	58.8	(54.6,62.9)	59.8	(55.6,63.9)	62.9	(59.8,65.9)	61.9	(59.0,64.8)	62.7	(58.3,66.9)	3.9	(-1.2,8.9)	-0.2	(-5.4,5.0)
	32.0	(28.5,35.8)	32.7	(29.0,36.6)	33.2	(30.4,36.2)	34.1	(31.5,36.9)	33.3	(30.1,36.7)	1.3	(-3.8,6.4)	0.1	(-4.4,4.5)
16 to 18	49.0	(45.1,52.9)	52.7	(48.8,56.7)	53.2	(49.6,56.7)	49.0	(46.2,51.7)	49.2	(45.6,52.8)	0.2	(-5.6,6.0)	-4.0	(-8.7,0.7)
	28.7	(24.9,32.8)	25.2	(21.4,29.3)	27.8	(25.0,30.7)	26.9	(24.4,29.6)	28.5	(26.2,31.0)	-0.2	(-4.5,4.1)	0.7	(-2.6,4.1)
14 to 16	58.0	(54.6,61.3)	59.1	(55.5,62.6)	60.3	(57.6,63.0)	59.4	(57.0,61.7)	61.4	(57.8,64.9)	3.4	(-0.8,7.6)	1.1	(-3.1,5.2)
	31.3	(27.8,35.0)	30.6	(27.6,33.8)	33.1	(30.3,36.0)	32.6	(30.4,34.9)	33.2	(30.7,35.7)	1.9	(-2.5,6.2)	0.1	(-3.2,3.3)
14 to 18	53.5	(50.5,56.5)	56.0	(52.9,59.1)	57.3	(54.8,59.8)	54.5	(52.5,56.4)	54.8	(51.5,58.0)	1.3	(-3.0,5.6)	-2.5	(-6.1,1.1)
	30.2	(27.1,33.5)	28.6	(25.9,31.4)	30.1	(27.9,32.5)	30.0	(28.1,32.0)	30.5	(28.5,32.5)	0.3	(-3.3,3.9)	0.4	(-2.2,3.0)
12.5 to 18	55.7	(53.2,58.2)	59.1	(56.6,61.5)	60.2	(57.8,62.5)	58.2	(56.3,60.1)	58.4	(55.6,61.1)	2.6	(-1.0,6.3)	-1.8	(-4.9,1.2)
	31.0	(28.3,33.9)	29.9	(27.5,32.3)	31.9	(29.8,34.0)	32.2	(30.7,33.8)	32.4	(30.7,34.1)	1.4	(-1.7,4.4)	0.5	(-1.6,2.6)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

 $^{^2 \}mbox{These}$ parent questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-13. Parents¹ and their children who reported saying child never spends free time in the afternoons hanging out with friends without adult supervision², by age of child **Monitoring Children**

			Re	ports of saying	g they no	ever spend uns	Paren	ed free time in t perspective perspective	the afte	rnoons hanging	g out w	ith friends		
	(A	ear 2000 verage for ves 1 and 2)	(A ⁻	ear 2001 verage for res 3 and 4)	(A ²	ear 2002 verage for ves 5 and 6)	(A	ear 2003 verage for ves 7 and 8)		ear 2004 ave 9 only)	}	nange from Year 2000 Year 2004	Y	ange from ear 2002 Year 2004 ³
Age of child	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
12.5 to 13	_ 33.1 14.6	(30.4,36.0) (12.6,17.0)	36.3 17.3	(32.9,39.9) (14.9,19.9)	35.2 15.2	(31.8,38.7) (13.2,17.6)	36.8 15.9	(33.3,40.5) (13.8,18.2)	38.9 17.9	(34.6,43.3) (15.1,21.0)	5.8 3.2	*(0.5,11.1) (-0.6,7.1)	3.7 2.6	(-1.2,8.7) (-1.1,6.4)
14 to 15	26.6 8.4	(23.2,30.3) (6.4,11.0)	23. 7 6.2	(21.0,26.7) (5.0,7.8)	26.4 7.5	(23.7,29.2) (6.3,8.8)	27.1 8.2	(24.4,30.1) (6.7,10.0)	28.9 8.8	(25.8,32.2) (7.2,10.7)	2.3 0.4	(-2.3,6.9) (- 2.2,3.0)	2.5 1.3	(-1.5,6.5) (-0.8,3.4)
16 to 18	_ 16.9 5.5	(14.3,20.0) (4.0,7.6)	1 5.4 3.7	(12.2,19.1) (2.5,5.4)	1 3.4 3.6	(11.6,15.4) (2.7,4.8)	16.1 5.1	(13.7,18.9) (4.1,6.3)	15.4 5.1	(13.0,18.2) (3.8,6.7)	-1.5 -0.5	(-5.4,2.5) (-2.9,2.0)	2.1 1.5	(-0.9,5.0) (-0.5,3.4)
14 to 16	- 24.2 7.5	(21.6,26.9) (6.0,9.3)	22.4 5.8	(19.6,25.5) (4.4,7.4)	23.2 5.9	(20.9,25.6) (5.0,7.0)	25.3 7.3	(22.8,27.9) (6.1,8.6)	26.6 8.2	(24.1,29.3) (7.0,9.7)	2.5 0.7	(-1.2,6.1) (-1.2,2.7)	3.4 2.3	*(0.2,6.7) *(0.6,4.0)
14 to 18	21.4 6.8	(19.2,23.7) (5.6,8.3)	19.2 4.9	(17. 0,21.7) (3.9, 6 .1)	19.0 5.3	(17.1,20.9) (4.6,6.0)	20.8 6.4	(18.6,23.1) (5.6,7.4)	21.0 6.6	(18.9,23.4) (5.5,7.8)	-0.3 -0.2	(-3.4,2.8) (-1.9,1.4)	2.1 1.3	(-0.5,4.6) (0.0,2.7)
12.5 to 18	_ 24.1 8.7	(22.4,25.9) (7.6,9.8)	23.3 7.8	(21.3,25.5) (6.8,8.9)	22.9 7.6	(21.2,24.7) (6.9,8.5)	24.7 8.7	(22.4,27.0) (7.9,9.6)	25.3 9.2	(23.2,27.5) (8.2,10.4)	1.1 0.6	(-1.6,3.8) (-0.9,2.1)	2.4 1.6	(-0.1,4.9) *(0.3,2.9)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These parent questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-14. Parents¹ who reported that they personally know child's friends very well², by age of child

Monitoring Children

					Repor	ts of saying the	y perso	nally know chi	ild's frie	nds very well				
	(A	rear 2000 verage for ves 1 and 2)	(A	ear 2001 verage for ves 3 and 4)	(A	ear 2002 verage for ves 5 and 6)	(A	ear 2003 verage for ves 7 and 8)		ear 2004 ave 9 only)	Y	ange from ear 2000 Year 2004	`	nange from Year 2002 Year 2004 ³
Age of child	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI		95% CI	Est	95% CI
12.5 to 13	40.1	(37.0,43.3)	43.3	(40.1,46.6)	43.5	(40.2,47.0)	43.6	(40.3,46.9)	42.9	(38.7,47.3)	2.8	(-2.6,8.3)	-0.6	(-6.3,5.1)
14 to 15	35.9	(32.7,39.2)	35.1	(32.2,38.2)	40.0	(37.1,43.0)	37.7	(35.2,40.3)	33.7	(30.2,37.4)	-2.2	(-6.7,2.3)	-6.3	*(-10.4,-2.3)
16 to 18	31.9	(29.0,35.1)	34.7	(31.3,38.4)	36.3	(33.1,39.6)	33.1	(30.1,36.2)	35.6	(32.3,38.9)	3.6	(-0.7,8.0)	-0.8	(-5.3,3.7)
14 to 16	35.5	(32.8,38.3)	34.8	(32.0,37.8)	38.8	(36.1,41.5)	36.8	(34.5,39.1)	35.0	(31.9,38.1)	-0.5	(-4.3,3.2)	-3.8	*(-7.5,-0.1)
14 to 18	33.7	(31.5,36.0)	34.9	(32.6,37.3)	37.9	(35.6,40.3)	35.1	(32.7,37.5)	34.8	(32.1,37.6)	1.0	(-2.2,4.2)	-3.1	(-6.4,0.1)
12.5 to 18	35.2	(33.4,37.1)	36.9	(35.0,38.9)	39.3	(37.2,41.4)	37.1	(35.1,39.2)	36.7	(34.3,39.2)	1.5	(-1.2,4.2)	-2.5	(-5.6,0.5)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These parent questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-15. Parents¹ who reported that they require child to be home before midnight² on weekends, by age of child

Monitoring Children

					Repor	ts of saying the	ey requi	re child to be h	ome be	fore midnight	• • •			
	(A	verage for ves 1 and 2)	(A	verage for ves 3 and 4)	(A	verage for ves 5 and 6)	(A	verage for ves 7 and 8)		ear 2004 ave 9 only)	Y	ange from ear 2000 Year 2004	Y	ange from ear 2002 Year 2004 ³
Age of child	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
12.5 to 13	95.6	(93.8,97.0)	95.9	(92.7,97.7)	96.5	(95.0,97.6)	96.5	(94.7,97.7)	97.4	(96.0,98.3)	1.7	(-0.3,3.8)	0.8	(-0.9,2.6)
14 to 15	95.5	(93.5,97.0)	94.5	(91.9,96.3)	95.6	(94.1,96.6)	96.6	(95.5,97.4)	97.0	(95.2,98.1)	1.4	(-0.9,3.7)	1.4	(-0.3,3.1)
16 to 18	84.7	(81.9,87.1)	83.5	(80.8,85.9)	82.8	(80.3,85.1)	84.9	(82.7,86.9)	83.0	(79.8,85.7)	-1.7	(-5.8,2.3)	0.2	(-3.4,3.8)
14 to 16	95.0	(93.1,96.4)	94.5	(92.9,95.8)	94.5	(93.1,95.6)	96.3	(95.3,97.1)	95.6	(94.1,96.7)	0.6	(-1.7,2.9)	1.1	(-0.6,2.8)
14 to 18	89.7	(87.9,91.2)	88.6	(87.0,90.1)	88.3	(86.8,89.6)	89.9	(88.5,91.1)	88.8	(86.7,90.6)	-0.9	(-3.6,1.8)	0.5	(-1.7,2.7)
12.5 to 18	91.1	(89.5,92.4)	90.4	(88.8,91.7)	90.3	(89.0,91.4)	91.5	(90.3,92.5)	90.8	(89.2,92.2)	-0.2	(-2.5,2.0)	0.6	(-1.2,2.3)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These parent questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-16. Parent and youth reports of engaging in projects or activities with children in past week, by youth age, gender, race/ethnicity, risk score, and sensation seeking

			R	eports of saying	ng they	did projects or			at home	more than on	ce in p	ast week		
								t perspective perspective						
	Y	ear 2000	Y	ear 2001	Y	ear 2002		ear 2003			Ch	ange from	Ch	ange from
		verage for	(A	verage for	(A	verage for	(A	verage for	Y	ear 2004		ear 2000		ear 2002
	Wav	es 1 and 2)	Wav	es 3 and 4)	Wav	res 5 and 6)	Way	es 7 and 8)		ive 9 only)		Year 2004	to `	Year 2004 ³
Characteristics	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	68.6	(65.6,71.5)	70.0	(66.7,73.2)	68.4	(64.8,71.7)	66.2	(63.1,69.2)	68.0	(64.2,71.5)	-0.6	(-5.4,4.2)	-0.4	(-4.8,4.1)
	N/A	N/A	59.7	(56.4,62.8)	60.5	(57.1,63.7)	59.1	(55.9,62.3)	59.9	(55.8,64.0)	N/A	N/A	-0.5	(-5.8,4.7)
14 to 15	63.7	(59.7,67.5)	57.6	(53.8,61.4)	59.9	(56.7,63.0)	60.1	(56.8,63.2)	56.4	(52.3,60.3)	-7.3	*(-12.5,-2.2)	-3.5	(-8.2,1.1)
	N/A	N/A	51.4	(47.7,55.0)	48.9	(46.3,51.5)	48.2	(45.1,51.2)	47.4	(44.6,50.2)	N/A	N/A	-1.5	(-5.7,2.7)
16 to 18	48.8	(44.3,53.3)	48.7	(44.8,52.6)	48.7	(45.5,51.8)	49.6	(46.2,52.9)	45.6	(41.5,49.7)	-3.2	(-9.0,2.7)	-3.0	(-8.0,1.9)
	N/A	N/A	40.9	(37.7,44.2)	46.3	(43.1,49.6)	42.3	(40.3,44.5)	39.3	(35.9,42.7)	N/A	N/A	-7.1	*(-11.7,-2.4)
14 to 16	60.9	(57.4,64.4)	57.5	(54.4,60.6)	57.9	(55.1,60.7)	57.7	(54.9,60.5)	54.4	(50.8,58.0)	-6.5	*(-10.7,-2.3)	-3.5	(-7.5,0.5)
	N/A	N/A	48.6	(45.4,51.9)	49.1	(46.7,51.4)	46.5	(44.2,48.9)	45.9	(43.3,48.5)	N/A	N/A	-3.2	*(-6.4,0.0)
14 to 18	55.6	(52.4,58.7)	52.8	(50.1,55.5)	53.5	(51.1,55.9)	54.0	(51.4,56.6)	50.1	(47.1,53.1)	-5.5	*(-9.5,-1.6)	-3.4	*(-6.6,-0.2)
	N/A	N/A	45.7	(43.3,48.1)	47.4	(45.2,49.6)	44.8	(43.2,46.5)	42.6	(40.1,45.1)	N/A	N/A	-4.8	*(-7.9,-1.8)
12.5 to 18	58.7	(55.9,61.4)	56.9	(54.7,59.2)	57.1	(55.0,59.2)	57.0	(54.7,59.2)	54.3	(51.8,56.9)	-4.4	*(-7.8,-0.9)	-2.7	*(-5.2,-0.2)
	N/A	N/A	49.0	(46.9,51.0)	50.5	(48.7,52.4)	48.2	(46.8,49.7)	46.6	(44.4,48.9)	N/A	N/A	-3.9	*(-6.6,-1.2

			R	eports of saying	ng they	did projects or	r activit	ies with child	at home	e more than on	ce in p	ast week		
								t perspective						
		ear 2000 verage for		ear 2001 verage for		ear 2002 verage for	Y	perspective ear 2003 verage for		2004		nange from		ange from
	•	verage for ves 1 and 2)	-	verage for ves 3 and 4)	,	res 5 and 6)	-	es 7 and 8)		ear 2004 ave 9 only)		'ear 2000 Year 2004		Year 2002
Characteristics	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
Gender														
Males	_ 58.4 N/A	(54.8,61.8) N/A	55.2 48.0	(51.9,58.4) (44.8,51.1)	55.9 48.9	(53.4,58.4) (46.2,51.7)	56.9 48.1	(53.7,60.1) (45.9,50.3)	52.2 44.8	(49.2,55.2) (41.8,47.8)	-6.2 N/A	*(-10.6,-1.7) N/A	-3.7 -4.2	*(-7.3,-0.1 *(-8.1,-0.2
Females	_ 59.0 N/A	(55.6,62.4) N/A	58.8 50.0	(55.0,62.5) (48.0,52.0)	58.3 52.2	(55.4,61.1) (49.7,54.7)	57.0 48.4	(54.1,59.8) (46.1,50.7)	56.6 48.6	(53.3,59.8) (45.6,51.7)	-2.5 N/A	(-6.8,1.8) N/A	-1.7 -3.6	(-5.3,1.9 *(-6.9,-0.2
Race/ethnicity														
White	59.7	(56.4,62.8)	58.7	(56.1,61.2)	58.5	(56.0,61.0)	58.1	(55.5,60.6)	55.2	(51.9,58.4)	-4.5	*(-8.9,-0.1)	-3.4	(-7.1,0.4
	N/A	N/A	49.4	(46.9,51.9)	50.2	(47.6,52.7)	48.4	(46.7,50.0)	47.0	(44.6,49.4)	N/A	N/A	-3.2	(-6.6,0.2
African American	59.8	(53.4,65.9)	51.6	(44.7,58.4)	55.0	(49.5,60.3)	56.8	(51.8,61.6)	51.0	(45.0,56.9)	-8.8	*(-17.5,-0.1)	-4.0	(-10.9,3.0
	N/A	N/A	49.4	(43.4,55.4)	54.1	(50.2,57.9)	48.5	(43.6,53.5)	49.2	(43.2,55.2)	N/A	N/A	-4.9	(-12.0,2.1
Hispanic	53.2	(46.6,59.7)	55.2	(48.8,61.4)	53.4	(47.6,59.1)	53.2	(46.9,59.5)	53.0	(46.7,59.3)	-0.2	(-10.1,9.7)	-0.4	(-5.7,4.9
	N/A	N/A	47.5	(42.5,52.6)	47.9	(44.1,51.6)	48.9	(44.4,53.5)	43.1	(36.7,49.7)	N/A	N/A	-4.8	(-11.8,2.3
Risk score														
Higher risk	50.5	(46.3,54.7)	49.0	(45.5,52.5)	49.4	(46.1,52.8)	49.1	(45.6,52.5)	44.2	(39.9,48.6)	-6.3	*(-11.8,-0.9)	-5.3	*(-10.3,-0.2
	N/A	N/A	40.4	(37.0,43.8)	42.6	(39.3,45.9)	39.2	(36.8,41.5)	36.0	(32.4,39.8)	N/A	N/A	-6.6	*(-11.3,-1.9
Lower risk_	64.3	(60.9,67.5)	62.7	(59.8,65.4)	62.4	(59.9,64.8)	62.5	(59.7,65.2)	60.6	(57.4,63.6)	-3.7	(-7.6,0.1)	-1.8	(-4.9,1.2
	N/A	N/A	56.0	(52.9,59.1)	56.5	(54.3,58.7)	54.3	(52.0,56.4)	53.9	(51.2,56.7)	N/A	N/A	-2.6	(-5.9,0.8
Sensation seeking														
High	56.4	(52.9,59.8)	54.2	(51.2,57.1)	54.2	(51.7,56.8)	53.4	(50.5,56.2)	51.9	(48.7,55.1)	-4.5	*(-8.5,-0.4)	-2.3	(-6.2,1.5
	N/A	N/A	43.8	(41.0,46.6)	45.0	(42.5,47.6)	42.9	(40.9,44.9)	41.4	(38.9,44.0)	N/A	N/A	-3.6	*(-6.8,-0.4
Low	61.1	(56.9,65.1)	60.4	(56.9,63.9)	60.1	(56.9,63.2)	61.5	(58.5,64.4)	57.0	(53.2,60.8)	-4.1	(-9.6,1.5)	-3.0	(-7.1,1.0
	N/A	N/A	56.5	(53.5,59.5)	57.1	(54.5,59.7)	54.9	(52.4,57.3)	52.3	(48.7,56.0)	N/A	N/A	-4.8	*(-9.1,-0.4

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These parent questions were repeated separately for each sample child beginning in Wave 3.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on youth and parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-17. Parent¹ and youth reports of going someplace for fun with children² in the past week, by youth age, gender, race/ethnicity, risk score, and sensation seeking

				eports of sayin	-5 ····• J	piu		t perspective	-	,	pt			
								perspective						
	Y	ear 2000	Y	ear 2001	Y	ear 2002		ear 2003			Cha	ange from	Ch	ange from
	(A ¹	verage for	(A	verage for	(A	verage for	(A	verage for	Y	ear 2004		ear 2000	Y	ear 2002
	Wav	es 1 and 2)	Wav	res 3 and 4)	Wav	res 5 and 6)	Wav	es 7 and 8)	(Wa	ive 9 only)	to Y	Year 2004	to \	Year 2004 ³
Characteristics	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	59.6	(56.1,63.0)	57.1	(53.3,60.9)	58.6	(54.3,62.7)	56.5	(53.2,59.8)	55.4	(51.4,59.4)	-4.2	(-9.2,0.9)	-3.1	(-8.5,2.2)
	N/A	N/A	54.4	(51.0,57.8)	55.5	(52.3,58.6)	53.5	(50.3,56.7)	52.8	(49.6,56.0)	N/A	N/A	-2.7	(-7.3,2.0)
14 to 15	49.3	(45.1,53.6)	50.2	(47.0,53.5)	51.0	(48.3,53.8)	53.0	(49.6,56.3)	49.1	(44.8,53.4)	-0.3	(-6.4,5.9)	-2.0	(-6.5,2.6)
	N/A	N/A	47.6	(44.4,50.7)	49.7	(47.1,52.3)	44.4	(41.7,47.1)	45.6	(42.8,48.5)	N/A	N/A	-4.1	*(-7.8,-0.4)
16 to 18	40.6	(36.5,44.9)	37.3	(33.4,41.3)	36.9	(34.0,39.9)	39.0	(36.6,41.4)	36.5	(33.2,39.9)	-4.1	(-9.8,1.6)	-0.4	(-4.7,4.0)
	N/A	N/A	36.3	(32.8,39.9)	40.4	(37.1,43.7)	37.5	(35.0,40.1)	37.6	(34.3,40.9)	N/A	N/A	-2.8	(-7.1,1.5)
14 to 16	47.8	(44.0,51.6)	48.8	(45.9,51.7)	47.3	(44.9,49.8)	50.9	(48.4,53.5)	46.5	(43.2,49.8)	-1.3	(-6.7,4.1)	-0.8	(-4.4,2.7)
	N/A	N/A	45.5	(42.5,48.5)	48.4	(46.0,50.7)	42.5	(40.5,44.6)	44.2	(41.5,46.9)	N/A	N/A	-4.2	*(-7.7,-0.6)
14 to 18	44.6	(41.4,47.9)	43.3	(40.6,46.0)	43.0	(40.9,45.0)	44.9	(43.0,46.9)	41.7	(39.0,44.6)	-2.9	(-7.3,1.5)	-1.2	(-4.2,1.8
	N/A	N/A	41.4	(39.1,43.7)	44.3	(42.1,46.6)	40.4		40.9	(38.5,43.2)	N/A	N/A	-3.5	*(-6.3,-0.6
12.5 to 18	48.2	(45.5,50.8)	46.6	(44.2,48.9)	46.7	(44.6,48.9)	47.7	(45.9,49.5)	45.0	(42.5,47.5)	-3.2	(-6.7,0.4)	-1.7	(-4.4,1.0
12.0 10 10	N/A	N/A	44.5	(42.5,46.4)	47.0	(45.1,48.9)				(41.8,45.6)	N/A	N/A		*(-5.7,-1.0

Table 6-17. Parent¹ and youth reports of going someplace for fun with children² in the past week, by youth age, gender, race/ethnicity, risk score, and sensation seeking (continued)

			I	ports of saying	g they v	vent someplace	Paren	t perspective	our enje	y more man o	nce m p	ast week		
	Y	ear 2000	Y	ear 2001	Y	ear 2002		perspective ear 2003			Ch:	ange from	Cl	nange from
	(A	verage for	(A	verage for		verage for		verage for	Y	ear 2004		ear 2000		ear 2002
	Way	es 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Wav	res 7 and 8)		ive 9 only)		Year 2004	to	Year 2004 ³
haracteristics	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
outh aged 12.5 to 18														
Gender														
Males	44.8	(41.8,47.9)	44.4	(41.0,47.9)	43.0	(40.0,46.0)	44.3	(41.8,46.9)	41.5	(38.2,44.9)	-3.3	(-7.8,1.2)	-1.5	(-5.4,2.5
	N/A	N/A	41.6	(39.0,44.3)	44.5	(41.9,47.2)	43.1	(40.9,45.4)	42.4	(39.8,45.0)	N/A	N/A	-2.1	(-5.5,1.2
Females	51.7	(47.7,55.8)	48.9	(45.6,52.3)	50.6	(47.6,53.6)	51.3	(49.0,53.5)	48.7	(45.6,51.8)	-3.0	(-8.0,2.0)	-1.9	(-5.2,1.4
	N/A	N/A	47.4	(44.9,50.0)	49.5	(47.1,51.9)	44.0	(41.9,46.2)	45.0	(42.3,47.7)	N/A	N/A	-4.6	*(-7.9,-1.2
Race/ethnicity														
White	50.4	(47.2,53.6)	48.6	(45.5,51.8)	47.4	(44.9,50.0)	49.3	(47.1,51.6)	45.8	(42.7,48.9)	-4.6	(-9.4,0.2)	-1.6	(-5.0,1.7
	N/A	N/A	44.1	(41.5,46.7)	45.4	(43.0,47.8)	42.0	(40.3,43.7)	43.0	(40.8,45.2)	N/A	N/A	-2.4	(-5.3,0.5
African American	44.7	(39.3,50.3)	41.4	(36.6,46.3)	42.4	(37.8,47.1)	48.6	(43.5,53.8)	38.6	(32.8,44.7)	-6.2	(-14.3,2.0)	-3.8	(-11.0,3.3
	N/A	N/A	42.3	(36.7,48.1)	51.3	(46.6,55.9)	49.9	(45.8,54.1)	41.3	(35.7,47.0)	N/A	N/A	-10.0	*(-15.3,-4.8
Hispanic	40.7	(34.5,47.2)	43.4	(38.3,48.7)	48.7	(44.1,53.3)	41.6	(37.4,45.8)	47.4	(41.3,53.6)	6.7	(-1.7,15.1)	-1.3	(-7.6,5.0
	N/A	N/A	48.8	(43.3,54.3)	48.2	(44.0,52.5)	44.2	(40.4,48.0)	48.4	(43.8,53.0)	N/A	N/A	0.1	(-5.9,6.2
Risk score														
Higher risk	39.4	(35.1,43.9)	37.1	(33.3,41.1)	37.4	(34.4,40.4)	37.5	(34.9,40.2)	34.7	(31.1,38.5)	-4.7	(-10.6,1.1)	-2.7	(-7.0,1.7
	N/A	N/A	34.2	(31.3,37.3)	38.0	(35.0,41.1)	33.6	(31.4,36.0)	34.6	(31.0,38.5)	N/A	N/A	-3.4	(-8.0,1.3
Lower risk	54.2	(51.1,57.3)	53.3	(50.4,56.2)	53.2	(50.6,55.8)	54.7	(52.4,56.9)	51.8	(48.9,54.8)	-2.4	(-6.6,1.8)	-1.4	(-4.4,1.
	N/A	N/A	51.9	(49.2,54.5)	53.4	(51.1,55.6)	50.5	(48.7,52.3)	49.1	(46.6,51.6)	N/A	N/A	-4.3	*(-7.1,-1.
Sensation seeking														
High	46.1	(42.6,49.7)	43.2	(40.1,46.3)	41.7	(39.1,44.4)	44.3	(41.9,46.6)	42.2	(39.0,45.4)	-3.9	(-8.8,1.0)	0.4	(-3.2,4,
	N/A	N/A	41.1	(38.5,43.7)	40.7	(38.2,43.3)	37.8	(36.0,39.6)	39.9	(37.4,42.4)	N/A	N/A	-0.8	(-4.6,2.
Low	50.4	(47.0,53.7)	51.1	(47.6,54.6)	52.4	(49.6,55.2)	52.2	(49.8,54.5)	48.6	(44.9,52.3)	-1.8	(-6.3,2.7)	-3.8	(-8.3,0.
	N/A	N/A	48.9	(45.9,51.9)	54.6	(51.9,57.2)	50.8	(48.8,52.9)	47.7	(44.2,51.3)	N/A	N/A	-6.9	*(-11.0,-2.

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These parent questions were repeated separately for each sample child beginning in Wave 3.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on youth and parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-18. Parents' prior direct involvement by expressing views to family members to support opinions about drug use, by gender, race/ethnicity, and education

					Repo	orts of saying t	hey exp	pressed views	to fami	ly members	****			
•	(Av	ear 2000 verage for es 1 and 2)	(Av	ear 2001 verage for ves 3 and 4)	(Av	ear 2002 verage for ves 5 and 6)	(A	ear 2003 verage for es 7 and 8)		ear 2004	Y	ange from ear 2000 Year 2004	Y	ange from ear 2002 Year 2004 ²
Characteristics	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
Overall	91.6	(89.3,93.5)	92.1	(90.6,93.4)	92.2	(91.0,93.3)	91.8	(90.5,93.0)	91.2	(89.8,92.3)	-0.5	(-2.9,2.0)	-1.1	(-2.6,0.5)
Gender														
Males	91.9	(89.0,94.1)	92.8	(90.9,94.3)	92.2	(90.2,93.8)	92.7	(90.9,94.2)	93.2	(91.3, 94.7)	1.3	(-1.7,4.4)	1.0	(-1.2,3.2)
Females	91.5	(89.0,93.4)	91.7	(89.5,93.5)	92.2	(90.8,93.4)	91.3	(89.7,92.8)	90.0	(88.3,91.6)	-1.4	(-4.1,1.3)	-2.2	*(-4.1,-0.2)
Race/ethnicity														
White	92.8	(90.0, 94.8)	94.0	(92.5,95.1)	93.0	(91.6,94.1)	92.6	(91.3,93.7)	91.3	(89.6,92.8)	-1.4	(-4.3,1.5)	-1.6	*(-3.2,0.0)
African American	91.7	(87.2,94.7)	90.6	(85.3,94.1)	91.7	(88.0,94.3)	92.9	(89.3,95.4)	91.5	(87.8,94.1)	-0.2	(-5.0,4.6)	-0.2	(-5.0,4.6)
Hispanic	87.6	(82.3,91.5)	85.4	(80.0,89.5)	90.5	(86.1,93.6)	88.1	(83.4,91.5)	91.1	(87.1,93.9)	3.5	(-1.7,8.7)	0.6	(-4.4,5.7)
Education														
Less than high school	88.1	(84.1,91.1)	86.7	(82.3,90.1)	88.5	(84.0,91.8)	87.4	(82.7,91.0)	90.0	(84.1,93.9)	2.0	(-3.7,7.7)	1.6	(-5.0, 8.2)
High school graduate	88.6	(82.8,92.6)	92.1	(89.8,94.0)	92.3	(90.2,93.9)	92.2	(89.8,94.1)	89.7	(86.9,92.0)	1.1	(-4.2,6.5)	-2.6	(-5.5,0.3)
Some college	95.2	(93.0,96.8)	93.1	(89.8,95.5)	93.7	(91.2,95.5)	93.7	(92.0,95.0)	93.0	(90.6, 94.8)	-2.3	(-5.0,0.4)	-0.7	(-3.2, 1.8)
College graduate	93.7	(91.3,95.4)	93.9	(91.9,95.5)	92.5	(90.1,94.4)	91.7	(89.5,93.4)	91.5	(88.8,93.6)	-2.2	(-5.0,0.6)	-1.0	(-4.2,2.1)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-19. Parents' prior direct involvement by written letter to political official/newspaper to support opinions about drug use, by gender, race/ethnicity, and education

				Rep	orts of	saying they ha	ive writ	ten letter to po	olitical	official/newsp	aper			
•	(A	ear 2000 verage for	(A	ear 2001 verage for	(A	ear 2002 verage for	(A	ear 2003 verage for	Y	ear 2004	Y	ange from ear 2000	Y	ange from ear 2002
	Wav	es 1 and 2)	Wav	res 3 and 4)	Wav	es 5 and 6)	Wav	es 7 and 8)	(Wa	ave 9 only)	to	Year 2004	to Y	'ear 2004 ²
Characteristics	<u>%</u>	95% CI	%	95% CI	<u>%</u>	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% C1
Overall	8.0	(6.7,9.5)	8.8	(7.2,10.6)	7.2	(6.2,8.4)	6.7	(5.8,7.9)	7.2	(6.0,8.5)	-0.8	(-2.4,0.8)	0.0	(-1.4,1.3)
Gender														
Males	7.6	(5.5,10.4)	9.1	(6.9, 12.0)	6.4	(5.0, 8.2)	6.1	(4.5, 8.1)	5.4	(3.8, 7.5)	-2.2	*(-4.4,-0.1)	-1.0	(-2.9,0.9)
Females	8.2	(6.6,10.2)	8.6	(6.8,10.8)	7.6	(6.4,9.0)	7.1	(5.9, 8.5)	8.1	(6.7,9.9)	-0.1	(-2.2,2.0)	0.5	(-1.3,2.3)
Race/ethnicity														
White	7.3	(6.0, 8.8)	8.1	(6.4, 10.3)	6.5	(5.4,7.8)	5.9	(4.8,7.3)	6.8	(5.5, 8.4)	-0.5	(-2.4,1.4)	0.3	(-1.5,2.1)
African American	9.9	(6.5, 14.7)	11.9	(8.2,17.2)	9.4	(7.0,12.5)	11.2	(8.1,15.2)	7.6	(4.7,11.9)	-2.3	(-7.2,2.6)	-1.8	(-4.5, 0.9)
Hispanic	7.6	(4.2,13.6)	5.3	(3.2, 8.5)	8.5	(5.9,12.0)	6.1	(4.1,8.9)	7.6	(4.7,12.1)	0.0	(-5.5,5.6)	-0.9	(-3.9,2.2)
Education														
Less than high school	7.9	(5.4,11.6)	8.4	(5.5, 12.7)	5.7	(4.0, 8.2)	6.4	(4.1, 9.7)	4.7	(3.0,7.3)	-3.2	(-6.8,0.3)	-1.0	(-3.9, 1.8)
High school graduate	6.1	(4.1, 8.9)	7.2	(5.2,9.9)	6.3	(4.8, 8.4)	5.8	(4.4,7.8)	7.9	(5.9, 10.6)	1.9	(-1.1,4.9)	1.6	(-1.2,4.4)
Some college	9.2	(6.8, 12.3)	9.2	(7.1,11.8)	8.4	(6.5,10.8)	7.6	(6.0,9.7)	6.8	(4.7, 9.8)	-2.4	(-6.1,1.2)	-1.5	(-4.1,1.0)
College graduate	8.8	(6.2,12.3)	10.6	(7.1,15.6)	7.8	(6.0,10.0)	7.1	(5.2,9.6)	7.7	(5.6,10.4)	-1.1	(-4.3,2.1)	-0.1	(-2.6,2.4)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-20. Parents' prior direct involvement by calling radio or TV call-in show to support opinions about drug use, by gender, race/ethnicity, and education

					R	eports of sayin	g they	called radio or	TV cal	l-in show				
	(A	ear 2000 verage for ves 1 and 2)	(A	Vear 2001 Everage for eves 3 and 4)	(A	verage for ves 5 and 6)	(A	ear 2003 verage for ves 7 and 8)		ear 2004 ave 9 only)	Y	ange from ear 2000 Year 2004	Y	nange from Year 2002 Year 2004 ²
Characteristics	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
Overall	6.5	(5.5,7.8)	7.8	(6.5,9.4)	7.2	(6.2,8.4)	7.5	(6.5,8.6)	7.4	(5.9,9.2)	0.9	(-1.1,2.9)	0.2	(-1.7,2.2)
Gender														
Males	6.9	(5.1,9.4)	9.1	(7.0,11.8)	7.3	(5.7,9.4)	7.1	(5.4, 9.2)	7.7	(5.1,11.5)	0.8	(-2.6,4.2)	0.4	(-2.9,3.7)
Females	6.3	(4.9,8.0)	7.2	(5.7,9.0)	7.1	(5.9,8.5)	7.7	(6.5,9.0)	7.2	(5.7,9.1)	0.9	(-1.3,3.2)	0.1	(-1.9,2.2)
Race/ethnicity														
White	4.5	(3.4,5.8)	5.8	(4.5, 7.5)	4.6	(3.7,5.8)	4.8	(3.9,5.9)	5.6	(4.3,7.4)	1.2	(-0.8,3.1)	1.0	(-0.9,3.0)
African American	13.7	(9.6, 19.1)	17.6	(13.3,22.9)	14.3	(11.5, 17.8)	16.9	(13.2,21.3)	16.1	(10.7,23.5)	2.4	(-5.6, 10.4)	1.7	(-4.7, 8.2)
Hispanic	7.6	(4.9,11.8)	6.8	(4.4,10.2)	11.8	(8.8,15.5)	10.1	(7.4,13.6)	7.1	(4.4,11.5)	-0.5	(-5.4,4.4)	-4.6	*(-9.2,-0.1)
Education														
Less than high school	7.2	(4.6,11.0)	9.9	(6.9,14.0)	5.5	(3.9,7.5)	9.4	(6.7,13.0)	4.7	(2.7, 8.1)	-2.5	(-6.2,1.3)	-0.7	(-4.2,2.7)
High school graduate	6.7	(4.7, 9.5)	7.0	(5.0,9.8)	9.0	(7.0,11.4)	8.1	(6.4,10.3)	8.2	(5.9,11.3)	1.4	(-1.7,4.6)	-0.8	(-3.9,2.2)
Some college	8.5	(6.1,11.6)	10.3	(7.3,14.2)	8.0	(6.0,10.5)	8.2	(6.5,10.4)	10.1	(7.3, 13.8)	1.7	(-2.7,6.0)	2.2	(-2.3,6.6)
College graduate	3.4	(2.3,5.0)	5.2	(3.2, 8.4)	5.1	(3.6,7.0)	4.7	(3.4,6.4)	4.6	(2.9,7.2)	1.2	(-0.9,3.3)	-0.4	(-2.4, 1.5)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while weights a youth aged 12.5 to 18, while

²The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-21. Parents' prior direct involvement by attending meeting/rally to support opinions about drug use, by gender, race/ethnicity, and education

				R	eports o	of saying they	attende	d meeting/rall	y in su _l	pport of positi	on			
	(A	ear 2000 verage for ves 1 and 2)	(A ¹	ear 2001 verage for ves 3 and 4)	(A	ear 2002 verage for es 5 and 6)	(A	ear 2003 verage for es 7 and 8)		ear 2004 ave 9 only)	Ŋ	nange from Year 2000 Year 2004	Y	nange from Year 2002 Year 2004 ²
Characteristics	%	95% CI	%	95% CI	%	95% CI	<u>%</u>	95% CI	%	95% CI	Est	95% CI	Est	95% CI
Overall	27.7	(25.2,30.2)	29.5	(26.8,32.4)	27.4	(25.5,29.4)	26.8	(24.9,28.8)	23.4	(21.3,25.7)	-4.2	*(-6.9,-1.6)	-4.0	*(-6.6,-1.4)
Gender														
Males	23.8	(20.7,27.2)	27.1	(23.1,31.5)	23.0	(20.0, 26.3)	22.1	(19.2,25.3)	22.6	(18.7,27.0)	-1.2	(-5.6,3.1)	-0.5	(-4.9,3.9)
Females	29.8	(26.8,33.1)	30.8	(27.8,33.9)	29.7	(27.2,32.3)	29.3	(27.1,31.7)	23.9	(21.1,26.9)	-6.0	*(-9.5,-2.4)	-5.8	*(-9.5,-2.2)
Race/ethnicity														
White	25.3	(22.7, 28.0)	27.7	(24.3,31.5)	24.5	(22.4, 26.7)	23.5	(21.2,26.0)	20.1	(17.8, 22.7)	-5.1	*(-8.1,-2.2)	-4.4	*(-7.4,-1.4)
African American	35.2	(28.9,42.1)	46.0	(39.7,52.4)	40.0	(34.9,45.2)	43.3	(38.4,48.3)	39.6	(33.0,46.7)	4.4	(-4.8, 13.6)	-0.4	(-8.3, 7.6)
Hispanic	29.1	(22.6,36.5)	19.4	(14.6,25.4)	25.6	(21.6,30.2)	25.1	(20.2,30.7)	21.3	(15.8,28.1)	-7.8	(-16.0,0.5)	-4.4	(-10.4,1.7)
Education														
Less than high school	24.8	(20.3, 29.9)	23.2	(18.3, 29.0)	21.8	(17.4,26.9)	22.8	(18.3,27.9)	18.5	(14.0, 24.0)	-6.3	(-12.6,0.1)	-3.3	(-10.1, 3.6)
High school graduate	22.7	(18.9,27.0)	25.8	(22.7, 29.1)	24.5	(21.5,27.7)	24.7	(21.8,27.8)	21.9	(18.8,25.4)	-0.8	(-4.6,3.0)	-2.6	(-6.9, 1.8)
Some college	30.8	(26.5,35.4)	34.1	(29.3,39.3)	29.2	(25.8,32.7)	29.8	(26.7, 33.2)	27.5	(23.6,31.8)	-3.3	(-8.7,2.2)	-1.7	(-6.7, 3.4)
College graduate	32.2	(27.8, 36.9)	33.0	(28.0, 38.5)	31.9	(28.1, 36.1)	28.1	(24.4,32.1)	23.0	(19.1,27.5)	-9.2	*(-14.4,-3.9)	-8.9	*(-13.8,-4.1)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-22. Parents¹ prior direct involvement by joining group actively working on issue to support opinions about drug use, by gender, race/ethnicity, and education

					Repor	ts of saying th	ey join	ed group activ	ely wo	rking on issue				
	(Av	ear 2000 verage for es 1 and 2)	(A	verage for ves 3 and 4)	(Av	ear 2002 verage for es 5 and 6)	(A	ear 2003 verage for ves 7 and 8)		ear 2004 ave 9 only)	Y	ange from ear 2000 Year 2004	Y	range from Year 2002 Year 2004 ²
Characteristics	%	95% CÍ	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
Overall	14.2	(12.5,16.1)	14.4	(13.0,16.0)	14.7	(13.4,16.2)	13.2	(11.9,14.5)	12.6	(11.3,14.0)	-1.6	(-3.9,0.7)	-2.2	*(-4.0,-0.3)
Gender														
Males	11.8	(9.3,14.8)	14.6	(12.0,17.7)	13.4	(11.3, 15.8)	11.7	(9.9, 13.8)	12.4	(10.1,15.1)	0.7	(-2.5, 3.9)	-1.0	(-3.9,2.0)
Females	15.5	(13.4,18.0)	14.3	(12.6,16.2)	15.4	(13.5,17.6)	14.0	(12.2,15.9)	12.7	(10.9,14.6)	-2.9	(-5.8,0.0)	-2.8	*(-5.1,-0.5)
Race/ethnicity														
White	12.3	(10.3, 14.6)	12.8	(11.2,14.6)	12.6	(11.0, 14.5)	10.3	(9.0,11.7)	10.0	(8.4,11.8)	-2.3	(-5.0,0.4)	-2.6	*(-5.1,-0.2)
African American	19.3	(14.9, 24.8)	23.4	(19.0, 28.5)	20.8	(17.4,24.6)	21.5	(16.8,27.1)	23.4	(18.5,29.1)	4.0	(-3.1,11.2)	2.6	(-3.6, 8.8)
Hispanic	14.6	(10.0,20.8)	11.6	(8.2,16.1)	15.0	(12.1,18.4)	15.5	(11.9,19.9)	12.0	(8.5,16.6)	-2.6	(-8.7,3.5)	-3.0	(-8.1,2.0)
Education														
Less than high school	13.8	(9.9,19.0)	12.9	(9.7,17.0)	15.2	(11.8,19.3)	13.0	(9.6, 17.6)	12.5	(8.9,17.4)	-1.3	(-6.9,4.3)	-2.6	(-8.0,2.8)
High school graduate	10.2	(8.1, 12.6)	11.5	(9.2,14.3)	12.5	(10.4, 14.9)	11.7	(9.6, 14.1)	10.3	(8.2, 12.8)	0.1	(-2.5, 2.7)	-2.2	(-5.5,1.1)
Some college	14.7	(11.6,18.5)	15.5	(12.8,18.7)	12.9	(10.6, 15.5)	14.2	(12.0, 16.7)	12.5	(10.0, 15.4)	-2.2	(-6.4, 1.9)	-0.4	(-3.7,2.8)
College graduate	19.3	(15.5,23.7)	17.8	(14.0,22.5)	19.2	(16.0,22.9)	13.9	(11.5,16.8)	15.6	(12.7,19.0)	-3.7	(-8.8, 1.4)	-3.6	(-8.3,1.0)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-23. Parents¹ prior overall direct involvement in activities to support opinions about drug use, by gender, race/ethnicity, and education

								(0-5)						
					(w	here higher so	cores re	present more	types of	factivities)				
	Y	ear 2000	Y	ear 2001	Y	ear 2002	Y	ear 2003			Cl	hange from	Cl	hange from
	(A	verage for	(A	verage for	(Av	verage for	(Av	erage for	Y	ear 2004		Year 2000		Year 2002
	Wav	res 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Wav	es 7 and 8)	(Wa	ive 9 only)	to	Year 2004	to	Year 2004 ²
Characteristics	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Est	95% CI	Est	95% CI
Overall	1.48	(1.42,1.54)	1.53	(1.47,1.58)	1.49	(1.45,1.52)	1.46	(1.42,1.50)	1.41	(1.37,1.46)	-0.06	(-0.13,0.00)	-0.07	*(-0.12,-0.02)
Gender														
Males	1.42	(1.33, 1.51)	1.53	(1.44, 1.61)	1.42	(1.35, 1.49)	1.40	(1.33, 1.46)	1.41	(1.32, 1.50)	-0.01	(-0.11, 0.09)	-0.01	(-0.11, 0.08)
Females	1.51	(1.44,1.59)	1.53	(1.46,1.59)	1.52	(1.48,1.57)	1.49	(1.44,1.55)	1.42	(1.36,1.48)	-0.10	*(-0.17,-0.02)	-0.10	*(-0.17,-0.04)
Race/ethnicity														
White	1.42	(1.36, 1.48)	1.49	(1.42, 1.55)	1.41	(1.37, 1.45)	1.37	(1.32, 1.42)	1.34	(1.29, 1.38)	-0.08	*(-0.15,-0.01)	-0.07	*(-0.12,-0.02)
African American	1.70	(1.54, 1.87)	1.90	(1.73, 2.06)	1.76	(1.65, 1.87)	1.86	(1.71, 2.01)	1.77	(1.62, 1.91)	0.07	(-0.17, 0.30)	0.01	(-0.16, 0.17)
Hispanic	1.46	(1.30,1.62)	1.28	(1.16,1.41)	1.52	(1.41,1.62)	1.45	(1.32,1.57)	1.39	(1.27,1.51)	-0.07	(-0.24,0.10)	-0.12	(-0.27,0.02)
Education														
Less than high school	1.42	(1.30, 1.53)	1.41	(1.29, 1.54)	1.37	(1.26, 1.48)	1.39	(1.26, 1.52)	1.29	(1.19, 1.39)	-0.12	(-0.26, 0.02)	-0.07	(-0.21, 0.06)
High school graduate	1.34	(1.22, 1.46)	1.44	(1.37, 1.51)	1.45	(1.39, 1.50)	1.43	(1.35, 1.50)	1.38	(1.30, 1.45)	0.04	(-0.08, 0.15)	-0.07	(-0.16,0.03)
Some college	1.59	(1.50, 1.67)	1.62	(1.52, 1.72)	1.52	(1.45, 1.59)	1.54	(1.48, 1.60)	1.50	(1.41, 1.58)	-0.09	(-0.20, 0.03)	-0.02	(-0.13,0.09)
College graduate	1.57	(1.47,1.67)	1.61	(1.49,1.73)	1.57	(1.48,1.65)	1.46	(1.38,1.53)	1.42	(1.34,1.51)	-0.15	*(-0.26,-0.04)	-0.14	*(-0.24,-0.04)

Summary scale of parent involvement in activities

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-24. Parents¹ and their children who reported having talked about anti-drug ads², by youth age, gender, race/ethnicity, risk score, and sensation seeking

					Report	_		out anti-drug ac	ds with	parent/child				,_
								perspective						
	7	ear 2000	Y	ear 2001	Y	ear 2002		ear 2003			Ch	ange from	Ch	ange from
	(A	verage for	(A	verage for	(A	verage for	(A	verage for	Y	ear 2004		ear 2000	Y	ear 2002
	Wa	ves 1 and 2)	Wav	res 3 and 4)	Wav	res 5 and 6)	Wav	res 7 and 8)	(Wa	ave 9 only)	to	Year 2004	to Y	ear 2004 ³
Characteristics	%	95% CI	<u>%</u>	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	51.6	(48.1,55.0)	55.4	(51.6,59.1)	57.9	(54.3,61.5)	59.1	(55.9,62.3)	58.2	(54.2,62.1)	6.7	*(1.8,11.5)	0.3	(-5.3,5.8)
	36.6	(33.5,39.7)	35.1	(32.0,38.3)	34.6	(31.2,38.2)	34.9	(31.8,38.2)	37.4	(33.2,41.7)	0.8	(-4.4,6.0)	2.8	(-2.3,7.9)
14 to 15	51.5	(46.4,56.7)	50.1	(46.4,53.8)	56.1	(53.3,58.8)	58.2	(55.0,61.4)	60.6	(57.4,63.7)	9.1	*(3.3,14.9)	4.5	*(0.5,8.5)
	30.3	(26.8,34.0)	28.3	(25.2,31.7)	27.1	(24.5,29.7)	26.8	(24.2,29.5)	26.4	(23.4,29.5)	-3.9	(-9.1,1.3)	-0.7	(-4.7,3.3)
16 to 18	44.5	(40.7,48.4)	48.0	(44.3,51.7)	53.7	(50.1,57.2)	52.0	(48.4,55.6)	55.4	(51.8,59.0)	10.9	*(6.1,15.8)	1.8	(-2.6,6.1)
	18.8	(16.0,22.0)	21.5	(18.6,24.7)	22.7	(20.5,25.1)	21.8	(19.8,23.9)	23.6	(21.1,26.3)	4.8	*(0.5,9.0)	0.8	(-2.5,4.2)
14 to 16	50.2	(45.9,54.5)	50.0	(46.7,53.3)	56.0	(53.6,58.4)	56.2	(53.1,59.2)	58.7	(55.8,61.6)	8.5	*(3.4,13.6)	2.7	(-0.7,6.2)
	27.9	(25.3,30.6)	26.8	(24.1,29.8)	26.0	(24.0,28.1)	25.1	(22.9,27.4)	26.0	(23.5,28.7)	-1.9	(-5.7,1.9)	0.0	(-3.1,3.1)
14 to 18	47.8	(44.5,51.1)	49.0	(46.2,51.7)	54.7	(52.2,57.2)	54.7	(51.7,57.5)	57.6	(55.2,60.0)	9.8	*(6.1,13.6)	2.9	*(0.1,5.7)
	24.0	(21.9,26.1)	24.6	(22.2,27.0)	24.6	(22.8,26.4)	23.9	(22.2,25.7)	24.7	(22.7,26.8)	0.7	(-2.2,3.6)	0.1	(-2.2,2.5)
12.5 to 18	48.7	(45.9,51.5)	50.5	(47.9,53.0)	55.5	(53.3,57.7)	55.7	(53.3,58.1)	57.7	(55.6,59.9)	9.1	*(5.9,12.3)	2.2	(-0.3,4.8)
	26.9	(25.2,28.7)	27.0	(25.0,29.1)	26.9	(25.4,28.6)	26.5	(25.1,27.9)	27.7	(26.0,29.4)	0.8	(-1.5,3.0)	0.7	(-1.5,2.9)

Table 6-24. Parents¹ and their children who reported having talked about anti-drug ads², by youth age, gender, race/ethnicity, risk score, and sensation seeking (continued)

		Reports of having talked about anti-drug ads with parent/child																										
	Parent perspective																											
	Child perspective																											
Characteristics	Year 2000 (Average for Waves 1 and 2)		Year 2001 (Average for Waves 3 and 4)		Year 2002 (Average for Waves 5 and 6)		Year 2003 (Average for Waves 7 and 8)		Year 2004 (Wave 9 only)		Change from Year 2000 to Year 2004		Change from Year 2002 to Year 2004 ³															
															%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
															Youth aged 12.5 to 18													
	Gender																											
Males	49.0	(45.3,52.8)	49.8	(46.5,53.0)	55.1	(52.1,58.0)	56.6	(54.0,59.2)	57.6	(54.8,60.3)	8.6	*(3.8,13.3)	2.5	(-1.2,6.2)														
	25.5	(23.3,27.9)	24.9	(22.5,27.5)	24.4	(22.6, 26.2)	24.6	(22.6, 26.7)	23.6	(21.5, 25.9)	-1.9	(-5.0,1.2)	-0.7	(-3.4, 1.9)														
Females	48.3	(44.5,52.1)	51.3	(48.1,54.5)	56.0	(53.2,58.7)	54.8	(51.5,58.0)	57.9	(54.9,60.9)	9.7	*(5.6,13.7)	2.0	(-1.1,5.0)														
	28.3	(25.5,31.3)	29.2	(26.2,32.4)	29.6	(27.2,32.0)	28.3	(26.4,30.4)	31.7	(29.3,34.3)	3.4	(-0.4, 7.2)	2.2	(-1.1,5.4)														
Race/ethnicity																												
White	46.8	(43.6,49.9)	48.8	(45.8,51.9)	52. 7	(49.8,55.5)	53.3	(50.2, 56.4)	56.2	(53.8,58.6)	9.5	*(5.8,13.1)	3.6	(-0.1, 7.2)														
	24.8	(22.8,27.0)	25.8	(23.6,28.2)	25.6	(23.8,27.6)	25.1	(23.3,27.0)	26.2	(24.5,28.1)	1.4	(-1.1,3.9)	0.6	(-1.8,3.0)														
African American	50. 7	(45.0,56.4)	56.9	(49.4,64.1)	64.8	(59.9,69.4)	63.3	(58.3,67.9)	60.3	(54.4,66.0)	9.6	*(2.7,16.5)	-4.5	(-12.4,3.4)														
	32.4	(27.2,38.0)	33.3	(27.9,39.3)	34.2	(30.5,38.1)	29.6	(26.2,33.2)	35.2	(30.6,40.1)	2.8	(-4.0,9.6)	1.0	(-4.4,6.4)														
Hispanic	55.9	(47.6,63.9)	52.0	(45.2,58.7)	58.7	(51.2,65.8)	59.8	(54.0,65.3)	64.6	(58.3,70.4)	8.7	*(0.5,16.9)	5.9	(-0.5,12.2)														
	33.7	(28.8,38.9)	25.8	(21.4,30.7)	26.8	(22.7,31.4)	31.4	(27.4,35.7)	28.8	(24.3,33.8)	-4.8	(-11.3,1.6)	2.0	(-3.6,7.6)														
Risk score																												
Higher risk	46.3	(42.6,50.1)	49.2	(45.9,52.5)	54.3	(51.0,57.7)	51.8	(48.0,55.5)	54.8	(51.5,58.0)	8.4	*(3.7,13.1)	0.4	(-3.3,4.1)														
	19.7	(17.0,22.8)	20.5	(17.6,23.6)	22.2	(19.8,24.7)	20.9	(18.8,23.2)	21.2	(18.3,24.3)	1.5	(-2.6,5.5)	-1.0	(-4.0,2.1)														
Lower risk	51.0	(47.1,54.8)	51.3	(48.0,54.5)	56.5	(53.8,59.2)	58.5	(56.1,61.0)	59.8	(57.0,62.5)	8.8	*(4.2,13.4)	3.3	(-0.2,6.8)														
	32.3	(30.0, 34.8)	31.8	(29.2,34.5)	31.6	(29.4,33.8)	31.0	(29.1,33.0)	32.6	(30.3,35.0)	0.2	(-2.9,3.4)	1.0	(-1.8,3.8														
Sensation seeking																												
High	47.9	(44.3,51.4)	49.1	(45.8,52.4)	53.1	(50.1, 56.1)	55.4	(52.2,58.5)	56.7	(54.1,59.3)	8.9	*(4.9,12.8)	3.6	*(0.3,6.9														
	20.3	(18.3,22.6)	21.1	(18.7,23.8)	21.8	(20.0,23.6)	22.2	(20.3,24.2)	21.9	(19.5,24.4)	1.5	(-1.5,4.6)	0.1	(-2.5,2.8														
Low	50.0	(46.0,53.9)	52.8	(48.7,56.8)	58.4	(55.5,61.2)	56.1	(53.1,59.0)	59.3	(56.0,62.4)	9.3	*(4.2,14.5)	0.9	(-2.6,4.4														
	35.3	(32.2,38.4)	35.5	(32.4,38.8)	33.6	(31.0,36.3)	31.9	(29.7,34.1)	34.7	(31.7,37.8)	-0.6	(-4.5,3.3)	1.1	(-2.7,4.9														

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These parent questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on youth and parents of youth aged 12.5 to 18, while estimates in prior reports were based on youth and parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-25. Parent¹ feelings of self-efficacy to talk with children about drugs² if child asked questions about drug use in general, by age of child

					Repor	ts of saying the	ey are ve	ery sure they co	uld talk	to child if				
						Child asked	question	ns about drug u	se in ge	neral				
	(A ^v Wav	ear 2000 verage for res 1 and 2)	(A ^x Wav	verage for es 3 and 4)	(A Wav	verage for yes 5 and 6)	(A Wav	verage for ves 7 and 8)	(Wa	ear 2004 ave 9 only)	Y to`	ange from ear 2000 Year 2004	Y to Y	ange from ear 2002 Year 2004 ³
Age of child	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI_	Est	95% CI
12.5 to 13	78.2	(73.9,82.0)	79.5	(75.1,83.3)	76.7	(72.7,80.2)	75.8	(72.6,78.7)	78.2	(74.5,81.6)	0.0	(-5.7,5.7)	1.6	(-3.6,6.7)
14 to 15	79.4	(73.9,83.9)	78.6	(74.0,82.6)	75.5	(71.7,79.1)	74.8	(72.5,76.9)	75.6	(73.0,78.0)	-3.8	(-9.9,2.4)	0.0	(-4.6,4.6)
16 to 18	76.3	(72.4,79.8)	73.1	(69.1,76.7)	75.6	(72.0,78.9)	72.9	(69.9,75.7)	73.6	(70.4,76.6)	-2.7	(-7.9,2.5)	-2.0	(-6.2,2.2)
14 to 16	79.2	(74.6,83.1)	76.5	(72.6,80.0)	75.4	(72.0,78.5)	74.5	(72.3,76.6)	75.9	(73.5,78.2)	-3.3	(-8.4,1.9)	0.5	(-3.3,4.4)
14 to 18	77.7	(73.8,81.2)	75.7	(72.2,78.8)	75.6	(72.2,78.7)	73.7	(71.4,75.8)	74.4	(72.1,76.6)	-3.3	(-7.9,1.4)	-1.2	(-4.8,2.5)
12.5 to 18	77.8	(74.1,81.2)	76.6	(73.2,79.6)	75.9	(72.6,78.8)	74.2	(72.2,76.1)	75.3	(73.1,77.4)	-2.5	(-7.2,2.2)	-0.5	(-4.1,3.1)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-26. Parent¹ feelings of self-efficacy to talk with children about drugs² if child asked specific things to do to avoid drugs, by age of child

Reports of saying they are very sure they could talk to child if...

Child asked specific things to do to avoid drugs

	(A ¹	ear 2000 verage for ves 1 and 2)	(A ¹	ear 2001 verage for ves 3 and 4)	(A	ear 2002 verage for ves 5 and 6)	(A	ear 2003 verage for ves 7 and 8)		ear 2004	Y	ange from ear 2000 Year 2004	Ye	ange from ear 2002 Year 2004 ³
Age of child	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
12.5 to 13	74.3	(70.7,77.7)	73.3	(68.7,77.5)	73.5	(69.6,77.0)	74.3	(71.3,77.1)	77.3	(73.5,80.7)	3.0	(-2.4,8.3)	3.9	(-1.1,8.8)
14 to 15	75.0	(69.9,79.5)	74.0	(69.4,78.1)	74.5	(70.6,78.0)	71.5	(69.0,74.0)	73.2	(70.4,75.7)	-1.9	(-7.3,3.6)	-1.3	(-5.8,3.1)
16 to 18	72.2	(67.7,76.3)	71.8	(68.2,75.2)	71.9	(68.4,75.2)	71.1	(68.4,73.7)	70.9	(67.3,74.2)	-1.3	(-7.1,4.4)	-1.1	(-5.6,3.5)
14 to 16	75.5	(71.2,79.3)	74.4	(70.5,78.0)	73.3	(69.9,76.5)	72.0	(69.9,73.9)	72.7	(70.2,75.2)	-2.7	(-7.5,2.0)	-0.6	(-4.3,3.2)
14 to 18	73.5	(69.5,77.2)	72.8	(69.5,76.0)	73.0	(69.9,75.9)	71.3	(69.5,73.0)	71.8	(69.3,74.2)	-1.7	(-6.4,3.0)	-1.2	(-4.6,2.2)
12.5 to 18	73.7	(70.1,77.0)	73.0	(69.6,76.1)	73.1	(70.2,75.9)	72.0	(70.4,73.6)	73.1	(70.8,75.3)	-0.6	(-5.0,3.9)	0.0	(-3.3,3.3)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-27. Parent¹ feelings of self-efficacy to talk with children about drugs² if child and parent were having conflicts about other things and relationship was tense, by age of child

Reports of saying they are very sure they could talk to child if...

Child and I were having conflicts about other things and relationship was tense

	(A	ear 2000 verage for ves 1 and 2)	(A ¹	ear 2001 verage for ves 3 and 4)	(A ¹	ear 2002 verage for ves 5 and 6)	(A	ear 2003 verage for ves 7 and 8)		ear 2004	Y	nange from Year 2000 Year 2004	Y	nange from Year 2002 Year 2004 ³
Age of child	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est		Est	95% CI
12.5 to 13	44.2	(40.5,48.1)	46.5	(42.0,51.0)	46.7	(43.2,50.2)	50.4	(47.1,53.7)	52.0	(48.2,55.7)	7.7	*(2.3,13.2)	5.3	*(0.1,10.4)
14 to 15	41.4	(37.8,45.1)	45.6	(41.2,50.1)	45.4	(41.6,49.3)	44.5	(42.1,47.0)	45.1	(42.0,48.3)	3.7	(-1.2,8.6)	-0.3	(-5.5,4.9)
16 to 18	39.3	(35.4,43.5)	38.1	(34.1,42.3)	43.0	(39.4,46.7)	41.3	(38.8,43.9)	43.4	(39.6,47.3)	4.0	(-1.7,9.8)	0.4	(-4.4,5.1)
14 to 16	40.8	(37.6,44.1)	44.1	(40.1,48.1)	44.6	(41.3,48.0)	44.1	(41.8,46.3)	45.8	(43.2,48.5)	5.0	*(0.9,9.1)	1.2	(-3.1,5.5)
14 to 18	40.3	(37.3,43.3)	41.6	(38.1,45.2)	44.0	(40.9,47.3)	42.7	(40.7,44.7)	44.1	(41.4,46.8)	3.8	(-0.2,7.9)	0.1	(-3.8,3.9)
12.5 to 18	41.2	(38.6,43.9)	42.8	(39.5,46.1)	44.7	(41.8,47.6)	44.5	(42.8,46.3)	46.0	(43.5,48.4)	4.8	*(1.0,8.5)	1.3	(-2.4,5.0)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-28. Parent feelings of self-efficacy to talk with children about drugs if child asked parent about their own past use of drugs, by age of child

Reports of saying they are very sure they could talk to child if...

Child asked me about my own past use of drugs

	(A ¹	ear 2000 verage for ves 1 and 2)	(A	ear 2001 verage for ves 3 and 4)	(A	ear 2002 verage for ves 5 and 6)	(A ¹	ear 2003 verage for ves 7 and 8)		ear 2004	Y	ange from ear 2000 Year 2004	Y	ange from ear 2002 (ear 2004 ³
Age of child	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
12.5 to 13	65.5	(60.9,69.8)	65.0	(61.1,68.7)	63.8	(60.0,67.5)	64.0	(60.8,67.1)	66.1	(61.7,70.3)	0.7	(-5.9,7.3)	2.3	(-3.2,7.8)
14 to 15	68.5	(63.9,72.8)	67.1	(62.4,71.4)	66.6	(62.7,70.3)	66.2	(63.8,68.6)	64.2	(61.4,67.0)	-4.3	(-9.3,0.6)	-2.4	(-7.0,2.2)
16 to 18	69.1	(65.3,72.7)	64.2	(60.0,68.2)	66.3	(62.8,69.6)	66.7	(63.9,69.4)	66.3	(62.8,69.5)	-2.9	(-8.0,2.3)	0.0	(-4.7,4.7)
14 to 16	67.8	(64.3,71.1)	66.0	(61.7,70.1)	64.9	(61.4,68.1)	66.1	(64.0,68.3)	65.7	(63.2,68.2)	-2.0	(-6.2,2.1)	0.9	(-2.9,4.6)
14 to 18	68.9	(65.8,71.7)	65.5	(62.1,68.8)	66.4	(63.3,69.4)	66.5	(64.5,68.4)	65.4	(63.0,67.7)	-3.4	(-7.0,0.1)	-1.0	(-4.6,2.6)
12.5 to 18	68.1	(65.2,70.8)	65.4	(62.3,68.4)	65.8	(62.9,68.6)	65.9	(64.1,67.7)	65.6	(63.4,67.7)	-2.5	(-6.0,1.1)	-0.2	(-3.6,3.2)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

-0.02

0.02

-0.01

(-0.08, 0.03)

(-0.04, 0.07)

(-0.06, 0.03)

(-0.04, 0.09)

(-0.09, 0.06)

(-0.03, 0.07)

(-0.07, 0.03)

Table 6-29. Parent feelings of self-efficacy to talk with children about drugs, by youth age, gender, race/ethnicity, risk score, and sensation seeking

1.51

(1.44, 1.52)

(1.49, 1.57)

(1.50, 1.60)

(1.47, 1.56)

(1.47, 1.55)

1.49

1.49

(1.48,1.60) 1.51 (1.45,1.57) 1.56 (1.50,1.61) 1.56 (1.53,1.59) 1.58 (1.54,1.62) 0.04 (-0.03,0.11)

1.55 (1.50,1.60) 1.55 (1.53,1.57)

(1.46, 1.52)

(1.46, 1.52)

(1.44, 1.54) -0.01

(1.47, 1.53) -0.02

1.57 (1.54,1.59) 0.02

1.50

							((-2 to +2)						
					(where higher	scores r	epresent stror	iger self	efficacy)				
	Ye	ear 2000	Ye	ear 2001	Y	ear 2002	Ye	ear 2003			Cł	nange from	Ch	ange from
	(Av	erage for	(Av	erage for	(Av	erage for	(Av	erage for	Ye	ear 2004		ear 2000		ear 2002
	Wav	es 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Wav	es 7 and 8)	(Wa	ve 9 only)	to	Year 2004	to Y	Year 2004 ³
Characteristics	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	1.53	(1.49, 1.58)	1.54	(1.49, 1.60)	1.53	(1.48,1.58)	1.54	(1.50,1.58)	1.59	(1.55,1.64)	0.06	(-0.01,0.13)	0.07	(0.00, 0.14)
14 to 15	1.53	(1.47, 1.58)	1.55	(1.50,1.61)	1.54	(1.49, 1.60)	1.54	(1.51, 1.56)	1.53	(1.50, 1.56)	0.00	(-0.06,0.06)	-0.02	(-0.08, 0.05)
16 to 18	1.52	(1.48, 1.56)	1.48	(1.43, 1.52)	1.52	(1.48, 1.57)	1.50	(1.47, 1.53)	1.51	(1.47, 1.55)		(-0.07,0.05)	-0.01	(-0.07,0.04)
14 to 16	1.53	(1.49, 1.57)		(1.49, 1.59)	1.53	(1.48, 1.58)	1.53	(1.50, 1.55)	1.54	(1.51, 1.56)	0.00	(-0.04,0.05)	0.00	(-0.05,0.06)
14 to 18	1.52	(1.49,1.56)	1.51	(1.47, 1.55)	1.53	(1.49, 1.58)	1.52	(1.50, 1.54)	1.52	(1.49, 1.55)	-0.01	(-0.05,0.04)	-0.01	(-0.06,0.03)
12.5 to 18	1.53	(1.49,1.56)	1.52	(1.48,1.56)	1.53	(1.49,1.57)	1.52	(1.50,1.54)	1.54	(1.51,1.56)	0.01	(-0.04,0.06)	0.01	(-0.04,0.05)
Youth aged 12.5 to 18														
Gender														
Males	1.51	(1.47, 1.55)	1.51	(1.46, 1.55)	1.51	(1.47, 1.55)	1.50	(1.47, 1.52)	1.51	(1.48, 1.55)	0.01	(-0.04, 0.05)	0.00	(-0.04, 0.05)
Females	1.54	(1.50,1.59)	1.53	(1.49,1.58)	1.55	(1.49,1.60)	1.55	(1.52,1.58)	1.56	(1.53,1.59)	0.01	(-0.05,0.07)	0.01	(-0.05,0.07)
Race/ethnicity														
White	1.53	(1.50, 1.57)	1.54	(1.50, 1.58)	1.51	(1.47, 1.55)	1.51	(1.48, 1.53)	1.52	(1.49, 1.54)	-0.02	(-0.07, 0.03)	0.01	(-0.04, 0.05)
African American	1.56	(1.47, 1.65)	1.52	(1.39, 1.65)	1.59	(1.47, 1.71)	1.59	(1.53, 1.66)	1.65	(1.59, 1.70)	0.08	(0.00, 0.17)	0.06	(-0.06, 0.17)
Hispanic	1.48	(1.42, 1.55)	1.45	(1.36, 1.54)	1.60	(1.55, 1.65)	1.53	(1.48, 1.59)	1.50	(1.40, 1.60)	0.02	(-0.10, 0.14)	-0.10	(-0.20, 0.01)

Feelings of self-efficacy to talk with children about drugs

1.55

(1.45, 1.55)

(1.50, 1.59)

(1.48, 1.55) 1.53

Risk score

High

Higher risk

Lower risk

Sensation seeking

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

					0	ciiciai attitud	toward	discussing d	rugs wit	ii ciiidicii				
								(1 to 7)						
						where higher s		-	positive	attitudes)				
		ear 2000		ear 2001		ear 2002		ear 2003				ange from		ange from
	-	erage for	-	erage for		erage for	`	erage for	Yε	ear 2004	Y	ear 2000	Y	ear 2002
	Wave	es 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Wave	es 7 and 8)	(Wa	ve 9 only)	to `	Year 2004	to `	Year 2004 ³
Characteristics	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	_Est_	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	6.30	(6.24,6.36)	6.30	(6.25, 6.36)	6.26	(6.20, 6.31)	6.28	(6.22, 6.34)	6.34	(6.28, 6.41)	0.04	(-0.04, 0.12)	0.09	*(0.01,0.16)
14 to 15	6.22	(6.14,6.30)	6.25	(6.19,6.32)	6.29	(6.24, 6.34)	6.22	(6.17, 6.26)	6.23	(6.18, 6.28)	0.01	(-0.08, 0.10)	-0.06	(-0.13,0.02)
16 to 18	6.02	(5.94,6.09)	6.13	(6.07, 6.19)	6.11	(6.05, 6.18)	6.05	(5.98,6.11)	6.08	(6.01,6.14)	0.06	(-0.03, 0.15)	-0.04	(-0.12, 0.05)
14 to 16	6.21	(6.14,6.28)	6.25	(6.20,6.30)	6.27	(6.22,6.31)	6.19	(6.15,6.23)	6.20	(6.16,6.25)	-0.01	(-0.08, 0.07)	-0.06	*(-0.12,0.00)
14 to 18	6.11	(6.06,6.16)	6.19	(6.14,6.23)	6.19	(6.14,6.23)	6.12	(6.08, 6.16)	6.14	(6.10,6.18)	0.03	(-0.03, 0.09)	-0.05	(-0.10, 0.01)
12.5 to 18	6.16	(6.11,6.20)	6.21	(6.18,6.25)	6.20	(6.16,6.25)	6.16	(6.12,6.20)	6.19	(6.15,6.23)	0.03	(-0.02, 0.08)	-0.02	(-0.06,0.03)
Youth aged 12.5 to 18														
Gender														
Males	6.15	(6.09, 6.21)	6.21	(6.16,6.26)	6.17	(6.12, 6.22)	6.14	(6.10,6.18)	6.20	(6.15, 6.24)	0.05	(-0.01, 0.11)	0.03	(-0.03, 0.08)
Females	6.17	(6.10,6.23)	6.22	(6.17,6.28)	6.24	(6.18,6.30)	6.17	(6.12,6.23)	6.18	(6.13,6.23)	0.01	(-0.07,0.10)	-0.06	(-0.13,0.01)
Race/ethnicity														
White	6.07	(6.02, 6.13)	6.11	(6.07,6.16)	6.11	(6.07,6.15)	6.05	(6.01,6.10)	6.08	(6.03, 6.13)	0.01	(-0.05, 0.07)	-0.03	(-0.08, 0.02)
African American	6.39	(6.29, 6.50)	6.45	(6.32, 6.57)	6.39	(6.28, 6.49)	6.42	(6.33, 6.51)	6.38	(6.29, 6.48)	-0.01	(-0.12, 0.10)	0.00	(-0.11, 0.11)
Hispanic	6.36	(6.25,6.48)	6.46	(6.36,6.55)	6.46	(6.34,6.58)	6.39	(6.27,6.50)	6.43	(6.35,6.51)	0.06	(-0.06,0.19)	-0.03	(-0.16,0.10)
Risk score														
Higher risk	6.02	(5.96,6.08)	6.11	(6.05, 6.18)	6.10	(6.04, 6.16)	6.03	(5.97, 6.09)	6.07	(6.00, 6.14)	0.05	(-0.04, 0.14)	-0.03	(-0.12, 0.06)
Lower risk	6.26	(6.20,6.31)	6.30	(6.25,6.34)	6.29	(6.24,6.33)	6.26	(6.21,6.30)	6.27	(6.22,6.31)	0.01	(-0.06, 0.08)	-0.02	(-0.07,0.04)
Sensation seeking														
High	6.08	(6.02, 6.13)	6.15	(6.11,6.19)	6.12	(6.08, 6.17)	6.09	(6.04, 6.13)	6.12	(6.07, 6.17)	0.04	(-0.02, 0.11)	0.00	(-0.07, 0.06)
Low	6.26	(6.19,6.33)	6.32	(6.27,6.37)	6.30	(6.25,6.36)	6.25	(6.20,6.30)	6.27	(6.22,6.32)	0.01	(-0.07, 0.09)	-0.03	(-0.10, 0.04)

General attitude toward discussing drugs with children

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-31. Parent perceived social expectations for talking with children about drugs, by youth age, gender, race/ethnicity, risk score, and sensation seeking

				Reports of	saying t	hat others thin	k parer	nt definitely sh	ould ta	lk with childre	n abou	ıt drugs		
		ear 2000	Y	ear 2001		ear 2002	Y	ear 2003			C	hange from	Cl	nange from
	1	erage for	-	verage for		verage for	(Av	erage for	Y	ear 2004	•	Year 2000	Y	ear 2002
		es 1 and 2)		es 3 and 4)		es 5 and 6)	Wav	es 7 and 8)	(Wa	ive 9 only)	to	Year 2004	to	Year 2004 ³
Characteristics	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	60.7	(56.6,64.7)	63.7	(60.2,67.0)	63.3	(59.9,66.6)	64.7	(61.4,67.9)	62.7	(58.3,66.9)	1.9	(-4.3, 8.2)	-0.6	(-5.5,4.3)
14 to 15	67.9	(63.2,72.3)	65.5	(60.6, 70.2)	63.0	(60.6,65.4)	62.3	(59.6,64.9)	61.7	(58.1,65.1)	-6.2	*(-12.1,-0.3)	-1.3	(-5.5,2.8)
16 to 18	61.3	(57.1,65.4)	61.6	(57.7,65.3)	60.9	(58.0,63.7)	57.6	(54.4,60.7)	56.0	(52.4,59.6)	-5.3	(-11.1,0.5)	-4.9	*(-9.4,-0.3)
14 to 16	66.9	(62.8,70.7)	64.7	(60.7,68.5)	62.3	(60.1,64.5)	61.4	(59.3,63.4)	60.6	(57.4,63.8)	-6.2	*(-11.2,-1.2)	-1.7	(-5.3,2.0)
14 to 18	64.3	(60.9,67.7)	63.4	(60.3,66.4)	61.8	(59.8,63.8)	59.6	(57.5,61.7)	58.4	(55.6,61.2)	-6.0	*(-10.6,-1.3)	-3.4	*(-6.5,-0.3)
12.5 to 18	63.5	(60.4,66.5)	63.5	(60.7,66.1)	62.2	(60.3,64.0)	60.8	(59.0,62.7)	59.4	(56.8,62.0)	-4.1	(-8.2,0.1)	-2.8	(-5.6,0.1)
Youth aged 12.5 to 18														
Gender														
Males	64.7	(60.9,68.3)	64.0	(60.7,67.2)	62.0	(59.1,64.9)	60.7	(58.3,63.1)	59.6	(56.2,62.8)	-5.1	*(-10.3,0.0)	-2.5	(-6.3, 1.4)
Females	62.2	(58.2,66.1)	62.9	(59.0,66.6)	62.3	(59.4,65.1)	60.9	(58.1,63.7)	59.3	(56.1,62.3)	-2.9	(-7.9,2.1)	-3.1	(-6.7,0.6)
Race/ethnicity														
White	60.9	(57.5,64.1)	61.6	(58.6,64.4)	58.5	(56.2,60.8)	57.0	(54.3,59.6)	57.7	(54.6,60.8)	-3.1	(-8.1, 1.9)	-0.8	(-4.1, 2.5)
African American	71.5	(64.0, 78.1)	69.4	(60.3,77.2)	69.1	(64.0,73.8)	73.4	(67.9, 78.2)	63.7	(57.7,69.4)	-7.8	*(-15.3,-0.3)	-5.4	(-11.7, 1.0)
Hispanic	69.7	(63.9,74.9)	65.6	(60.0,70.8)	71.2	(67.0,75.0)	65.2	(60.5,69.6)	61.2	(54.5,67.5)	-8.5	*(-15.9,-1.1)	-10.0	*(-16.9,-3.1)
Risk score														
Higher risk	60.9	(56.7,64.9)	60.9	(56.6,65.1)	61.1	(58.0,64.0)	57.1	(54.1,60.0)	55.7	(51.3,60.0)	-5.2	(-11.5, 1.2)	-5.4	*(-10.4,-0.3)
Lower risk	65.4	(62.0,68.6)	65.7	(62.2,69.1)	63.6	(61.2,65.8)	63.7	(61.5,65.8)	61.8	(58.8,64.6)	-3.6	(-8.0,0.8)	-1.8	(-5.0,1.4)
Sensation seeking														
High	63.1	(59.5,66.5)	63.9	(60.5,67.1)	60.7	(58.1,63.2)	59.7	(57.2,62.1)	57.9	(54.3,61.3)	-5.2	(-10.9, 0.4)	-2.8	(-6.8,1.1)
Low	63.6	(58.5,68.4)	63.3	(59.4,67.0)	63.8	(61.0,66.4)	62.2	(59.8,64.6)	61.1	(57.9,64.1)		(-8.5,3.4)	-2.7	(-6.5,1.1)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-32. Youth perceptions of difficulty of talking with parents about drugs, by youth age, gender, race/ethnicity, risk score, and sensation seeking

				Pe	ercent s	aying it would	l be ver	y easy to talk	with pa	rents about dr	ugs			
•	Ye	ear 2000	Ye	ear 2001	Ye	ear 2002	Ye	ear 2003			Cł	nange from	Cl	nange from
	(Av	erage for	(Av	erage for	(Av	erage for	(Av	erage for	Ye	ear 2004	Y	ear 2000	,	Year 2002
		es 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Wav	es 7 and 8)	(Wa	ve 9 only)	to	Year 2004	to	Year 2004 ³
Characteristics	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	16.9	(14.8,19.1)	15.2	(12.5, 18.4)	15.7	(13.3, 18.4)	15.9	(13.4, 18.9)	15.6	(12.9, 18.6)	-1.3	(-4.9, 2.2)	-0.1	(-3.7,3.4)
14 to 15	17.1	(14.1,20.7)	14.3	(12.0, 16.9)	13.2	(11.6, 14.9)	15.4	(13.3,17.7)	14.1	(12.0, 16.5)	-3.0	(-7.1, 1.0)	0.9	(-1.9,3.8)
16 to 18	21.3	(18.4,24.6)	18.0	(15.1,21.4)	21.3	(19.1,23.6)	18.0	(16.1,20.1)	19.9	(17.3,22.9)	-1.4	(-5.4,2.6)	-1.3	(-5.0,2.3)
14 to 16	18.3	(15.6,21.4)	14.9	(12.9,17.0)	15.6	(13.9,17.4)	14.6	(12.9, 16.4)	14.9	(12.9,17.1)	-3.4	(-7.4,0.6)	-0.7	(-3.6,2.2)
14 to 18	19.5	(17.2,22.0)	16.3	(14.4,18.5)	17.8	(16.4, 19.4)	16.9	(15.5, 18.4)	17.5	(15.6, 19.7)	-1.9	(-5.0, 1.2)	-0.3	(-2.9,2.3)
12.5 to 18	18.8	(17.0,20.8)	16.1	(14.3,18.0)	17.3	(15.9,18.9)	16.7	(15.4,18.0)	17.1	(15.5,18.8)	-1.8	(-4.2,0.6)	-0.2	(-2.5,2.0)
Youth aged 12.5 to 18														
Gender														
Males	19.7	(17.1,22.5)	15.5	(13.5, 17.7)	18.2	(16.1, 20.5)	17.0	(15.3, 18.9)	19.3	(17.1,21.8)	-0.3	(-3.5, 2.8)	1.2	(-2.0,4.4)
Females	18.0	(15.7,20.5)	16.7	(14.3,19.4)	16.5	(14.6,18.6)	16.3	(14.5,18.3)	14.7	(12.8,16.8)	-3.3	*(-6.5,0.0)	-1.7	(-4.4,0.9)
Race/ethnicity														
White	17.7	(15.6,20.0)	14.2	(12.1,16.7)	15.6	(14.2,17.1)	14.4	(12.9, 16.0)	16.7	(14.8, 18.7)	-1.0	(-3.7,1.7)	1.1	(-1.3,3.4)
African American	23.9	(18.5,30.2)	22.4	(18.2,27.3)	23.8	(19.3, 29.1)	25.6	(22.3, 29.1)	23.4	(18.9, 28.7)	-0.5	(-7.1,6.1)	-0.4	(-7.0,6.2)
Hispanic	21.7	(17.4,26.8)	18.7	(14.4,23.9)	20.1	(15.9,25.0)	18.4	(14.7,22.9)	14.3	(11.4,17.7)	-7.4	*(-13.3,-1.6)	-5.8	*(-10.3,-1.2)
Risk score														
Higher risk	20.3	(16.9, 24.0)	15.0	(12.7,17.7)	17.6	(15.6, 19.9)	15.6	(13.5, 17.9)	18.9	(16.1, 22.1)	-1.3	(-6.0,3.3)	1.3	(-1.9,4.5)
Lower risk	17.1	(14.8,19.7)	16.8	(14.8,18.9)	16.5	(14.6,18.5)	16.6	(15.0,18.4)	16.4	(14.3,18.6)	-0.7	(-3.9,2.4)	-0.1	(-2.9,2.8)
Sensation seeking														
High	15.8	(13.3,18.6)	12.2	(10.2, 14.5)	13.9	(12.2, 15.8)	13.6	(12.2, 15.2)	13.6	(11.6, 16.0)	-2.1	(-5.6,1.3)	-0.3	(-2.8,2.2)
Low	22.6	(19.9,25.5)	21.7	(19.4,24.3)	21.5	(19.0,24.2)	20.1	(18.1,22.2)	21.3	(18.6,24.3)	-1.3	(-5.5,2.9)	-0.2	(-4.5,4.1)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on youth aged 12.5 to 18, while estimates in prior reports were based on youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-33. Parent intentions to talk to child about family rules about using drugs, by youth age, gender, race/ethnicity, risk score, and sensation seeking

				Report	s of stro	ong intentions	to talk	to child about	family	rules about usi	ing drug	gs		
•	Ye	ear 2000	Ye	ear 2001	Ye	ear 2002	Y	ear 2003			Ch	ange from	Ch	ange from
	(Av	erage for	(Av	erage for	(Av	erage for	(Av	erage for	Ye	ear 2004		ear 2000	Y	ear 2002
	Wav	es 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Wav	es 7 and 8)	(Wa	ve 9 only)	to	Year 2004	to Y	ear 2004 ³
Characteristics	%	95% CI	%	95% CI	%	95% CI	<u>%</u>	95% CI	<u>%</u>	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	53.9	(49.8,57.9)	56.0	(52.5,59.3)	56.1	(52.4,59.7)	58.2	(54.6,61.7)	59.7	(55.8,63.5)	5.8	*(0.2,11.4)	3.5	(-2.0,9.1)
14 to 15	55.1	(50.8, 59.3)	54.0	(50.6, 57.5)	55.8	(52.0, 59.4)	54.0	(51.2,56.7)	56.5	(52.7,60.2)	1.4	(-4.3,7.1)	0.7	(-4.6,6.0)
16 to 18	44.8	(40.5,49.2)	48.7	(44.9,52.5)	48.9	(45.2,52.6)	47.4	(44.6,50.3)	47.6	(44.1,51.2)	2.8	(-3.0, 8.7)	-1.2	(-5.9,3.4)
14 to 16	53.0	(49.4,56.7)	54.6	(51.4,57.8)	54.6	(50.9, 58.2)	53.0	(50.7,55.4)	55.6	(52.5, 58.6)	2.5	(-1.9,6.9)	1.0	(-3.4,5.3)
14 to 18	49.5	(46.5,52.6)	51.2	(48.4,53.9)	51.8	(48.8, 54.9)	50.2	(48.1,52.3)	51.3	(48.7,53.9)	1.8	(-1.9,5.5)	-0.5	(-4.0,3.0)
12.5 to 18	50.5	(47.8,53.3)	52.3	(49.8, 54.8)	52.9	(50.0,55.7)	52.1	(50.2,54.0)	53.3	(51.1,55.5)	2.8	(-0.5,6.0)	0.4	(-2.8,3.7)
Youth aged 12.5 to 18 Gender														
Males	52.4	(49.2,55.5)	52.2	(49.0,55.4)	52.9	(49.6,56.3)	53.0	(50.6,55.4)	55.6	(52.8,58.3)	3.2	(-0.9, 7.3)	2.6	(-1.5,6.8)
Females	48.6	(44.2,53.0)	52.4	(48.9,55.9)	52.8	(48.9,56.7)	51.3	(48.5,54.0)	50.9	(47.9,53.9)	2.3	(-2.6,7.2)	-1.9	(-6.0,2.2)
Race/ethnicity														
White	46.1	(42.7,49.5)	48.0	(45.4,50.6)	47.7	(45.4,50.0)	47.0	(44.4,49.6)	49.3	(46.5,52.0)	3.2	(-0.8, 7.2)	1.6	(-1.8, 5.0)
African American	59.6	(53.3,65.6)	61.6	(52.7,69.7)	61.3	(51.5,70.2)	63.0	(57.8,68.0)	61.9	(55.7,67.8)	2.4	(-5.2, 9.9)	0.7	(-9.0,10.3)
Hispanic	60.9	(54.3,67.1)	63.0	(57.2,68.5)	64.8	(58.8,70.3)	63.4	(58.3,68.2)	60.5	(55.3,65.5)	-0.4	(-6.7,6.0)	-4.3	(-10.9,2.4)
Risk score														
Higher risk	48.5	(44.8,52.3)	50.8	(47.2, 54.4)	50.2	(46.8,53.5)	49.0	(46.0,52.0)	48.2	(44.6,51.8)	-0.4	(-5.3,4.6)	-2.0	(-6.6, 2.6)
Lower risk	52.1	(48.5,55.7)	54.0	(51.0,57.1)	54.9	(51.5,58.3)	54.4	(52.0,56.8)	57.0	(54.3,59.6)	4.9	*(0.5,9.2)	2.1	(-2.0,6.1)
Sensation seeking														
High	51.3	(48.3,54.2)	51.2	(48.3,54.1)	50.3	(47.6, 52.9)	50.5	(47.9,53.1)	50.5	(47.7,53.2)	-0.8	(-4.8, 3.2)	0.2	(-3.3,3.7)
Low	49.7	(45.1,54.3)	54.1	(50.6,57.6)	55.9	(52.0, 59.8)	54.1	(51.7,56.4)	56.7	(53.4,60.0)	7.0	*(1.9,12.1)	0.8	(-4.1,5.7)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates again agent agen

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-34. Parent¹ intentions to talk to child about specific things their child can do to stay away from drugs², by youth age, gender, race/ethnicity, risk score, and sensation seeking

					cn4	Reports of things the		g intentions to						
	Y	ear 2000	Y	ear 2001		ear 2002		ear 2003	iy away	from drugs	Ch	ange from	Ch	ange from
		verage for		erage for		verage for		erage for	Y	ear 2004		ear 2000		ear 2002
		es 1 and 2)	•	es 3 and 4)	•	es 5 and 6)	•	es 7 and 8)		ve 9 only)		Year 2004		Year 2004 ³
Characteristics	%	95% CI	%	95% CÍ	%	95% CÍ	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	51.7	(47.7,55.7)	54.0	(50.9, 57.1)	53.1	(49.8,56.4)	56.2	(52.8, 59.5)	56.9	(53.0,60.8)	5.3	*(0.3,10.2)	3.9	(-1.2, 8.9)
14 to 15	51.1	(46.2,55.8)	51.1	(47.6,54.6)	52.9	(50.2,55.6)	51.3	(48.5,54.1)	53.2	(49.5,56.9)	2.2	(-3.8, 8.2)	0.3	(-4.3,4.9)
16 to 18	37.6	(34.2,41.2)	41.2	(38.0,44.5)	43.1	(39.9,46.4)	43.0	(40.3,45.8)	44.1	(41.0,47.1)	6.4	*(2.3,10.6)	1.0	(-3.2,5.1)
14 to 16	47.1	(43.0,51.2)	49.4	(46.3,52.4)	50.5	(48.3,52.8)	50.0	(47.6,52.4)	52.2	(49.1,55.3)	5.1	*(0.2,10.1)	1.7	(-1.9,5.2)
14 to 18	43.8	(40.7,46.9)	45.8	(43.3,48.2)	47.3	(45.2,49.4)	46.5	(44.5,48.6)	47.9	(45.5,50.3)	4.1	*(0.5,7.6)	0.6	(-2.1,3.3)
12.5 to 18	45.7	(42.9,48.4)	47.8	(45.7,49.8)	48.7	(46.8,50.6)	48.9	(47.0,50.7)	50.0	(47.8,52.2)	4.4	*(1.3,7.4)	1.3	(-1.0,3.7)
Youth aged 12.5 to 18														
Gender														
Males	45.7	(42.4,49.1)	46.4	(43.6,49.1)	47.8	(45.2,50.4)	48.6	(46.6,50.6)	51.3	(48.4,54.2)	5.5	*(1.6,9.5)	3.5	*(0.2,6.7)
Females	45.6	(41.6,49.6)	49.2	(46.1,52.4)	49.6	(46.9,52.4)	49.1	(46.4,51.9)	48.7	(45.5,51.9)	3.1	(-1.6,7.9)	-0.9	(-4.5,2.6)
Race/ethnicity														
White	39.4	(35.9,42.9)	41.5	(39.3,43.7)	42.6	(40.6, 44.7)	41.5	(39.0,44.0)	43.8	(40.9, 46.7)	4.4	*(0.6,8.3)	1.1	(-2.0,4.3)
African American	55.7	(49.7,61.6)	60.3	(53.4,66.9)	58.7	(52.4,64.7)	62.5	(57.6,67.2)	60.8	(55.1,66.2)	5.1	(-1.6,11.8)	2.1	(-5.3, 9.5)
Hispanic	63.3	(57.3,68.9)	61.4	(55.9,66.7)	61.6	(56.7,66.3)	63.7	(59.1,68.0)	63.6	(58.9,68.0)	0.3	(-6.8,7.3)	1.9	(-4.0,7.9)
Risk score														
Higher risk	40.8	(37.2,44.5)	42.2	(39.1,45.3)	43.5	(40.6,46.5)	45.2	(42.5, 48.0)	44.5	(41.5,47.6)	3.7	(-1.0, 8.5)	1.0	(-3.4, 5.4)
Lower risk	49.3	(45.9,52.7)	52.0	(49.2,54.9)	52.6	(50.3,55.0)	51.6	(49.1,54.1)	53.9	(50.7,57.0)	4.6	*(0.5,8.7)	1.2	(-2.1,4.6)
Sensation seeking														
High	42.3	(39.0,45.6)	44.9	(42.6,47.2)	44.7	(42.6,46.9)	46.2	(43.7,48.7)	46.0	(43.4,48.5)	3.7	(-0.6, 7.9)	1.2	(-1.6,4.1)
Low	49.8	(45.5,54.0)	52.0	(48.5,55.4)	53.5	(50.4,56.6)	52.6	(49.9,55.2)	54.9	(51.2,58.5)	5.1	(-0.3,10.5)	1.4	(-3.1,5.9)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18.

Table 6-35. Parent intentions to talk to child about drug use in movies, music, and on TV2, by youth age, gender, race/ethnicity, risk score, and sensation seeking

				Report	s of str	ong intentions	to talk	about drug use	e in mo	vies, music, an	d on T	V		
		ear 2000		ear 2001	Y	ear 2002	Y	ear 2003			Ch	ange from	Ch	ange from
		erage for	•	verage for	-	verage for	(Av	erage for	Y	ear 2004	Y	ear 2000	Y	ear 2002
		es 1 and 2)		es 3 and 4)		es 5 and 6)		es 7 and 8)	(Wa	ve 9 only)	to	Year 2004	to `	Year 2004 ³
Characteristics	%	95% CI	%	95% CI	%	95% CI	%	95% CI	<u>%</u>	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	38.2	(35.0,41.5)	42.4	(39.2,45.7)	41.0	(36.5,45.6)	44.6	(40.6, 48.8)	45.4	(41.2,49.5)	7.2	*(2.0,12.3)	4.4	(-2.4,11.1)
14 to 15	38.7	(34.6,43.0)	35.8	(32.6,39.2)	38.6	(35.8,41.3)	37.4	(35.1,39.7)	40.8	(37.2,44.6)	2.2	(-3.0,7.4)	2.3	(-2.3,6.9)
16 to 18	24.8	(21.6,28.2)	29.6	(26.3,33.2)	30.6	(27.7,33.8)	28.9	(26.2,31.8)	32.0	(28.6,35.5)	7.2	*(2.4,12.0)	1.3	(-2.4,5.1)
14 to 16	34.9	(31.5, 38.5)	36.6	(33.5,39.8)	36.2	(33.7,38.8)	36.1	(34.0,38.2)	38.9	(35.7,42.2)	4.0	(-0.2, 8.3)	2.7	(-1.1,6.5)
14 to 18	31.1	(28.3,34.1)	32.5	(30.0, 35.1)	34.0	(31.6,36.5)	32.5	(30.5,34.6)	35.7	(32.9, 38.5)	4.5	*(0.8,8.2)	1.6	(-1.4,4.7)
12.5 to 18	32.8	(30.4,35.3)	34.9	(32.6,37.2)	35.7	(33.3,38.2)	35.4	(33.4,37.5)	38.0	(35.6,40.5)	5.2	*(1.9,8.4)	2.3	(-0.7,5.3)
Youth aged 12.5 to 18 Gender														
Males	31.6	(28.7,34.5)	34.4	(31.5,37.5)	34.2	(31.3,37.2)	34.8	(32.4,37.2)	37.3	(34.3,40.4)	5.7	*(1.5,9.9)	3.1	(-0.5,6.6)
Females	34.1	(30.5,38.0)	35.3	(32.5,38.2)	37.2	(34.1,40.5)	36.1	(33.3,39.0)	38.7	(35.4,42.1)	4.6	(-0.6, 9.7)	1.5	(-2.8,5.7)
Race/ethnicity														
White	28.1	(25.1,31.4)	29.8	(27.6,32.1)	29.7	(27.4,32.1)	30.3	(27.8, 32.9)	33.6	(30.9, 36.4)	5.5	*(1.4,9.5)	3.9	*(0.6,7.2)
African American	37.4	(31.1,44.2)	46.5	(38.4,54.7)	43.8	(36.9,51.0)	44.4	(38.4,50.6)	43.4	(37.7,49.3)	6.0	(-1.4, 13.3)	-0.4	(-7.9,7.0)
Hispanic	46.0	(40.1,52.1)	44.6	(38.4,51.0)	51.4	(46.1,56.7)	48.5	(43.9,53.1)	50.5	(44.6,56.3)	4.4	(-1.8,10.7)	-1.0	(-8.5,6.6)
Risk score														
Higher risk	26.6	(23.7,29.7)	27.8	(24.2,31.7)	31.1	(28.5,33.9)	28.9	(26.2,31.7)	31.6	(28.5, 35.0)	5.0	*(1.0,9.1)	0.5	(-2.9,4.0)
Lower risk	37.6	(34.1,41.2)	40.2	(37.2,43.3)	39.4	(36.1,42.7)	40.0	(37.4,42.7)	42.4	(39.4,45.4)	4.8	*(0.0,9.6)	3.0	(-1.0,7.1)
Sensation seeking														
High	30.2	(27.5,33.0)	32.0	(29.4,34.8)	32.9	(30.1, 35.8)	31.9	(29.6,34.2)	34.4	(31.9,37.0)	4.3	*(0.7,7.8)	1.5	(-1.6,4.6)
Low	36.5	(32.5,40.7)	38.9	(35.1,42.8)	39.1	(35.5,42.8)	40.1	(37.2,43.0)	42.4	(38.7,46.1)	5.8	*(0.0,11.6)	3.3	(-1.7,8.3)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-36. Parent¹ intentions to talk to child about people they know who have gotten into trouble with drugs², by youth age, gender, race/ethnicity, risk score, and sensation seeking

						Reports of say	ying the	ey are very like	ely to ta	lk about				
					pec	ple they know	who h	ave gotten into	troubl	e with drugs				
	Ye	ear 2000	Y	ear 2001	Ye	ear 2002	Y	ear 2003			Ch	ange from	Ch	ange from
	(Av	verage for	(Av	erage for	(Av	verage for	(Av	erage for	Ye	ear 2004	Y	ear 2000		ear 2002
	Wav	es 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Wav	es 7 and 8)	(Wa	ve 9 only)	to	Year 2004	to `	Year 2004 ³
Characteristics	%	95% CI	%	95% CI	<u>%</u> .	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	41.8	(38.4,45.3)	44.4	(40.7, 48.2)	41.4	(37.1,45.9)	42.7	(39.0,46.5)	47.0	(43.4,50.7)	5.2	*(0.3,10.0)	5.6	(-0.5, 11.7)
14 to 15	45.7	(40.7,50.8)	41.9	(37.9,46.1)	45.2	(41.6,48.9)	43.0	(40.3, 45.7)	44.0	(40.8, 47.2)	-1.7	(-7.6,4.1)	-1.2	(-6.1,3.6)
16 to 18	38.3	(34.6,42.2)	42.2	(37.8,46.8)	42.5	(39.1,46.0)	42.5	(39.4,45.6)	42.6	(39.1,46.1)	4.3	(-1.2, 9.7)	0.1	(-4.0,4.1)
14 to 16	43.8	(40.0,47.7)	42.0	(38.2,46.0)	44.3	(41.0,47.7)	43.6	(41.1,46.0)	45.2	(42.5,47.9)	1.3	(-3.4,6.0)	0.9	(-3.4,5.1)
14 to 18	41.7	(38.3,45.2)	42.1	(38.6, 45.6)	43.7	(40.7,46.7)	42.7	(40.5, 45.0)	43.2	(40.5, 45.9)	1.4	(-2.8,5.7)	-0.5	(-3.7,2.7)
12.5 to 18	41.7	(38.7,44.8)	42.6	(39.5,45.8)	43.1	(40.3,46.0)	42.7	(40.6,44.8)	44.1	(41.8,46.4)	2.3	(-1.4,6.0)	0.9	(-2.0,3.9)
Youth aged 12.5 to 18														
Gender														
Males	41.4	(37.9,44.9)	42.3	(38.1,46.5)	42.0	(38.7,45.3)	42.9	(40.2,45.7)	45.0	(41.9,48.0)	3.6	(-0.8, 8.0)	3.0	(-1.0,7.0)
Females	42.2	(38.3,46.1)	43.0	(39.1,47.1)	44.4	(40.7,48.1)	42.5	(39.6,45.5)	43.2	(40.3,46.1)	1.0	(-3.9,5.9)	-1.2	(-5.0,2.6)
Race/ethnicity														
White	40.6	(37.2,44.1)	42.4	(38.9,45.9)	41.5	(38.8,44.3)	40.7	(38.0, 43.4)	42.3	(39.5,45.0)	1.7	(-2.4,5.7)	0.7	(-2.4, 3.9)
African American	45.1	(38.2,52.1)	46.7	(37.9,55.7)	47.1	(39.4,55.0)	50.4	(45.3,55.5)	50.7	(45.9,55.4)	5.6	(-3.2,14.4)	3.6	(-5.4,12.6)
Hispanic	44.7	(37.7,51.9)	40.1	(34.2,46.2)	46.7	(41.6,51.8)	44.5	(39.8,49.3)	45.5	(39.1,52.2)	0.9	(-7.6,9.3)	-1.1	(-9.9,7.6)
Risk score														
Higher risk	42.2	(38.2,46.3)	44.0	(39.8,48.3)	45.1	(41.6,48.6)	43.9	(41.0,46.8)	42.6	(38.7,46.7)	0.5	(-5.2,6.2)	-2.4	(-6.8, 2.0)
Lower risk	41.5	(38.0,45.1)	41.9	(38.4,45.5)	42.3	(38.9,45.8)	42.5	(40.0,45.0)	45.1	(42.6,47.7)	3.6	(-0.6,7.8)	2.8	(-1.1,6.7)
Sensation seeking														
High	42.8	(39.8,45.9)	41.3	(37.9,44.8)	42.3	(39.2,45.4)	42.6	(39.8,45.5)	41.9	(38.9,45.0)	-0.9	(-5.0,3.2)	-0.4	(-3.9, 3.2)
Low	40.9	(36.3,45.7)	44.3	(39.7,48.9)	44.4	(40.7,48.1)	43.2	(40.6,45.8)	46.9	(43.6,50.2)	6.0	*(0.3,11.8)	2.5	(-1.9,7.0)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-37. Summary scale of parent intentions to talk to child about drugs2, by youth age, gender, race/ethnicity, risk score, and sensation seeking

						Reports of		they are very -2 to +2)	likely to	talk				
					(wł	nere higher sc	,	resent stronge	er intenti	ions to talk)				
	Ye	ear 2000	Ye	ear 2001		ear 2002		ear 2003		to turn,	Ch	ange from	Ch	ange from
	(Av	erage for	(Av	erage for	(Av	erage for		erage for	Υe	ear 2004		ear 2000		ear 2002
	Wave	es 1 and 2)	Wav	es 3 and 4)		es 5 and 6)	-	es 7 and 8)		ve 9 only)		Year 2004		Year 2004 ³
Characteristics	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	1.14	(1.08,1.20)	1.17	(1.11,1.23)	1.22	(1.15,1.28)	1.22	(1.16,1.28)	1.28	(1.23,1.34)	0.14	*(0.06,0.22)	0.07	(-0.03,0.16)
14 to 15	1.18	(1.03,1.25) $(1.11,1.25)$	1.17	(1.07, 1.19)	1.18	(1.13,1.23) $(1.12,1.23)$	1.20	(1.16, 1.28) $(1.16, 1.24)$	1.25	(1.20,1.34) $(1.20,1.30)$	0.14	(-0.01,0.15)	0.07	*(0.00,0.14)
16 to 18	0.89	(0.82, 0.97)	1.00	(0.94,1.06)	1.04	(0.99, 1.10)	1.01	(0.96, 1.07)	1.03	(0.97, 1.09)	0.07	*(0.04,0.24)	-0.01	(-0.09,0.06)
14 to 16	1.14	(0.82, 0.97) $(1.08, 1.20)$	1.12	(0.94,1.00) $(1.07,1.17)$	1.15	(0.99,1.10) $(1.10,1.20)$	1.16	(0.30, 1.07) $(1.13, 1.20)$	1.22	(0.97, 1.09) $(1.18, 1.26)$	0.14	*(0.02,0.15)	0.07	*(0.01,0.13)
14 to 18	1.02	(0.97, 1.08)	1.06	(1.07,1.17) $(1.01,1.11)$	1.10	(1.10, 1.20) $(1.06, 1.15)$	1.09	(1.15, 1.20) $(1.05, 1.13)$	1.12	(1.18,1.20) $(1.08,1.16)$	0.08	*(0.04,0.16)	0.07	(-0.03,0.07)
12.5 to 18	1.05	(0.97, 1.08) $(1.01, 1.10)$	1.09	(1.04,1.11) $(1.04,1.13)$	1.13	(1.08, 1.17)	1.12	(1.03,1.13) $(1.09,1.16)$	1.12	(1.08, 1.10) $(1.13, 1.20)$	0.10	, , ,		. , ,
12.3 10 18	1.03	(1.01,1.10)	1.09	(1.04,1.13)	1.13	(1.06,1.17)	1.12	(1.09,1.10)	1.10	(1.13,1.20)	0.11	*(0.06,0.16)	0.03	(-0.02,0.08)
Youth aged 12.5 to 18														
Gender														
Males	1.06	(1.00, 1.11)	1.10	(1.04, 1.16)	1.12	(1.07, 1.17)	1.13	(1.09, 1.17)	1.18	(1.13, 1.22)	0.12	*(0.05,0.19)	0.05	(0.00, 0.11)
Females	1.04	(0.97, 1.12)	1.07	(1.01, 1.13)	1.13	(1.08,1.19)	1.11	(1.07, 1.16)	1.14	(1.10, 1.19)	0.10	*(0.01,0.19)	0.01	(-0.06, 0.08)
5														
Race/ethnicity	1.00	(0.05.1.06)	1.06	(1.00.1.11)	1.07	(1.02.1.11)	1.00	(1.04.1.10)	1 12	(1.00.1.10)	0.10	*(0.0(0.10)	0.06	* (0.01.0.1 2)
White	1.00	(0.95,1.06)	1.06	(1.02,1.11)	1.07	(1.03,1.11)	1.08	(1.04,1.12)	1.13	(1.08, 1.18)	0.12	*(0.06,0.19)	0.06	*(0.01,0.12)
African American_	1.19	(1.11,1.27)	1.19	(1.04,1.34)	1.26	(1.13,1.38)	1.25	(1.17,1.33)	1.25	(1.18, 1.33)	0.06	(-0.03,0.15)	-0.01	(-0.14,0.12)
Hispanic	1.16	(1.03, 1.28)	1.07	(0.95, 1.20)	1.26	(1.16, 1.35)	1.20	(1.11,1.28)	1.22	(1.10, 1.34)	0.07	(-0.11, 0.24)	-0.03	(-0.17,0.10)

Summary scale of intentions to talk about drugs

(0.96, 1.09)

(1.00, 1.10)

(1.07, 1.20) 1.17

1.13 (1.08,1.18)

1.06

1.04

(0.93, 1.05)

(1.03, 1.15)

(1.02, 1.10)

(0.96, 1.12)

(1.03, 1.14)

(1.05, 1.13)

1.17 (1.11,1.22)

1.07

1.10

(1.02, 1.12)

(1.05, 1.14)

(1.11,1.24) 1.16 (1.11,1.21) 1.22 (1.16,1.27)

1.17 (1.12,1.21)

1.06

1.23

1.12

(1.00, 1.12)

(1.19, 1.27)

(1.08, 1.16)

0.14

0.06

0.18

(-0.01, 0.15)

*(0.07,0.21)

*(0.01,0.11)

*(0.09,0.27)

-0.02

0.06

0.03

0.04

(-0.09, 0.05)

*(0.00,0.12)

(-0.03, 0.08)

(-0.04, 0.12)

Risk score

High

Low

Higher risk

Lower risk

Sensation seeking

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-38. Specific belief that parental¹ monitoring² will make it more likely that their child will do well in school, by youth age, gender, race/ethnicity, risk score, and sensation seeking

						•	_	g belief that p at their child v		•				
		ear 2000 verage for		ear 2001 verage for	Ye	ear 2002 erage for	Ye	ear 2003		ear 2004	Ch	ange from		ange from
	•	es 1 and 2)	•	es 3 and 4)	•	es 5 and 6)	•	verage for es 7 and 8)		ve 9 only)		ear 2000 Year 2004		
Characteristics	%	95% CI	%	95% CI	%	95% CI	%	95% CI	(w a	95% CI	Est	95% CI	Est	Year 2004 ³ 95% CI
Youth aged 12.5 to 18														
12.5 to 13	62.6	(59.4,65.7)	63.4	(59.9,66.7)	61.8	(57.9,65.5)	68.6	(65.5,71.6)	63.3	(59.5,66.9)	0.7	(-3.9,5.3)	1.5	(-4.0,7.0)
14 to 15	56.3	(52.2,60.3)	55.1	(51.6, 58.5)	60.1	(57.5,62.7)	58.7	(56.3,61.2)	58.7	(55.5,61.8)	2.4	(-3.2, 8.0)	-1.4	(-5.3,2.5)
16 to 18	44.2	(40.7,47.8)	45.9	(42.3,49.5)	48.7	(45.6, 51.9)	49.6	(46.6, 52.5)	47.7	(44.3,51.1)	3.5	(-1.2, 8.2)	-1.0	(-5.4,3.3)
14 to 16	54.9	(51.7,58.2)	53.4	(50.1, 56.7)	57.7	(55.4,60.0)	57.9	(55.6,60.2)	56.8	(53.9, 59.6)	1.8	(-3.0,6.6)	-0.9	(-4.4, 2.5)
14 to 18	49.8	(46.8, 52.8)	50.2	(47.5,52.8)	53.6	(51.4,55.9)	53.5	(51.3,55.6)	52.3	(49.8, 54.7)	2.5	(-1.4,6.4)	-1.4	(-4.4, 1.7)
12.5 to 18	52.8	(50.3,55.3)	53.3	(51.1,55.6)	55.6	(53.7,57.5)	57.1	(55.2,59.0)	54.9	(53.0,56.8)	2.1	(-1.0,5.2)	-0.7	(-3.1,1.7)
Youth aged 12.5 to 18														
Gender														
Males	51.9	(48.3,55.4)	52.3	(48.9,55.5)	53.1	(50.5,55.6)	54.3	(51.4,57.1)	52.8	(49.9,55.8)	1.0	(-3.7, 5.6)	-0.2	(-3.8, 3.4)
Females	53.8	(50.6,57.0)	54.5	(51.4,57.6)	58.2	(55.7,60.7)	60.0	(57.3,62.7)	57.1	(54.4,59.7)	3.3	(-0.6,7.1)	-1.2	(-4.5,2.1)
Race/ethnicity														
White	53.1	(50.0, 56.3)	53.5	(50.9, 56.0)	54.2	(51.8, 56.5)	55.5	(53.0, 57.9)	53.3	(51.1,55.5)	0.2	(-3.7,4.0)	-0.8	(-3.7,2.0)
African American	51.5	(44.4,58.6)	54.0	(49.0,59.0)	54.0	(48.2, 59.7)	55.3	(50.4,60.0)	50.7	(44.6,56.8)	-0.8	(-10.5, 8.8)	-3.3	(-11.4,4.7)
Hispanic	53.1	(46.2,59.8)	51.4	(45.9,56.8)	62.2	(58.2,66.1)	64.8	(60.0,69.3)	64.3	(59.0,69.3)	11.3	*(2.8,19.7)	2.1	(-4.0,8.2)
Risk score														
Higher risk	42.7	(38.5,47.0)	43.8	(40.2,47.5)	47.4	(44.7,50.1)	47.7	(44.8,50.7)	45.0	(41.5,48.5)	2.3	(-3.0, 7.6)	-2.4	(-6.6, 1.8)
Lower risk	60.2	(57.1,63.2)	60.5	(57.9,63.1)	61.2	(58.7,63.6)	63.8	(61.7,65.9)	61.5	(59.0,63.9)	1.3	(-2.6,5.1)	0.3	(-2.8,3.4)
Sensation seeking														
High	51.2	(47.4,54.9)	51.5	(48.6, 54.5)	52.8	(50.5,55.0)	53.9	(51.3,56.5)	50.6	(48.1,53.2)	-0.5	(-5.5,4.5)	-2.2	(-5.4,1.1)
Low	54.4	(50.9,57.8)	56.3	(53.5,59.1)	58.7	(55.6,61.8)	61.2	(58.4,64.0)	59.8	(56.6,62.9)	5.4	*(1.1,9.8)	1.1	(-2.9,5.1)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-39. Specific belief that parental¹ monitoring² will make parent feel that they are doing their job as a parent, by youth age, gender, race/ethnicity, risk score, and sensation seeking

					-		-	g belief that pa y are doing the						
		ear 2000 verage for		ear 2001 verage for	Ye	ear 2002 verage for	Y	ear 2003 verage for		ear 2004		ange from		ange from ear 2002
	-	es 1 and 2)	-	es 3 and 4)		es 5 and 6)	-	es 7 and 8)		ve 9 only)		Year 2004		car 2002 Year 2004 ³
Characteristics	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI						
Youth aged 12.5 to 18														
12.5 to 13	57.4	(54.2,60.6)	56.5	(53.2,59.9)	59.4	(55.4,63.2)	62.1	(59.0,65.2)	59.8	(56.4,63.2)	2.4	(-2.2,7.0)	0.5	(-4.9, 5.8)
14 to 15	51.5	(47.5,55.5)	53.5	(49.6,57.4)	56.0	(53.4,58.6)	56.5	(53.8,59.2)	54.7	(51.5,57.8)	3.2	(-1.5,7.9)	-1.3	(-5.0,2.4)
16 to 18	42.8	(39.3,46.2)	43.7	(39.7,47.9)	49.3	(46.6,52.0)	49.4	(46.7,52.1)	45.8	(42.1,49.5)	3.0	(-1.9, 8.0)	-3.6	(-7.5,0.4)
14 to 16	51.2	(47.9,54.4)	51.1	(47.4,54.7)	54.1	(52.0,56.2)	56.2	(53.9,58.5)	53.5	(50.8,56.1)	2.3	(-1.5,6.2)	-0.6	(-3.7,2.4)
14 to 18	46.8	(44.4,49.2)	48.3	(45.1,51.4)	52.2	(50.1,54.3)	52.4	(50.2,54.6)	49.5	(46.9,52.1)	2.7	(-0.6,6.0)	-2.7	(-5.4,0.0)
12.5 to 18	49.3	(47.2,51.4)	50.3	(47.5,53.0)	53.9	(52.0,55.8)	54.8	(52.9,56.6)	51.9	(50.0,53.8)	2.7	*(0.2,5.1)	-2.0	(-4.1,0.2)
Youth aged 12.5 to 18														
Gender														
Males	48.4	(45.0,51.8)	47.7	(44.6,50.8)	51.4	(48.7, 54.0)	52.5	(49.9,55.1)	50.3	(47.5,53.0)	1.9	(-2.1, 5.9)	-1.1	(-4.3, 2.1)
Females	50.3	(47.2,53.3)	53.0	(48.8,57.1)	56.6	(53.8,59.3)	57.1	(54.6,59.5)	53.7	(51.0,56.4)	3.4	(-0.4,7.3)	-2.9	(-6.4,0.7)
Race/ethnicity														
White	47.7	(45.3,50.1)	48.0	(44.9,51.1)	50.1	(47.5,52.6)	51.4	(49.2,53.6)	49.0	(46.3,51.6)	1.3	(-2.0,4.5)	-1.1	(-3.9, 1.7)
African American	52.5	(46.7,58.3)	56.6	(50.3,62.8)	58.3	(53.3,63.2)	56.7	(51.5,61.6)	52.7	(46.7,58.6)	0.1	(-7.9, 8.2)	-5.7	(-12.0, 0.7)
Hispanic	53.1	(46.4,59.7)	51.3	(46.3,56.2)	64.7	(59.9,69.3)	66.9	(61.2,72.1)	61.6	(56.3,66.5)	8.5	*(1.7,15.2)	-3.1	(-9.2,3.0)
Risk score														
Higher risk	43.0	(39.4,46.5)	43.4	(39.4,47.5)	47.8	(45.1,50.5)	49.3	(46.5,52.2)	42.6	(39.1,46.2)	-0.4	(-5.0,4.3)	-5.2	*(-8.8,-1.6)
Lower risk	54.2	(50.8,57.4)	55.3	(52.2,58.4)	58.2	(55.6,60.6)	58.6	(56.5,60.6)	58.0	(55.9,60.0)	3.8	*(0.5,7.1)	-0.2	(-3.1,2.7)
Sensation seeking														
High	47.7	(44.5,50.9)	48.4	(45.1,51.6)	50.8	(48.6,53.0)	52.3	(49.8, 54.7)	47.2	(44.5, 49.9)	-0.5	(-4.8, 3.8)	-3.6	*(-6.4,-0.8)
Low	51.3	(48.4,54.1)	52.7	(48.9,56.4)	57.4	(54.8,60.0)	57.7	(55.2,60.1)	57.4	(54.3,60.4)	6.1	*(2.2,10.0)	-0.1	(-3.7,3.6)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-40. Specific belief that parental¹ monitoring² will make it less likely that their child will try any drug, even once or twice, by youth age, gender, race/ethnicity, risk score, and sensation seeking

				will		ports of holdir less likely tha	_			monitoring g, even once or	twice			
		ear 2000 verage for		ear 2001 rerage for	Ye	ear 2002 erage for	Υe	ear 2003 erage for		ear 2004	Ch	ange from		ange from
	-	es 1 and 2)	•	es 3 and 4)	•	es 5 and 6)	-	es 7 and 8)		ve 9 only)		Year 2004		Year 2004 ³
Characteristics	%	95% CI	%	95% CI	%	95% CI	%	95% CI	<u>%</u>	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	48.8	(45.2,52.5)	50.9	(47.2,54.5)	51.9	(48.1,55.7)	55.0	(51.5,58.5)	52.2	(48.7,55.7)	3.4	(-1.4, 8.2)	0.3	(-4.2,4.8)
14 to 15	42.0	(38.0,46.1)	44.4	(40.8,48.0)	45.4	(42.6,48.2)	46.6	(44.0,49.3)	48.7	(45.8,51.5)	6.7	*(1.6,11.7)	3.3	(-0.2,6.8)
16 to 18	33.6	(30.5,37.0)	35.2	(32.2,38.3)	40.2	(37.3,43.3)	38.6	(35.6,41.7)	37.7	(34.3,41.2)	4.1	(-0.5,8.6)	-2.5	(-7.0,2.0)
14 to 16	41.9	(38.5,45.4)	42.3	(39.1,45.4)	44.7	(42.5,47.0)	45.7	(43.3,48.1)	45.2	(42.7,47.7)	3.3	(-0.9, 7.5)	0.5	(-2.6,3.5)
14 to 18	37.5	(35.0,40.0)	39.4	(37.1,41.9)	42.4	(40.3,44.6)	42.0	(39.8,44.3)	42.3	(39.9,44.6)	4.8	*(1.5,8.1)	-0.2	(-3.1,2.8)
12.5 to 18	40.2	(38.0,42.4)	42.2	(40.1,44.3)	44.7	(42.8,46.7)	45.2	(43.1,47.2)	44.6	(42.6,46.7)	4.5	*(1.6,7.3)	-0.1	(-2.6,2.4)
Youth aged 12.5 to 18														
Gender														
Males	38.4	(35.3,41.5)	40.3	(37.4,43.3)	42.3	(39.7,45.0)	42.4	(39.8,45.1)	42.2	(39.6,44.8)	3.8	(-0.1, 7.7)	-0.1	(-3.5,3.2)
Females	42.1	(38.9,45.3)	44.2	(41.2,47.2)	47.2	(44.3,50.2)	48.0	(45.5,50.5)	47.2	(44.5,50.0)	5.1	*(1.1,9.1)	0.0	(-3.8,3.8)
Race/ethnicity														
White	40.6	(38.2,43.1)	42.9	(40.6, 45.2)	44.1	(42.0,46.3)	44.8	(42.3,47.4)	44.4	(42.2,46.6)	3.8	*(0.6,6.9)	0.3	(-2.3,2.9)
African American	43.0	(36.6,49.6)	39.7	(33.6,46.2)	44.8	(39.5,50.3)	40.6	(36.1,45.2)	40.7	(34.0,47.9)	-2.2	(-11.6,7.2)	-4.1	(-12.3,4.1)
Hispanic	36.0	(29.7,42.8)	41.8	(36.3,47.5)	46.8	(41.6,52.1)	50.4	(45.5,55.3)	50.6	(45.5,55.7)	14.6	*(7.1,22.1)	3.8	(-3.9,11.5)
Risk score														
Higher risk	32.3	(29.3,35.5)	32.5	(29.6,35.5)	36.2	(32.9,39.5)	36.6	(33.6,39.6)	35.2	(32.0,38.6)	2.9	(-1.5, 7.4)	-0.9	(-5.0,3.2)
Lower risk	46.1	(43.0,49.2)	49.3	(46.2,52.4)	51.6	(48.9,54.3)	51.0	(48.6,53.5)	51.4	(49.0,53.7)	5.3	*(1.9,8.7)	-0.2	(-3.1,2.7)
Sensation seeking														
High	36.8	(34.0,39.7)	39.3	(36.8,41.8)	41.4	(38.7,44.1)	41.6	(39.0,44.1)	41.1	(38.6,43.7)	4.3	*(0.3,8.3)	-0.3	(-3.7,3.1)
Low	44.6	(41.4,47.9)	46.1	(42.6, 49.6)	49.1	(46.5,51.7)	49.3	(46.6,52.0)	49.3	(46.0, 52.6)	4.7	*(0.5,9.0)	0.2	(-3.1,3.6)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18.

Table 6-41. Specific belief that parental monitoring will make it less likely their child will use any drug nearly every month, by youth age, gender, race/ethnicity, risk score, and sensation seeking

					_	_	_	belief that par		_	_			
_				1	make it	less likely the	ir child	will use any d	lrug nea	rly every mor	ıth			
	Ye	ear 2000	Y	ear 2001	Ye	ear 2002	Ye	ear 2003			Ch	ange from	Ch	ange from
		erage for	`	erage for	-	erage for	(Av	erage for	Ye	ear 2004	Y	ear 2000	Y	ear 2002
		es 1 and 2)	Wav	es 3 and 4)		es 5 and 6)	Wav	es 7 and 8)	(Wa	ve 9 only)	to	Year 2004	to \	Year 2004 ³
Characteristics	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	52.6	(49.4,55.7)	55.0	(51.4,58.6)	56.6	(52.1,61.0)	59.0	(55.8,62.1)	58.6	(55.8,61.4)	6.1	*(1.9,10.2)	2.1	(-2.9,7.0)
14 to 15	47.5	(43.5,51.5)	49.2	(45.7,52.8)	51.5	(48.8, 54.1)	50.9	(48.0,53.9)	51.7	(48.9,54.5)	4.2	(-0.6, 8.9)	0.2	(-3.2,3.7)
16 to 18	37.0	(33.7,40.4)	37.8	(34.9,40.8)	42.3	(39.4,45.3)	41.8	(38.7,45.1)	40.7	(37.3,44.2)	3.7	(-0.8, 8.3)	-1.6	(-5.7,2.5)
14 to 16	46.4	(43.3,49.6)	46.4	(43.3,49.5)	49.2	(46.6, 51.9)	49.6	(47.0,52.2)	49.6	(46.9, 52.4)	3.2	(-0.9, 7.2)	0.4	(-3.5,4.2)
14 to 18	41.8	(39.4,44.3)	43.1	(40.8, 45.5)	46.2	(43.9,48.5)	45.7	(43.3,48.2)	45.3	(42.8,47.8)	3.5	*(0.1,6.8)	-1.0	(-4.0,2.1)
12.5 to 18	44.4	(42.1,46.6)	46.0	(43.9,48.1)	48.7	(46.5,51.0)	48.9	(46.8,51.0)	48.5	(46.5,50.4)	4.1	*(1.3,6.9)	-0.3	(-3.0,2.4)
Youth aged 12.5 to 18														
Gender														
Males	43.4	(40.2,46.6)	44.9	(42.0,47.8)	46.5	(43.7,49.2)	46.9	(44.3,49.4)	45.8	(43.0,48.7)	2.4	(-1.8,6.6)	-0.7	(-4.3,3.0)
Females	45.4	(42.4,48.4)	47.2	(44.1,50.3)	51.1	(48.2,54.0)	51.0	(48.2,53.8)	51.3	(48.7,53.8)	5.9	*(2.1,9.7)	0.2	(-3.4,3.8)
Race/ethnicity														
White	46.1	(43.7,48.5)	48.9	(46.5,51.2)	49.8	(47.5,52.1)	50.5	(47.9,53.0)	48.9	(46.9,51.0)	2.9	*(0.1,5.7)	-0.9	(-3.5, 1.8)
African American	41.9	(36.2,47.8)	39.3	(33.9,44.9)	45.2	(38.5,52.1)	42.1	(37.5,46.8)	44.4	(37.9,51.0)	2.5	(-6.1,11.0)	-0.8	(-9.9, 8.2)
Hispanic	40.1	(34.1,46.4)	40.7	(35.3,46.4)	48.6	(44.1,53.1)	49.8	(45.1,54.5)	51.8	(46.0,57.4)	11.7	*(3.3,20.1)	3.2	(-4.3,10.7)
Risk score														
Higher risk	37.0	(33.8,40.4)	36.5	(33.5,39.7)	40.0	(36.7,43.4)	39.6	(36.7,42.5)	38.3	(34.8,42.0)	1.2	(-3.7,6.2)	-1.7	(-5.9, 2.5)
Lower risk	49.7	(46.5,52.9)	53.0	(50.2,55.7)	55.4	(52.7,58.1)	55.4	(52.8,57.8)	55.5	(53.2,57.8)	5.7	*(2.0,9.5)	0.0	(-3.1,3.1)
Sensation seeking														
High	41.7	(39.1,44.4)	43.1	(40.4,45.9)	45.7	(42.8,48.5)	45.2	(42.8,47.7)	45.1	(42.8,47.4)	3.4	(-0.1, 6.9)	-0.6	(-3.9,2.7)
Low	47.7	(44.6,50.9)	50.0	(46.7,53.3)	52.6	(49.7,55.5)	53.2	(50.6,55.8)	52.7	(49.4,56.0)	5.0	*(0.7,9.2)	0.1	(-3.8,3.9)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates again agent agen

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-42. Specific belief that parental¹ monitoring² will make their child feel they are invading his/her privacy, by youth age, gender, race/ethnicity, risk score, and sensation seeking

Reports of holding strong belief that parental monitoring will make their child feel they are invading his/her privacy (disagree) Vear 2000 Vear 2001 Vear 2002 Vear 2003													
Ye	ear 2000	Ye						-	privacy (disag	<u> </u>	ange from	Cha	ange from
	-	•	_		_	(Av	erage for	Y	ear 2004	Y	ear 2000	Y	ear 2002
	,		,			Wav	,	(Wa	• /		Year 2004	to Y	'ear 2004 ³
%	95% CI	%	95% CI	%	95% CI	<u>%</u>	95% CI	%	95% CI	Est	95% CI	Est	95% CI
17.8	(15.5,20.3)	17.0	(14.6, 19.8)	20.3	(17.9,23.0)	17.5	(14.9,20.5)	17.3	(14.3,20.8)	-0.5	(-4.5, 3.6)	-3.0	(-6.4, 0.5)
14.6	(11.7,18.1)	14.5	(12.2, 17.1)	16.7	(14.8, 18.6)	16.0	(14.1, 18.0)	16.2	(14.0, 18.7)	1.6	(-2.2,5.3)	-0.5	(-3.3,2.4)
13.9	(11.2,17.2)	10.4	(8.3, 13.0)	12.7	(10.7, 15.1)	13.0	(11.4,14.7)	13.5	(11.1,16.3)	-0.4	(-4.7,4.0)	0.8	(-2.3,3.9)
14.1	(11.9,16.7)	13.7	(11.6,16.0)	15.7	(13.9, 17.6)	15.6	(14.1,17.2)	14.9	(12.8, 17.2)	0.7	(-2.1,3.5)	-0.8	(-3.3,1.7)
14.2	(12.3,16.4)	12.3	(10.7,14.1)	14.4	(12.8,16.1)	14.2	(13.1,15.5)	14.6	(12.8,16.6)	0.4	(-2.4,3.2)	0.2	(-1.9,2.3)
15.1	(13.4,16.9)	13.4	(12.0,14.9)	15.8	(14.5,17.3)	15.0	(14.0,16.1)	15.3	(13.7,17.0)	0.2	(-2.1,2.5)	-0.6	(-2.4,1.3)
14.1	(12.2,16.3)	13.1	(11.1,15.4)	14.1	(12.5, 15.8)	13.8	(12.5, 15.2)	12.8	(10.8, 15.1)	-1.3	(-4.4, 1.8)	-1.2	(-4.2, 1.7)
16.1	(14.0,18.4)	13.8	(11.8,16.1)	17.7	(15.7,19.9)	16.3	(14.9,17.9)	17.9	(15.6,20.4)	1.8	(-1.4,4.9)	0.2	(-2.5,2.9)
12.1	(10.7, 13.5)	10.9	(9.2, 12.7)	12.7	(11.2,14.3)	11.8	(10.5, 13.2)	12.6	(10.9, 14.5)	0.5	(-1.8,2.8)	-0.1	(-2.2,2.0)
19.4	(15.0,24.6)	21.3	(16.5,27.0)	22.4	(18.2,27.1)	21.6	(17.9,25.7)	22.3	(16.6,29.2)	2.9	(-4.8, 10.6)	-0.1	(-6.0, 5.8)
22.1	(15.8,30.2)	16.9	(12.1,23.0)	20.5	(16.6,24.9)	19.7	(16.5,23.5)	17.7	(14.0,22.0)	-4.5	(-11.5,2.5)	-2.8	(-8.0,2.4)
12.5	(10.1, 15.3)	9.4	(7.6, 11.6)	12.3	(10.3, 14.5)	10.4	(9.0, 12.0)	12.5	(10.0, 15.6)	0.1	(-3.8, 3.9)	0.3	(-2.8,3.3)
16.5	(14.3,19.1)	16.4	(14.2,18.7)	18.1	(16.5,19.9)	18.4	(16.9,20.0)	17.3	(15.3,19.6)	0.8	(-2.3,3.9)	-0.8	(-3.2,1.6)
12.5	(10.7, 14.6)	12.5	(10.6, 14.6)	12.3	(10.9, 13.9)	11.6	(10.3, 13.0)	11.5	(9.8, 13.6)	-0.9	(-3.7, 1.8)	-0.8	(-2.7,1.2)
17.7	(15.4,20.3)	14.9	(12.8,17.3)	19.7	(17.4,22.2)	19.6	(17.9,21.3)	19.8	(17.0,22.9)	2.1	(-1.8,6.0)	0.1	(-3.4,3.5)
	(Av Wave % 17.8 14.6 13.9 14.1 14.2 15.1 14.1 16.1 12.1 19.4 22.1 12.5 16.5 12.5	17.8 (15.5,20.3) 14.6 (11.7,18.1) 13.9 (11.2,17.2) 14.1 (11.9,16.7) 14.2 (12.3,16.4) 15.1 (13.4,16.9) 14.1 (12.2,16.3) 16.1 (14.0,18.4) 12.1 (10.7,13.5) 19.4 (15.0,24.6) 22.1 (15.8,30.2) 12.5 (10.1,15.3) 16.5 (14.3,19.1)	(Average for Waves 1 and 2) Waves 1 and 2) Waves 1 and 2) Waves 25% CI % 17.8 (15.5,20.3) 17.0 14.6 (11.7,18.1) 14.5 13.9 (11.2,17.2) 10.4 14.1 (11.9,16.7) 13.7 14.2 (12.3,16.4) 12.3 15.1 (13.4,16.9) 13.4 14.1 (12.2,16.3) 13.1 16.1 (14.0,18.4) 13.8 12.1 (10.7,13.5) 10.9 19.4 (15.0,24.6) 21.3 22.1 (15.8,30.2) 16.9 12.5 (10.1,15.3) 9.4 16.5 (14.3,19.1) 16.4	Year 2000 (Average for Waves 1 and 2) Year 2001 (Average for Waves 3 and 4) 17.8 (15.5,20.3) 17.0 (14.6,19.8) 14.6 (11.7,18.1) 14.5 (12.2,17.1) 13.9 (11.2,17.2) 10.4 (8.3,13.0) 14.1 (11.9,16.7) 13.7 (11.6,16.0) 14.2 (12.3,16.4) 12.3 (10.7,14.1) 15.1 (13.4,16.9) 13.4 (12.0,14.9) 14.1 (12.2,16.3) 13.1 (11.1,15.4) 16.1 (14.0,18.4) 13.8 (11.8,16.1) 12.1 (10.7,13.5) 10.9 (9.2,12.7) 19.4 (15.0,24.6) 21.3 (16.5,27.0) 22.1 (15.8,30.2) 16.9 (12.1,23.0) 12.5 (10.1,15.3) 9.4 (7.6,11.6) 16.5 (14.3,19.1) 16.4 (14.2,18.7) 12.5 (10.7,14.6) 12.5 (10.6,14.6)	Year 2000 Year 2001 Year 2001 <t< td=""><td>will make their child fe Year 2000 (Average for Waves 1 and 2) Year 2001 (Average for Waves 3 and 4) Year 2002 (Average for Waves 5 and 6) 17.8 (15.5,20.3) 17.0 (14.6,19.8) 20.3 (17.9,23.0) 14.6 (11.7,18.1) 14.5 (12.2,17.1) 16.7 (14.8,18.6) 13.9 (11.2,17.2) 10.4 (8.3,13.0) 12.7 (10.7,15.1) 14.1 (11.9,16.7) 13.7 (11.6,16.0) 15.7 (13.9,17.6) 14.2 (12.3,16.4) 12.3 (10.7,14.1) 14.4 (12.8,16.1) 15.1 (13.4,16.9) 13.4 (12.0,14.9) 15.8 (14.5,17.3) 14.1 (12.2,16.3) 13.1 (11.1,15.4) 14.1 (12.5,15.8) 16.1 (14.0,18.4) 13.8 (11.8,16.1) 17.7 (15.7,19.9) 12.1 (10.7,13.5) 10.9 (9.2,12.7) 12.7 (11.2,14.3) 19.4 (15.0,24.6) 21.3 (16.5,27.0) 22.4 (18.2,27.1) 22.1 (15.8,30.2) <</td><td>Will make their child feel they Year 2000 (Average for (Average for Waves 1 and 2) Year 2001 (Average for (Average for Waves 5 and 6) Year 2002 (Average for Waves 5 and 6) Year 2003 (Average for (Average for Waves 5 and 6) Waves 5 and 6) Waves 5 and 6) Waves 6 Year 2002 (Average for (Average for Waves 5 and 6) Year 2003 (Average for (Average for (Average for Waves 5 and 6)) Waves 6 Year 2001 (Average for (Average for (Average for (Average for Waves 5)) Year 2002 (Average for (Average</td><td>Will make their child feel they are invading hear 2000 Year 2000 Year 2001 Year 2002 Year 2003 (Average for Waves 1 and 2) Waves 3 and 4) Waves 5 and 6) Waves 7 and 8) Waves 7 and 8) % 95% CI 17.8 (15.5,20.3) 17.0 (14.6,19.8) 20.3 (17.9,23.0) 17.5 (14.9,20.5) 14.6 (11.7,18.1) 14.5 (12.2,17.1) 16.7 (14.8,18.6) 16.0 (14.1,18.0) 13.9 (11.2,17.2) 10.4 (8.3,13.0) 12.7 (10.7,15.1) 13.0 (11.4,14.7) 14.1 (11.9,16.7) 13.7 (11.6,16.0) 15.7 (13.9,17.6) 15.6 (14.1,17.2) 14.2 (12.3,16.4) 12.3 (10.7,14.1) 14.4 (12.8,16.1) 14.2 (13.1,15.5) 15.1 (13.4,16.9) 13.4 (12.0,14.9) 15.8 (14.5,17.3) 15.0 (14.0,16.1) 15.1 (13.4,16.9) 13.4 (12.0,14.9) 15.8 (14.5,17.3) 15.0 (14.0,16.1) 14.1 (12.2,16.3) 13.1 (11.1,15.4) 14.1 (12.5,15.8) 13.8 (12.5,15.2) 16.1 (14.0,18.4) 13.8 (11.8,16.1) 17.7 (15.7,19.9) 16.3 (14.9,17.9) 12.1 (10.7,13.5) 10.9 (9.2,12.7) 12.7 (11.2,14.3) 11.8 (10.5,13.2) 12.9 (15.8,30.2) 16.9 (12.1,23.0</td><td> Will make their child feel they are invading his/her Year 2000</td><td> Will make their child feel they are invading his/her privacy (disaged by the color of the colo</td><td> Will make their child feel they are invading his/her privacy (disagree) Year 2000</td><td> Year 2000</td><td> Year 2000 Year 2001 Year 2002 Year 2003 Year 2004 Year 2044 Year 2004 Year</td></t<>	will make their child fe Year 2000 (Average for Waves 1 and 2) Year 2001 (Average for Waves 3 and 4) Year 2002 (Average for Waves 5 and 6) 17.8 (15.5,20.3) 17.0 (14.6,19.8) 20.3 (17.9,23.0) 14.6 (11.7,18.1) 14.5 (12.2,17.1) 16.7 (14.8,18.6) 13.9 (11.2,17.2) 10.4 (8.3,13.0) 12.7 (10.7,15.1) 14.1 (11.9,16.7) 13.7 (11.6,16.0) 15.7 (13.9,17.6) 14.2 (12.3,16.4) 12.3 (10.7,14.1) 14.4 (12.8,16.1) 15.1 (13.4,16.9) 13.4 (12.0,14.9) 15.8 (14.5,17.3) 14.1 (12.2,16.3) 13.1 (11.1,15.4) 14.1 (12.5,15.8) 16.1 (14.0,18.4) 13.8 (11.8,16.1) 17.7 (15.7,19.9) 12.1 (10.7,13.5) 10.9 (9.2,12.7) 12.7 (11.2,14.3) 19.4 (15.0,24.6) 21.3 (16.5,27.0) 22.4 (18.2,27.1) 22.1 (15.8,30.2) <	Will make their child feel they Year 2000 (Average for (Average for Waves 1 and 2) Year 2001 (Average for (Average for Waves 5 and 6) Year 2002 (Average for Waves 5 and 6) Year 2003 (Average for (Average for Waves 5 and 6) Waves 5 and 6) Waves 5 and 6) Waves 6 Year 2002 (Average for (Average for Waves 5 and 6) Year 2003 (Average for (Average for (Average for Waves 5 and 6)) Waves 6 Year 2001 (Average for (Average for (Average for (Average for Waves 5)) Year 2002 (Average for (Average	Will make their child feel they are invading hear 2000 Year 2000 Year 2001 Year 2002 Year 2003 (Average for Waves 1 and 2) Waves 3 and 4) Waves 5 and 6) Waves 7 and 8) Waves 7 and 8) % 95% CI 17.8 (15.5,20.3) 17.0 (14.6,19.8) 20.3 (17.9,23.0) 17.5 (14.9,20.5) 14.6 (11.7,18.1) 14.5 (12.2,17.1) 16.7 (14.8,18.6) 16.0 (14.1,18.0) 13.9 (11.2,17.2) 10.4 (8.3,13.0) 12.7 (10.7,15.1) 13.0 (11.4,14.7) 14.1 (11.9,16.7) 13.7 (11.6,16.0) 15.7 (13.9,17.6) 15.6 (14.1,17.2) 14.2 (12.3,16.4) 12.3 (10.7,14.1) 14.4 (12.8,16.1) 14.2 (13.1,15.5) 15.1 (13.4,16.9) 13.4 (12.0,14.9) 15.8 (14.5,17.3) 15.0 (14.0,16.1) 15.1 (13.4,16.9) 13.4 (12.0,14.9) 15.8 (14.5,17.3) 15.0 (14.0,16.1) 14.1 (12.2,16.3) 13.1 (11.1,15.4) 14.1 (12.5,15.8) 13.8 (12.5,15.2) 16.1 (14.0,18.4) 13.8 (11.8,16.1) 17.7 (15.7,19.9) 16.3 (14.9,17.9) 12.1 (10.7,13.5) 10.9 (9.2,12.7) 12.7 (11.2,14.3) 11.8 (10.5,13.2) 12.9 (15.8,30.2) 16.9 (12.1,23.0	Will make their child feel they are invading his/her Year 2000	Will make their child feel they are invading his/her privacy (disaged by the color of the colo	Will make their child feel they are invading his/her privacy (disagree) Year 2000	Year 2000	Year 2000 Year 2001 Year 2002 Year 2003 Year 2004 Year 2044 Year 2004 Year

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-43. Summary scale of specific beliefs about effectiveness of parental monitoring, by youth age, gender, race/ethnicity, risk score, and sensation seeking

Summary scale of specific beliefs about effectiveness of	of parental monitoring
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(-2 to +2)

(where higher scores represent stronger promonitoring beliefs) Year 2000 Year 2001 Year 2002 Year 2003 Change from Change from (Average for (Average for (Average for (Average for Year 2004 Year 2000 Year 2002 Waves 1 and 2) Waves 3 and 4) Waves 5 and 6) Waves 7 and 8) (Wave 9 only) to Year 2004 to Year 2004³ Characteristics 95% CI 95% CI 95% CI 95% CI Mean Mean Mean Mean Mean 95% CI Est 95% CI Est 95% CI Youth aged 12.5 to 18 12.5 to 13 1.13 (1.09, 1.17)1.13 (1.09, 1.16)(1.13,1.23)1.18 1.17 (1.13, 1.21)1.17 (1.12,1.21)0.04(-0.02, 0.10)-0.01(-0.07, 0.04)14 to 15 1.03 (0.98,1.08)1.02 (0.97,1.08)(1.05, 1.11)1.06 (1.03, 1.10)1.08 1.08 (1.04, 1.12)0.05 (-0.02, 0.11)0.00 (-0.05, 0.05)16 to 18 0.88 (0.83, 0.94)0.89 (0.85, 0.94)0.96 (0.92, 1.01)0.93 (0.89, 0.97)0.91 (0.86, 0.97)0.03 (-0.04, 0.10)-0.05(-0.11, 0.01)14 to 16 1.03 (0.98, 1.07)1.00 (0.95, 1.05)1.06 (1.03,1.09)1.05 (1.02, 1.08)1.04 (1.00, 1.08)0.01 (-0.05, 0.07)-0.02(-0.07, 0.02)0.95 14 to 18 (0.91, 0.99)0.95 (0.92, 0.99)(0.98, 1.05)1.01 0.98 (0.96, 1.01)0.98 (0.94,1.02)0.03 (-0.02, 0.08)-0.03(-0.07, 0.00)0.99 12.5 to 18 (0.96, 1.02)1.00 (0.96, 1.03)1.05 (1.02,1.09)1.03 1.03 (0.99, 1.06)(1.00, 1.06)0.03 (-0.01, 0.07)-0.03(-0.06, 0.00)Youth aged 12.5 to 18 Gender (0.96, 1.03)Males 0.97 (0.93, 1.02)0.96 (0.92, 1.01)1.02 (0.98, 1.06)1.00 (0.95, 1.04)0.02 (-0.04, 0.08)-0.03(-0.07, 0.02)1.01 (0.98, 1.05)1.03 (0.99,1.08)1.09 (1.05, 1.13)1.06 (1.03, 1.10)1.06 0.04 Females (1.01, 1.10)(-0.01, 0.10)-0.03(-0.08, 0.01)Race/ethnicity White 1.01 (0.98, 1.04)1.01 (0.97, 1.05)1.05 (1.02, 1.08)1.02 (0.99, 1.05)1.03 (1.00, 1.07)0.02 (-0.03, 0.07)-0.02(-0.05, 0.02)(0.91, 1.09)(0.95, 1.12)1.09 1.02 0.99 1.00 1.03 (1.00, 1.19)(0.96, 1.08)(0.89, 1.08)-0.01(-0.14, 0.12)-0.11African American (-0.22, 0.00)0.90 (0.82, 0.98)0.88 (0.81, 0.96)1.02 (0.95, 1.09)1.07 (1.01, 1.13)1.03 (0.96, 1.10)0.13 *(0.03, 0.23)0.01 Hispanic (-0.09, 0.11)Risk score Higher risk 0.85 (0.79, 0.90)(0.79, 0.89)(0.89, 0.97)0.89 (0.85, 0.93)0.86 (0.80, 0.92)0.01 (-0.07, 0.09)-0.07*(-0.13,-0.01) Lower risk 1.10 (1.06, 1.14)(1.07, 1.14)1.15 (1.11, 1.18)1.13 (1.10, 1.16)1.14 (1.11,1.17)0.04 (0.00,0.08)0.00 (-0.04, 0.03)Sensation seeking 0.95 (0.91, 0.99)(0.90, 0.99)(0.96, 1.03)0.96 (0.93, 0.99)0.95 (0.91, 0.99)0.00 (-0.06, 0.06)-0.05*(-0.09,-0.01) High (1.08, 1.15) 1.12 1.05 (1.00, 1.10)(1.03, 1.11) 1.13 (1.08, 1.17) 1.12 (1.08, 1.17)0.08 *(0.02,0.13) 0.00 (-0.05, 0.04)Low

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-44. Specific intention to perform parental monitoring by requiring child to be home at specific time at night, by age of child

				Repor	ts of str	ong intentions	to requi	re child to be l	nome at	specific time a	at night			
•		ear 2000		ear 2001		ear 2002		ear 2003				ange from		ange from
I		verage for		verage for		verage for		verage for		ear 2004		ear 2000		ear 2002
Age of child	wav %	es 1 and 2) 95% CI	wav %	res 3 and 4) 95% CI	wav %	es 5 and 6) 95% CI	wav %	es 7 and 8) 95% CI	(W a	ive 9 only) 95% CI	Est	Year 2004 95% CI	to Y Est	ear 2004 ³ 95% CI
Age of child	/0	93 /0 C1	/0	9370 CI	/0	9370 CI	/0	9370 CI	/0	93/0 C1	LSt	9370 C1	Lst	9370 CI
12.5 to 13	86.2	(83.3,88.6)	87.9	(85.9,89.6)	90.0	(87.7,91.8)	89.4	(87.4,91.1)	90.3	(87.5,92.5)	4.1	*(0.5,7.7)	0.3	(-2.9,3.5)
14 to 15	84.3	(81.1,87.1)	86.8	(83.4,89.6)	85.1	(82.9,87.0)	86.0	(83.7,87.9)	85.9	(83.5,88.0)	1.5	(-2.0,5.1)	0.8	(-1.8,3.4)
16 to 18	70.9	(66.9,74.6)	70.7	(66.4,74.8)	72.9	(69.8,75.8)	69.9	(67.5,72.2)	69.4	(65.9,72.7)	-1.4	(-6.0,3.1)	-3.5	(-7.7,0.8)
14 to 16	84.0	(81.0,86.6)	85.3	(82.2,87.9)	84.5	(82.7,86.2)	85.1	(83.1,86.9)	84.5	(82.5,86.3)	0.5	(-2.4,3.4)	0.0	(-2.2,2.2)
14 to 18	77.1	(74.3,79.7)	78.2	(75.1,80.9)	78.1	(76.1,80.0)	76.7	(75.1,78.2)	76.3	(73.9,78.5)	-0.8	(-3.9,2.3)	-1.9	(-4.5,0.7)
12.5 to 18	79.2	(76.8,81.5)	80.5	(78.1,82.7)	81.0	(79.3,82.6)	79.8	(78.4,81.1)	79.6	(77.7,81.4)	0.4	(-2.3,3.0)	-1.4	(-3.5,0.8)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-45. Specific intention to perform parental monitoring by limiting the time child spends with other children without adult supervision, by age of child

					chi	-	_	intentions to linhildren withou						
	(A ¹	ear 2000 verage for ves 1 and 2)	(A	ear 2001 verage for ves 3 and 4)	Y (A	ear 2002	Y (A	ear 2003 verage for res 7 and 8)	Y	ear 2004 ave 9 only)	Y	nange from Year 2000 Year 2004	Y	ange from Year 2002 Year 2004 ³
Age of child	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
12.5 to 13	59.4	(55.7,63.1)	58.8	(55.8,61.8)	63.3	(59.7,66.7)	61.8	(58.8,64.8)	63.2	(58.8,67.4)	3.8	(-1.3,8.8)	-0.1	(-5.9,5.7)
14 to 15	49.7	(45.7,53.6)	50.0	(46.9,53.0)	53.4	(50.5,56.3)	52.9	(50.1,55.8)	57.1	(54.1,60.1)	7.4	*(2.9,12.0)	3.7	(-0.6,8.1)
16 to 18	24.7	(21.5,28.3)	30.0	(26.4,33.8)	29.7	(27.3,32.3)	32.5	(30.1,34.9)	33.6	(30.7,36.7)	8.9	*(4.4,13.4)	3.9	*(0.1,7.7)
14 to 16	43.7	(40.3,47.1)	47.1	(44.3,49.9)	48.4	(46.1,50.8)	50.2	(47.8,52.6)	52.1	(49.5,54.7)	8.4	*(4.4,12.5)	3.7	(0.0,7.4)
14 to 18	_ 36.2	(33.6,38.9)	39.2	(36.8,41.7)	39.9	(37.9,41.8)	41.2	(39.2,43.1)	43.4	(41.2,45.6)	7.2	*(4.1,10.3)	3.5	*(0.7,6.3)
12.5 to 18	41.7	(39.5,44.0)	43.9	(41.9,46.0)	45.5	(43.8,47.2)	46.2	(44.4,47.9)	48.1	(46.2,50.0)	6.4	*(3.9,8.9)	2.6	(0.0,5.2)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-46. Specific intention to perform parental monitoring by knowing what child is doing when he or she is away from home, by age of child

				W	_		-						
(A	verage for	(A	verage for	(Av	erage for	(A	verage for	Y		Y	ear 2000	Y	ange from ear 2002 Year 2004 ³
%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
_ 66.4	(63.2,69.6)	69.5	(66.1,72.7)	71.3	(68.2,74.1)	70.9	(67.1,74.5)	73.3	(69.5,76.7)	6.8	*(2.3,11.3)	2.0	(-2.6,6.6)
64.7	(61.4,67.9)	65.2	(61.5,68.7)	65.5	(63.0,67.9)	66.2	(63.8,68.6)	64.4	(61.7,67.1)	-0.3	(-4.4,3.8)	-1.1	(-4.9,2.8)
48.8	(45.2,52.4)	47.7	(44.1,51.3)	46.6	(43.1,50.1)	49.5	(46.8,52.2)	51.0	(47.4,54.6)	2.2	(-2.9,7.4)	4.4	(-0.4,9.2)
62.2	(59.3,64.9)	61.6	(58.1,64.9)	61.6	(59.1,64.0)	64.6	(62.2,67.0)	63.6	(61.2,66.0)	1.5	(-2.2,5.1)	2.1	(-1.5,5.6)
56.1	(53.5,58.7)	55.8	(52.9,58.6)	54.7	(52.6,56.7)	56.6	(54.5,58.7)	56.6	(54.3,58.9)	0.5	(-2.7,3.6)	1.9	(-1.1,4.9)
58.6	(56.5,60.6)	59.1	(56.8,61.4)	58.7	(56.9,60.4)	60.1	(58.4,61.7)	60.6	(58.6,62.5)	2.0	(-0.6,4.6)	1.9	(-0.6,4.4)
	(A' Wav % 66.4 64.7 48.8 62.2 56.1	_ 66.4 (63.2,69.6) _ 64.7 (61.4,67.9) _ 48.8 (45.2,52.4) _ 62.2 (59.3,64.9) _ 56.1 (53.5,58.7)	(Average for Waves 1 and 2) Waves 1 and 2) Waves 1 and 2) Waves 1 and 2) Waves 2 and 3 and	(Average for Waves 1 and 2) Waves 3 and 4) % 95% CI % 95% CI 66.4 (63.2,69.6) 69.5 (66.1,72.7) 64.7 (61.4,67.9) 65.2 (61.5,68.7) 48.8 (45.2,52.4) 47.7 (44.1,51.3) 62.2 (59.3,64.9) 61.6 (58.1,64.9) 56.1 (53.5,58.7) 55.8 (52.9,58.6)	Year 2000 Year 2001 Year 2001	Year 2000 Year 2001 Year 2002 (Average for Waves 1 and 2) Waves 3 and 4) Waves 5 and 6) % 95% CI % 95% CI % 95% CI 66.4 (63.2,69.6) 69.5 (66.1,72.7) 71.3 (68.2,74.1) 64.7 (61.4,67.9) 65.2 (61.5,68.7) 65.5 (63.0,67.9) 48.8 (45.2,52.4) 47.7 (44.1,51.3) 46.6 (43.1,50.1) 62.2 (59.3,64.9) 61.6 (58.1,64.9) 61.6 (59.1,64.0) 56.1 (53.5,58.7) 55.8 (52.9,58.6) 54.7 (52.6,56.7)	what child is doing what child	what child is doing when she or he is Year 2000 (Average for Waves 1 and 2) Year 2001 (Average for Waves 3 and 4) Year 2002 (Average for Waves 5 and 6) Year 2003 (Average for Waves 7 and 8) 66.4 (63.2,69.6) 69.5 (66.1,72.7) 71.3 (68.2,74.1) 70.9 (67.1,74.5) 64.7 (61.4,67.9) 65.2 (61.5,68.7) 65.5 (63.0,67.9) 66.2 (63.8,68.6) 48.8 (45.2,52.4) 47.7 (44.1,51.3) 46.6 (43.1,50.1) 49.5 (46.8,52.2) 62.2 (59.3,64.9) 61.6 (58.1,64.9) 61.6 (59.1,64.0) 64.6 (62.2,67.0) 56.1 (53.5,58.7) 55.8 (52.9,58.6) 54.7 (52.6,56.7) 56.6 (54.5,58.7)	what child is doing when she or he is away from Year 2000 Year 2000 Year 2001 Year 2002 Year 2003 (Average for Waves 1 and 2) Waves 3 and 4) Waves 5 and 6) Waves 7 and 8) (Waves 7 and 8) % 95% CI % _ 66.4 (63.2,69.6) 69.5 (66.1,72.7) 71.3 (68.2,74.1) 70.9 (67.1,74.5) 73.3 _ 64.7 (61.4,67.9) 65.2 (61.5,68.7) 65.5 (63.0,67.9) 66.2 (63.8,68.6) 64.4 _ 48.8 (45.2,52.4) 47.7 (44.1,51.3) 46.6 (43.1,50.1) 49.5 (46.8,52.2) 51.0 _ 62.2 (59.3,64.9) 61.6 (58.1,64.9) 61.6 (59.1,64.0) 64.6 (62.2,67.0) 63.6 _ 56.1 (53.5,58.7) 55.8 (52.9,58.6) 54.7 (52.6,56.7) 56.6 (54.5,58.7) 56.6	(Average for Waves 1 and 2) (Average for Waves 3 and 4) (Average for Waves 5 and 6) (Average for Waves 7 and 8) (Year 2004 (Wave 9 only)) % 95% CI % <td< td=""><td>what child is doing when she or he is away from home Year 2000 (Average for Waves 1 and 2) Year 2001 (Average for Waves 3 and 4) Year 2002 (Average for Waves 5 and 6) Year 2003 (Average for Waves 7 and 8) Year 2004 (Wave 9 only) Year 2004 Year 2004 Year 2004 Year 2004 Year 2004 Year 2004 Year 2004 Year 2006 Year 2004 Year 2006 Year 2006 Year 2008 Year 2009 Year 2009 Year 2008 Year 2008 Year 2008 Year 2008 Year 2008 Year 2009 Year 2008 Year 2008 Year 2008 Year 2008</td><td>what child is doing when she or he is away from home Year 2000 (Average for Waves 1 and 2) Year 2001 (Average for Waves 3 and 4) Year 2002 (Average for Waves 7 and 8) Year 2004 (Wave 9 only) Change from Year 2000 to Year 2004 (Wave 9 only) 66.4 (63.2,69.6) 69.5 (66.1,72.7) 71.3 (68.2,74.1) 70.9 (67.1,74.5) 73.3 (69.5,76.7) 6.8 *(2.3,11.3) 64.7 (61.4,67.9) 65.2 (61.5,68.7) 65.5 (63.0,67.9) 66.2 (63.8,68.6) 64.4 (61.7,67.1) -0.3 (-4.4,3.8) 48.8 (45.2,52.4) 47.7 (44.1,51.3) 46.6 (43.1,50.1) 49.5 (46.8,52.2) 51.0 (47.4,54.6) 2.2 (-2.9,7.4) 62.2 (59.3,64.9) 61.6 (58.1,64.9) 61.6 (59.1,64.0) 64.6 (62.2,67.0) 63.6 (61.2,66.0) 1.5 (-2.2,5.1) 56.1 (53.5,58.7) 55.8 (52.9,58.6) 54.7 (52.6,56.7) 56.6 (54.5,58.7) 56.6 (54.3,58.9) 0.5 (-2.7,3.6)</td><td>what child is doing when she or he is away from home Year 2000 (Average for Waves 1 and 2) Year 2001 (Average for Waves 3 and 4) Year 2002 (Average for Waves 5 and 6) Year 2003 (Average for Waves 7 and 8) Year 2004 (Wave 9 only) Change from Year 2000 to Year 2004 to Year 2004 Change from Year 2006 Year 2006 Change from Year 2007 Change from Year 2008 Change from Year 2008 Change from Year 2009 Change from Year 2008 Change from Year 2008 Change from Year 2009 Change from Year 2008 Change from Year 2008 Change from Year 2008</td></td<>	what child is doing when she or he is away from home Year 2000 (Average for Waves 1 and 2) Year 2001 (Average for Waves 3 and 4) Year 2002 (Average for Waves 5 and 6) Year 2003 (Average for Waves 7 and 8) Year 2004 (Wave 9 only) Year 2004 Year 2004 Year 2004 Year 2004 Year 2004 Year 2004 Year 2004 Year 2006 Year 2004 Year 2006 Year 2006 Year 2008 Year 2009 Year 2009 Year 2008 Year 2008 Year 2008 Year 2008 Year 2008 Year 2009 Year 2008 Year 2008 Year 2008 Year 2008	what child is doing when she or he is away from home Year 2000 (Average for Waves 1 and 2) Year 2001 (Average for Waves 3 and 4) Year 2002 (Average for Waves 7 and 8) Year 2004 (Wave 9 only) Change from Year 2000 to Year 2004 (Wave 9 only) 66.4 (63.2,69.6) 69.5 (66.1,72.7) 71.3 (68.2,74.1) 70.9 (67.1,74.5) 73.3 (69.5,76.7) 6.8 *(2.3,11.3) 64.7 (61.4,67.9) 65.2 (61.5,68.7) 65.5 (63.0,67.9) 66.2 (63.8,68.6) 64.4 (61.7,67.1) -0.3 (-4.4,3.8) 48.8 (45.2,52.4) 47.7 (44.1,51.3) 46.6 (43.1,50.1) 49.5 (46.8,52.2) 51.0 (47.4,54.6) 2.2 (-2.9,7.4) 62.2 (59.3,64.9) 61.6 (58.1,64.9) 61.6 (59.1,64.0) 64.6 (62.2,67.0) 63.6 (61.2,66.0) 1.5 (-2.2,5.1) 56.1 (53.5,58.7) 55.8 (52.9,58.6) 54.7 (52.6,56.7) 56.6 (54.5,58.7) 56.6 (54.3,58.9) 0.5 (-2.7,3.6)	what child is doing when she or he is away from home Year 2000 (Average for Waves 1 and 2) Year 2001 (Average for Waves 3 and 4) Year 2002 (Average for Waves 5 and 6) Year 2003 (Average for Waves 7 and 8) Year 2004 (Wave 9 only) Change from Year 2000 to Year 2004 to Year 2004 Change from Year 2006 Year 2006 Change from Year 2007 Change from Year 2008 Change from Year 2008 Change from Year 2009 Change from Year 2008 Change from Year 2008 Change from Year 2009 Change from Year 2008 Change from Year 2008 Change from Year 2008

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-47. Specific intention to perform parental¹ monitoring² by personally knowing child's friends well, by age of child

	.,				Reports	of strong inte	ntions to	o personally kr	now chil	d's friends wel	1		-	
	(A	ear 2000 verage for ves 1 and 2)	(A	ear 2001 verage for ves 3 and 4)	(A	ear 2002 verage for es 5 and 6)	(A	ear 2003 verage for ves 7 and 8)		ear 2004	Y	nange from Year 2000 Year 2004	Y	ange from ear 2002 Year 2004 ³
Age of child	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
12.5 to 13	57.3	(54.1,60.4)	56.2	(52.9,59.6)	57.5	(54.3,60.6)	61.9	(58.9,64.9)	60.1	(56.2,63.9)	2.9	(-1.6,7.3)	2.6	(-2.5,7.7)
14 to 15	56.3	(52.6,60.0)	53.2	(49.6,56.8)	53.7	(50.8,56.7)	53.2	(50.1,56.2)	51.4	(47.6,55.2)	-4.9	(-10.2,0.4)	-2.3	(-7.1,2.4)
16 to 18	45.6	(41.3,49.9)	44.0	(40.1,48.0)	45.8	(42.1,49.5)	45.1	(42.0,48.2)	46.7	(43.0,50.4)	1.1	(-3.9,6.2)	0.9	(-4.0,5.8)
14 to 16	55.6	(52.3,58.9)	49.9	(46.7,53.0)	51.8	(49.2,54.5)	52.2	(49.8,54.5)	51.4	(48.3,54.5)	-4.2	*(-8.3,-0.1)	-0.4	(-4.2,3.3)
14 to 18	50.5	(47.5,53.6)	48.3	(45.5,51.0)	49.2	(46.9,51.5)	48.5	(46.1,50.9)	48.7	(45.8,51.5)	-1.9	(-5.5,1.8)	-0.5	(-4.0,2.9)
12.5 to 18	52.1	(49.7,54.5)	50.2	(47.8,52.6)	51.2	(49.2,53.2)	51.8	(49.7,53.8)	51.4	(48.9,53.9)	-0.7	(-3.8,2.3)	0.2	(-2.6,3.0)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-48. Specific intention to perform parental¹ monitoring² by knowing what child's plans are for the coming day, by age of child

				Repo	rts of st	rong intentions	to kno	w what child's	plans ar	e for the comi	ng day			
	(A	ear 2000 verage for ves 1 and 2)	(A	ear 2001 verage for es 3 and 4)	(Av	ear 2002 verage for es 5 and 6)	(Av	ear 2003 verage for es 7 and 8)		ear 2004	Y	ange from ear 2000 Year 2004	Y	ange from ear 2002 Year 2004 ³
Age of child	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
12.5 to 13	60.0	(57.2,62.7)	62.4	(59.0,65.7)	63.1	(59.4,66.7)	61.9	(58.5,65.2)	63.9	(59.9,67.7)	3.9	(-0.3,8.1)	0.8	(-4.0,5.6)
14 to 15	56.1	(51.9,60.2)	55.8	(51.9,59.7)	56.7	(53.8,59.5)	55.3	(52.6,57.9)	56.0	(53.0,58.9)	-0.1	(-5.4,5.2)	-0.7	(-5.0,3.6)
16 to 18	44.4	(40.2,48.6)	42.6	(38.5,46.8)	44.4	(40.6,48.3)	42.2	(39.3,45.2)	43.5	(39.7,47.4)	-0.9	(-6.6,4.8)	-0.9	(-5.5,3.6)
14 to 16	54.7	(50.7,58.6)	53.1	(49.9,56.4)	53.7	(51.0,56.3)	53.3	(50.9,55.8)	54.6	(51.8,57.2)	-0.1	(-5.3,5.0)	0.9	(-2.8,4.6)
14 to 18	49.7	(46.3,53.2)	48.7	(46.0,51.4)	49.7	(47.0,52.4)	47.8	(45.6,49.9)	48.7	(45.9,51.4)	-1.1	(-5.7,3.5)	-1.0	(-4.3,2.3)
12.5 to 18	52.2	(49.4,55.0)	52.0	(49.8,54.3)	52.9	(50.4,55.4)	51.2	(49.3,53.1)	52.3	(50.1,54.5)	0.1	(-3.6,3.9)	-0.6	(-3.3,2.1)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

Table 6-49. Summary scale of specific intentions to perform parental monitoring, by youth age, gender, race/ethnicity, risk score, and sensation seeking

Summary scale of parents reporting strong intentions to perform parental monitoring

(-2 to +2) (where higher scores represent stronger promonitoring intentions)

					(*************************************	ingher secres	represe	ne stronger pr	Omomic	mig intention	3)			
	Ye	ear 2000	Y	ear 2001	Ye	ear 2002	Ye	ear 2003			Ch	ange from	Ch	ange from
	(Av	erage for	(Av	erage for	(Av	erage for	(Av	erage for	Υe	ear 2004		ear 2000		ear 2002
	Wav	es 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Wav	es 7 and 8)	(Wa	ve 9 only)	to	Year 2004	to `	Year 2004 ³
Characteristics	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	1.52	(1.49, 1.55)	1.52	(1.48, 1.55)	1.57	(1.54, 1.61)	1.57	(1.54, 1.60)	1.58	(1.54,1.62)	0.06	*(0.02,0.11)	0.01	(-0.05, 0.07)
14 to 15	1.43	(1.38, 1.48)	1.46	(1.42, 1.50)	1.48	(1.45, 1.51)	1.47	(1.44, 1.50)	1.49	(1.46, 1.52)	0.07	*(0.01,0.12)	0.01	(-0.03,0.06)
16 to 18	1.07	(1.02, 1.12)	1.11	(1.05, 1.17)	1.09	(1.03, 1.15)	1.11	(1.06, 1.15)	1.16	(1.10,1.21)	0.08	*(0.01,0.16)	0.06	(-0.01,0.14)
14 to 16	1.39	(1.35, 1.43)	1.42	(1.38, 1.45)	1.42	(1.39, 1.45)	1.45	(1.42, 1.47)	1.45	(1.42, 1.48)	0.06	*(0.02,0.10)	0.03	(-0.01,0.07)
14 to 18	1.23	(1.20, 1.27)	1.27	(1.23, 1.31)	1.26	(1.22, 1.29)	1.26	(1.24, 1.29)	1.30	(1.26,1.33)	0.06	*(0.02,0.10)	0.04	(-0.01,0.09)
12.5 to 18	1.30	(1.27,1.33)	1.33	(1.30,1.36)	1.33	(1.30,1.36)	1.34	(1.32,1.36)	1.36	(1.33,1.39)	0.06	*(0.03,0.10)	0.03	(-0.01,0.07)
Youth aged 12.5 to 18														
Gender														
Males	1.25	(1.21, 1.29)	1.30	(1.26, 1.35)	1.27	(1.24, 1.31)	1.28	(1.25, 1.32)	1.31	(1.27, 1.36)	0.06	*(0.01,0.12)	0.04	(-0.01, 0.09)
Females	1.36	(1.32,1.39)	1.36	(1.32,1.40)	1.39	(1.36,1.43)	1.39	(1.36,1.43)	1.41	(1.38,1.45)	0.06	*(0.01,0.11)	0.02	(-0.03,0.07)
Race/ethnicity														
White	1.31	(1.28, 1.35)	1.34	(1.31, 1.38)	1.30	(1.27, 1.34)	1.32	(1.29, 1.35)	1.36	(1.33, 1.39)	0.05	*(0.00,0.09)	0.06	*(0.01,0.10)
African American	1.29	(1.22, 1.37)	1.31	(1.23, 1.40)	1.38	(1.31, 1.45)	1.36	(1.30, 1.41)	1.37	(1.30, 1.43)	0.07	(-0.03,0.17)	-0.01	(-0.11,0.08)
Hispanic	1.27	(1.20,1.34)	1.28	(1.20,1.35)	1.40	(1.33,1.47)	1.39	(1.32,1.45)	1.39	(1.29,1.48)	0.12	*(0.01,0.22)		(-0.12,0.10)
Risk score														
Higher risk	1.08	(1.04, 1.13)	1.13	(1.07, 1.18)	1.10	(1.05, 1.15)	1.10	(1.06, 1.14)	1.14	(1.09, 1.19)	0.05	(-0.01, 0.12)	0.04	(-0.03, 0.11)
Lower risk	1.46	(1.43,1.49)		(1.44,1.50)		(1.48,1.52)	1.50	(1.47,1.52)		(1.48,1.54)	0.05	*(0.02,0.08)	0.01	(-0.03,0.04)
Sensation seeking														
High	1.23	(1.19, 1.27)	1.27	(1.23, 1.32)	1.24	(1.21, 1.28)	1.26	(1.23, 1.29)	1.29	(1.25, 1.32)	0.06	*(0.02,0.11)	0.04	(0.00, 0.09)
Low	1.39	(1.35, 1.43)	1.40	(1.37, 1.44)		(1.40, 1.48)	1.43	(1.40, 1.47)	1.45	(1.41,1.49)	0.06	*(0.01,0.11)	0.01	(-0.05, 0.07)
2011		(3.02,3.10)		(****)		(11.10,1.10)	5	(11.15,2117)		(,)		(0.01,0.11)	0.01	(0.02,0.07)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

					Sumr	nary scale of	general	attitude towar	d parent	tal monitoring				
								(1 to 7)						
									romonit	oring attitudes	s)			
	Ye	ear 2000	Ye	ear 2001	Ye	ear 2002	Ye	ear 2003			Ch	ange from	Ch	ange from
	•	verage for	•	erage for	•	erage for	-	erage for	Ye	ear 2004	Y	ear 2000	Y	ear 2002
	Wav	es 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Wav	es 7 and 8)	(Wa	ve 9 only)	to	Year 2004	to '	Year 2004 ³
Characteristics	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	6.34	(6.29, 6.39)	6.41	(6.37,6.46)	6.38	(6.33,6.43)	6.42	(6.38, 6.47)	6.43	(6.37,6.49)	0.09	*(0.01,0.17)	0.05	(-0.02,0.12)
14 to 15	6.19	(6.11,6.26)	6.23	(6.17,6.28)	6.30	(6.26,6.33)	6.29	(6.25,6.33)	6.36	(6.31,6.41)	0.17	*(0.08,0.26)	0.06	*(0.00,0.12)
16 to 18	5.93	(5.86,6.01)	6.02	(5.95,6.10)	6.02	(5.96,6.09)	6.03	(5.98, 6.09)	6.02	(5.95,6.09)	0.09	(-0.01, 0.18)	0.00	(-0.10, 0.10)
14 to 16	6.15	(6.09, 6.21)	6.21	(6.15,6.26)	6.25	(6.21,6.29)	6.25	(6.21,6.29)	6.28	(6.22,6.33)	0.12	*(0.05,0.20)	0.03	(-0.04, 0.09)
14 to 18	6.05	(6.00,6.10)	6.12	(6.06, 6.17)	6.14	(6.10,6.18)	6.14	(6.10,6.18)	6.16	(6.11,6.21)	0.11	*(0.05,0.17)	0.02	(-0.04, 0.08)
12.5 to 18	6.12	(6.08, 6.16)	6.19	(6.15,6.23)	6.20	(6.16,6.24)	6.21	(6.17,6.24)	6.23	(6.18, 6.27)	0.11	*(0.05,0.16)	0.03	(-0.02, 0.08)
Youth aged 12.5 to 18														
Gender														
Males	6.04	(5.98,6.11)	6.12	(6.06, 6.17)	6.16	(6.11, 6.21)	6.15	(6.11,6.20)	6.17	(6.11,6.23)	0.13	*(0.05,0.20)	0.01	(-0.05, 0.08)
Females	6.20	(6.15,6.26)	6.26	(6.21,6.32)	6.24	(6.19, 6.29)	6.26	(6.22,6.31)	6.29	(6.24, 6.34)	0.08	*(0.01,0.15)	0.04	(-0.02, 0.11)
Race/ethnicity														
White	6.07	(6.02, 6.13)	6.13	(6.08, 6.18)	6.14	(6.10,6.18)	6.13	(6.08, 6.18)	6.19	(6.14, 6.24)	0.12	*(0.06,0.18)	0.05	(-0.01, 0.11)
African American	6.19	(6.07, 6.31)	6.31	(6.22, 6.40)	6.26	(6.17, 6.36)	6.31	(6.23, 6.39)	6.20	(6.08, 6.33)	0.01	(-0.17, 0.19)	-0.06	(-0.21, 0.09)
Hispanic	6.32	(6.20,6.44)	6.31	(6.18,6.44)	6.42	(6.31,6.53)	6.42	(6.33,6.52)	6.38	(6.26,6.50)	0.06	(-0.09,0.21)	-0.04	(-0.18,0.10)
Risk score														
Higher risk	5.85	(5.77, 5.93)	5.95	(5.87,6.02)	5.98	(5.91,6.05)	5.99	(5.93,6.05)	5.96	(5.88,6.04)	0.11	*(0.01,0.21)	-0.02	(-0.13, 0.09)
Lower risk	6.31	(6.27,6.35)	6.36	(6.31,6.41)	6.36	(6.33,6.40)	6.36	(6.33,6.39)	6.40	(6.35,6.44)	0.08	*(0.02,0.14)	0.03	(-0.02,0.08)
Sensation seeking														
High	6.02	(5.96,6.08)	6.09	(6.03, 6.15)	6.12	(6.07, 6.17)	6.10	(6.05, 6.14)	6.11	(6.06,6.16)	0.09	*(0.01,0.17)	-0.01	(-0.08, 0.07)
Low	6.24	(6.17,6.31)		(6.27, 6.38)	6.30	(6.25,6.35)		(6.31,6.39)		(6.29,6.42)	0.12	*(0.03,0.20)	0.06	(-0.02,0.13)
	_													

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-51. Use of marijuana among youth as reported by parents^{1,2} and their children, by youth age, gender, race/ethnicity, risk score, and sensation seeking

				P	ercent o	of youth who ha	ave neve	r used marijua	na in the	past 12 month	ıs			
								t perspective						
	Y	ear 2000	Y	ear 2001	Y	ear 2002	Y	ear 2003			Cha	ange from	Cha	ange from
	(A	verage for	(A ¹	verage for	(A	verage for	(A	verage for	Y	ear 2004	Y	ear 2000	Y	ear 2002
	Wav	ves 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Way	es 7 and 8)	(W	ave 9 only)	to '	Year 2004	to Y	Year 2004 ³
Characteristics	<u>%</u>	95% CI	%	95% CI	%	95% CI	<u>%</u>	95% CI	%	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	97.1	(96.1,97.9)	98.7	(97.7,99.3)	98.2	(97.2,98.8)	96.8	(95.2,97.9)	97.9	(96.5,98.8)	0.8	(-0.7,2.3)	-0.3	(-1.6,1.0)
	96.1	(94.7,97.1)	96.5	(94.6,97.8)	96.1	(94.9,97.0)	95.8	(93.9,97.0)	96.8	(94.9,98.0)	0.7	(-1.2,2.7)	0.7	(-1.4,2.8)
14 to 15	91.0	(88.2,93.2)	91.3	(88.9,93.1)	90.7	(88.6,92.4)	92.3	(90.6,93.6)	92.6	(90.2,94.4)	1.6	(-1.7,4.9)	1.9	(-1.1,4.9)
	88.4	(85.3,91.0)	86.2	(83.5,88.4)	87.4	(85.1,89.4)	86.4	(84.7,88.0)	86.7	(84.2,88.9)	-1.8	(-5.8,2.2)	-0.7	(-3.8,2.3)
16 to 18	81.0	(77.7,83.8)	82.5	(78.9,85.7)	80.6	(77.9,83.0)	83.1	(81.0,84.9)	82.2	(79.6,84.5)	1.2	(-2.9,5.4)	1.6	(-2.1,5.3)
	70.8	(67.0,74.3)	72.9	(69.6,76.0)	70.9	(68.0,73.6)	72.5	(70.1,74.8)	73.8	(70.6,76.9)	3.0	(-1.6,7.7)	3.0	(-1.1,7.0)
14 to 16	89.1	(86.9,91.0)	90.3	(87.9,92.3)	88.9	(87.2,90.5)	90.0	(88.4,91.4)	90.1	(88.3,91.7)	1.0	(-1.9,3.9)	1.2	(-1.3,3.6)
	84.6	(82.1,86.8)	84.2	(81.7,86.3)	82.8	(80.9,84.5)	83.4	(81.6,85.0)	84.0	(81.8,86.0)	-0.5	(-3.6,2.6)	1.3	(-1.0,3.6)
14 to 18	85.6	(83.6,87.3)	86.6	(84.3,88.6)	84.9	(83.2,86.5)	87.0	(85.7,88.2)	86.5	(84.7,88.1)	1.0	(-1.9,3.8)	1.6	(-0.9,4.1)
	78.8	(76.6,80.8)	78.9	(76.5,81.2)	77.9	(75.9,79.8)	78.4	(76.8,80.0)	79.1	(76.9,81.1)	0.3	(-2.6,3.2)	1.2	(-1.5,3.8)
12.5 to 18	88.3	(86.8,89.7)	89.5	(87.7,91.1)	88.1	(86.8,89.4)	89.4	(88.3,90.4)	89.3	(87.9,90.5)	0.9	(-1.3,3.2)	1.1	(-0.9,3.1)
	82.9	(81.1,84.5)	83.1	(81.2,84.8)	82.3	(80.7,83.7)	82.6	(81.3,83.8)	83.3	(81.6,84.9)	0.4	(-1.9,2.6)	1.0	(-1.1,3.1)

Table 6-51. Use of marijuana among youth as reported by parents^{1,2} and their children, by youth age, gender, race/ethnicity, risk score, and sensation seeking (continued)

				P	ercent o	f youth who ha	ve neve	r used marijuar	na in the	past 12 month	S			
								perspective perspective						
	Y	ear 2000	Y	ear 2001	Y	ear 2002	Y	ear 2003			Ch	ange from	Cha	ange from
	(Av	verage for	(A	verage for	*	verage for	(A	verage for	Y	ear 2004	Y	ear 2000	Y	ear 2002
	Wav	es 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Wav	es 7 and 8)	(Wa	ive 9 only)	to `	Year 2004	to Y	ear 2004 ³
Characteristics	%	95% Cl	%	95% C1	%	95% CI	<u>%</u>	95% CI	<u>%</u>	95% Cl	Est	95% C1	Est	95% C1
Youth aged 14 to 18 Gender														
Males	83.9	(80.5,86.9)	84.4	(80.9, 87.3)	83.2	(80.7, 85.6)	84.2	(82.1, 86.1)	84.9	(82.1,87.3)	0.9	(-3.3,5.2)	1.6	(-1.9,5.2)
	76.2	(72.2,79.9)	78.3	(74.9,81.4)	78.5	(76.2,80.6)	78.2	(76.1,80.2)	78.3	(75.1,81.1)	2.1	(-2.7,6.8)	-0.2	(-3.5,3.1)
Females	87.3	(84.6,89.5)	88.9	(86.0,91.3)	86.7	(84.5,88.7)	89.8	(88.1,91.2)	88.3	(86.0,90.2)	1.0	(-2.5,4.5)	1.6	(-1.5,4.6)
	81.4	(78.6,84.0)	79.5	(76.1,82.6)	77.3	(74.3,80.1)	78.6	(76.1,80.9)	79.9	(77.1,82.5)	-1.5	(-5.5,2.5)	2.7	(-1.2,6.5)
Race/ethnicity														
White	84.7	(82.2,86.8)	86.7	(84.0,88.9)	84.2	(82.2,86.0)	86.7	(85.2,88.0)	86.5	(84.4,88.3)	1.8	(-1.5,5.1)	2.3	(-0.5,5.0)
	76.9	(74.0,79.5)	77.4	(74.1,80.4)	75.8	(73.5,78.0)	77.5	(75.6,79.3)	78.8	(76.2,81.1)	1.9	(-1.4,5.1)	2.9	(-0.1,6.0)
African American	86.6	(80.5,91.1)	83.3	(75.4,89.0)	85.7	(80.6,89.7)	87.1	(83.3,90.1)	87.7	(82.0,91.8)	1.1	(-6.2,8.3)	2.0	(-4.5,8.4)
	82.6	(76.6,87.3)	83.9	(78.4,88.2)	85.5	(81.1,89.0)	82.7	(78.3,86.4)	81.2	(75.3,86.0)	-1.3	(-8.9,6.2)	-4.2	(-10.5,2.1)
Hispanic	87.8	(82.6,91.5)	89.0	(83.9,92.6)	87.0	(82.7,90.4)	88.0	(84.0,91.2)	85.2	(80.1,89.2)	-2.5	(-8.7,3.7)	-1.8	(-6.5,2.9)
1	83.0	(77.1,87.6)	80.6	(74.6,85.5)	78.8	(73.6,83.1)	79.1	(73.9,83.4)	76.0	(69.3,81.6)	-7.0	(-14.6,0.6)	-2.8	(-8.3,2.8)
Risk score														
Higher risk	76.0	(72.7,79.1)	77.7	(74.1,80.9)	74.6	(71.8,77.3)	77.6	(74.9,80.1)	77.8	(74.8,80.5)	1.8	(-2.7,6.2)	3.2	(-0.8, 7.2)
	62.9	(59.5,66.2)	63.9	(60.0,67.6)	63.5	(60.4,66.5)	63.4	(60.9,65.8)	64.1	(60.5,67.6)	1.3	(-3.7,6.2)	0.6	(-3.6,4.8)
Lower risk	96.0	(94.1,97.3)	95. 7	(93.2,97.3)	96.1	(94.7,97.1)	96.1	(94.9,97.1)	95.1	(92.7,96.8)	-0.8	(-3.7,2.0)	-1.0	(-3.3,1.4)
	96.4	(94.5,97.7)	95.1	(93.1,96.5)	94.4	(92.3,95.9)	93.8	(92.4,94.9)	93.1	(90.7,95.0)	-3.3	*(-5.7,-0.8)	-1.3	(-4.2,1.6)
Sensation seeking														
High	81.2	(78.8,83.5)	83.0	(80.1,85.5)	80.4	(78.0,82.6)	82.6	(80.4,84.6)	82.1	(79.7,84.4)	0.9	(-2.5,4.3)	1.7	(-1.6,5.1)
	69.6	(66.5,72.6)	72.3	(69.0,75.4)	69.9	(67.1,72.6)	71.6	(69.2,73.8)	70.5	(67.7,73.2)	0.9	(-2.8,4.6)	0.6	(-2.9,4.2)
Low	91.8	(88.5,94.2)	92.8	(89.7,95.0)	91.6	(89.1,93.5)	93.1	(91.7,94.2)	92.6	(89.7,94.8)	0.9	(-3.0,4.7)	1.1	(-2.3,4.5)
	91.9	(89.0,94.2)	89.9	(86.9,92.3)	89.7	(87.2,91.8)	88.5	(86.3,90.5)	91.3	(88.6,93.4)	-0.7	(-4.1,2.8)	1.6	(-1.6,4.8)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These parent questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on youth and parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-52. Intentions to use marijuana once or twice among youth as reported by parents^{1,2} and their children, by youth age, gender, race/ethnicity, risk score, and sensation seeking

				Percent of you	th who	definitely will	not use	marijuana even	once or	twice in the ne	ext 12 i	months		
								t perspective						
	Y	ear 2000	Y	ear 2001	Y	ear 2002	Y	ear 2003			Cł	nange from	Ch	ange from
	(A	verage for	(Av	verage for	(A	verage for	(A	verage for	Y	ear 2004		Year 2000	Y	ear 2002
	Wav	es 1 and 2)	Wav	res 3 and 4)	Wav	es 5 and 6)	Wav	es 7 and 8)	(Wa	ave 9 only)	to	Year 2004	to Y	ear 2004 ³
Characteristics	%	95% CI	%	95% CI	%	95% CI	%	95% CI	<u>%</u>	95% CI	Est	95% CI	Est	95% CI
Youth aged 12.5 to 18														
12.5 to 13	86.8	(84.3,89.0)	84.4	(81.8,86.6)	85.2	(82.8,87.2)	85.5	(83.0,87.7)	87.3	(84.9,89.4)	0.6	(-2.3,3.4)	2.2	(-0.9,5.3)
	86.8	(84.6,88.8)	86.5	(83.9,88.7)	87.0	(84.9,88.8)	87.2	(84.7,89.4)	87.5	(84.4,90.1)	0.7	(-2.8,4.1)	0.5	(-3.0,4.1)
14 to 15	77.1	(73.7,80.1)	75.8	(72.5,78.9)	75.4	(72.3,78.2)	75.5	(73.3,77.7)	78.4	(75.9,80.7)	1.3	(-2.6,5.2)	3.0	(-0.6,6.6)
	76.3	(72.5,79.7)	72.2	(68.9,75.3)	72.9	(70.4,75.1)	73.0	(70.9,75.1)	73.7	(70.6,76.5)	-2.6	(-7.6,2.3)	0.8	(-2.7,4.3)
16 to 18	71.9	(68.2,75.3)	64.9	(60.2,69.3)	65.5	(62.8,68.1)	68.2	(65.5,70.7)	66.5	(63.3,69.6)	-5.4	*(-10.5,-0.3)	1.0	(-2.8,4.8)
	61.8	(58.2,65.2)	60.5	(56.2,64.6)	58.8	(55.8,61.7)	63.8	(61.1,66.4)	64.1	(60.8,67.3)	2.3	(-2.5, 7.1)	5.3	*(0.8,9.8)
14 to 16	76.5	(73.7,79.0)	74.2	(70.7,77.5)	73.2	(70.8,75.4)	73.8	(71.6,75.9)	75.5	(73.2,77.7)	-1.0	(-4.6,2.6)	2.3	(-0.7,5.3)
	73.3	(70.7,75.8)	69.6	(66.5,72.6)	69.9	(67.8,72.0)	70.7	(68.5,72.9)	71.4	(68.9,73.8)	-1.9	(-5.3,1.5)	1.4	(-1.3,4.2)
14 to 18	74.3	(71.9,76.5)	70.0	(66.8,73.0)	69.7	(67.7,71.7)	71.3	(69.4,73.1)	71.4	(69.2,73.6)	-2.8	(-6.1, 0.4)	1.7	(-0.8,4.2)
	68.3	(66.2,70.4)	65.8	(62.8,68.6)	64.8	(62.6,66.9)	67.7	(65.7,69.7)	68.0	(65.6,70.3)	-0.3	(-3.2,2.5)	3.2	*(0.3,6.2)
12.5 to 18	77.2	(75.4,78.9)	73.4	(70.7,76.0)	73.5	(71.8,75.1)	74.7	(73.1,76.3)	75.2	(73.3,77.0)	-2.0	(-4.6,0.6)	1.8	(-0.3,3.8)
	72.7	(70.9,74.4)	70.7	(68.4,72.9)	70.1	(68.2,71.9)	72.4	(70.6,74.1)	72.6	(70.6,74.5)	-0.1	(-2.4,2.2)	2.5	(0.0,5.0)

Table 6-52. Intentions to use marijuana once or twice among youth as reported by parents^{1,2} and their children, by youth age, gender, race/ethnicity, risk score, and sensation seeking (continued)

								marijuana even t perspective						
								perspective						
	Y	ear 2000	Y	ear 2001	Y	ear 2002		ear 2003			Ch	ange from	Cl	nange from
		verage for		verage for		verage for		verage for	V	ear 2004		ear 2000		ear 2002
		es 1 and 2)	-	es 3 and 4)		res 5 and 6)		res 7 and 8)		eve 9 only)		Year 2004		Year 2004 ³
Characteristics	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est	95% CI
outh aged 12.5 to 13														
Gender														
Males	86.0	(82.5,88.9)	82.0	(77.9,85.4)	82.3	(78.0, 85.9)	84.3	(80.4, 87.5)	85.3	(81.2,88.6)	-0.7	(-5.1, 3.8)	3.0	(-2.6, 8.6)
	84.5	(81.3,87.2)	88.2	(84.6,91.0)	87.7	(84.7,90.2)	88.3	(85.5,90.7)	87.0	(83.3,89.9)	2.4	(-1.9,6.8)	-0.8	(-5.5,4.0)
Females	87.7	(83.1,91.1)	87.1	(83.8,89.8)	88.0	(85.0,90.4)	86.8	(82.6,90.2)	89.5	(86.0,92.2)	1.9	(-2.9,6.6)	1.5	(-2.5,5.6)
	89.4	(86.5,91.7)	84.6	(80.4, 88.0)	86.2	(82.8,89.0)	86.0	(81.9,89.3)	88.1	(81.8,92.4)	-1.3	(-7.3,4.7)	1.9	(-4.9, 8.7)
Race/ethnicity														
White	89.4	(86.5,91.8)	86.3	(82.7,89.3)	83.8	(81.2,86.2)	87.0	(83.9,89.6)	85.8	(82.4,88.6)	-3.7	(-7.4,0.1)	1.9	(-2.0,5.9)
	88.6	(86.0,90.7)	87.1	(83.9,89.7)	87.6	(85.0,89.9)	87.7	(84.1,90.6)	88.3	(85.5,90.7)	-0.2	(-3.8,3.3)	0.7	(-2.7,4.1)
African American_	77.7	(67.5,85.4)	81.4	(74.0,87.1)	89.3	(82.0,93.8)	78.6	(67.3,86.7)	90.8	(84.5,94.7)	13.1	*(1.8,24.5)	1.5	(-5.8,8.8)
	87.4	(80.8,92.0)	89.4	(82.5,93.8)	87.1	(79.4,92.1)	86.4	(78.7,91.6)	84.8	(71.3,92.6)	-2.6	(-14.4,9.2)	-2.2	(-15.4,11.0)
Hispanic	83.9	(76.0,89.5)	75.2	(66.8,82.0)	83.3	(75.1,89.3)	84.7	(78.5,89.3)	90.1	(83.4,94.3)	6.3	(-2.4,14.9)	6.8	(-0.7,14.3)
	77.7	(69.3,84.4)	80.9	(72.7,87.0)	85.6	(80.3,89.7)	87.0	(80.9,91.4)	87.1	(79.2,92.2)	9.3	(-1.7,20.3)	1.4	(-6.4,9.3)
Risk score														
Higher risk	67.6	(58.3,75.8)	73.3	(62.6, 81.8)	73.1	(64.7, 80.1)	77.6	(69.8,83.8)	69.5	(56.9, 79.7)	1.8	(-12.3,15.9)		(-17.1,10.0)
	43.6	(35.0,52.7)	56.1	(42.2,69.1)	51.9	(43.4,60.3)	55.1	(45.9,63.9)	33.6	(22.7,46.5)	-10.1	(-26.4,6.3)	-18.3	*(-34.9,-1.7)
Lower risk	89.4	(86.8,91.5)	85.4	(82.6,87.8)	86.8	(84.2,89.0)	86.3	(83.6,88.6)	88.8	(86.0,91.0)	-0.6	(-3.8,2.6)	1.9	(-1.7,5.6)
	92.2	(90.1,93.8)	90.2	(87.9,92.0)	91.4	(89.3,93.1)	91.3	(88.5,93.4)	91.6	(88.7,93.8)	-0.6	(-3.4,2.3)	0.2	(-2.8, 3.2)
Sensation seeking														
High	82.3	(78.4,85.6)	81.7	(77.4,85.4)	82.4	(78.5,85.7)	81.5	(77.4,85.1)	82.9	(79.0,86.2)	0.7	(-4.3,5.6)	0.5	(-3.9,4.9)
	75.3	(71.2,79.0)	76.0	(71.2,80.3)	76.4	(73.0,79.4)	78.2	(73.5,82.4)	74.3	(67.8,79.9)	-1.0	(-8.2,6.2)	-2.1	(-9.2,5.0)
Low	90.3	(87.4,92.6)	86.0	(82.5,89.0)	87.6	(84.1,90.4)	88.6	(85.3,91.2)	90.2	(87.2,92.6)	-0.1	(-3.3,3.1)	2.6	(-1.4,6.7)
	95.7	(93.7,97.0)	95.1	(92.0,97.0)	94.9	(92.4, 96.6)	94.8	(92.5, 96.3)	97.1	(95.1,98.3)	1.5	(-0.6, 3.6)	2.3	(-0.4, 5.0)

Table 6-52. Intentions to use marijuana once or twice among youth as reported by parents^{1,2} and their children, by youth age, gender, race/ethnicity, risk score, and sensation seeking (continued)

				Percent of you	ith who	definitely will	not use	marijuana even	once of	twice in the n	ext 12 r	nonths		
_								t perspective						
	Y	ear 2000	Y	ear 2001	Y	ear 2002	Y	ear 2003			Ch	ange from	Ch	ange from
	(A ¹	verage for	(A	verage for	(A	verage for	(A	verage for	Y	ear 2004	Y	ear 2000	Y	ear 2002
	Wav	es 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Wav	es 7 and 8)	(Wa	ive 9 only)	to	Year 2004	to Y	ear 2004 ³
Characteristics	<u>%</u>	95% CI	%	95% CI	%	95% CI	<u>%</u>	95% CI	%	95% CI	Est	95% CI	Est	95% C1
Youth aged 14 to 18 Gender														
Males	71.5	(67.9,74.9)	66.8	(62.0,71.2)	66.3	(63.5,69.0)	67.3	(64.7,69.9)	68.5	(65.1,71.7)	-3.0	(-7.3,1.3)	2.2	(-1.4,5.7)
	66.9	(62.5,70.9)	64.9	(60.7,68.8)	63.9	(61.1,66.6)	67.7	(64.8,70.5)	67.2	(64.0,70.3)	0.3	(-4.6,5.3)	3.3	(-0.6,7.3)
Females	77.2	(74.0,80.0)	73.3	(69.9,76.5)	73.3	(70.3,76.2)	75.4	(72.8,77.8)	74.5	(71.7,77.1)	-2.7	(-6.9,1.5)	1.2	(-2.5,4.9)
	69.8	(66.0,73.4)	66.7	(63.6,69.7)	65.7	(62.4,68.8)	67.7	(64.8,70.4)	68.8	(65.8,71.7)	-1.0	(-5.8,3.8)	3.1	(-1.1,7.4)
Race/ethnicity														
White	74.5	(71.8,77.0)	69.7	(66.1, 73.0)	69.3	(67.0,71.5)	70.3	(68.1,72.4)	71.7	(68.9,74.4)	-2. 7	(-6.5,1.0)	2.4	(-0.5,5.3)
	66.5	(63.8,69.1)	64.5	(60.9,67.9)	62.7	(60.4,64.9)	66.4	(64.0,68.8)	67.8	(64.9,70.5)	1.3	(-2.0,4.6)	5.1	*(1.9,8.3)
African American	72.7	(66.8,77.9)	66.4	(57.1,74.7)	69.0	(63.9,73.6)	70.7	(64.2,76.4)	70.0	(63.4,75.9)	-2.7	(-10.7,5.3)	1.0	(-6.2,8.3)
	70.0	(64.1,75.3)	68.8	(61.6,75.3)	68.8	(63.8,73.3)	72.4	(66.6,77.6)	66.5	(59.9,72.4)	-3.5	(-12.1,5.1)	-2.3	(-9.7,5.2)
Hispanic	73.7	(67.5,79.1)	72.7	(65.6,78.9)	68.8	(62.9,74.2)	73.5	(68.0, 78.4)	69.0	(63.4,74.1)	-4.7	(-12.6,3.2)	0.2	(-6.8,7.3)
	74.6	(68.5,79.8)	68.9	(62.0,75.0)	67.0	(60.8, 72.7)	67.0	(62.0,71.6)	69.7	(64.2,74.6)	-4.9	(-12.3,2.4)	2.6	(-4.9,10.1)
Risk score														
Higher risk	65.2	(61.4,68.8)	59.1	(54.8,63.3)	60.1	(56.9,63.2)	60.7	(57.7,63.7)	62.0	(58.5,65.3)	-3.2	(-8.3,1.8)	1.9	(-2.5,6.3)
	52.1	(48.4,55.7)	45.4	(41.0,49.9)	48.1	(45.3,50.9)	50.3	(47.1,53.5)	51.2	(47.5,54.8)	-0.9	(-6.3,4.5)	3.1	(-1.6,7.8)
Lower risk	83.9	(80.7,86.6)	81.3	(77.4,84.6)	80.5	(77.5,83.1)	81.4	(79.2,83.5)	80.8	(78.0,83.4)	-3.0	(-6.9,0.8)	0.4	(-3.4,4.2)
	87.8	(85.0,90.1)	86.5	(83.6,89.0)	82.9	(80.4,85.2)	84.9	(82.9,86.6)	83.6	(80.6,86.2)	-4.2	*(-7.8,-0.6)	0.7	(-2.8,4.1)
Sensation seeking														
High	69.0	(65.6,72.2)	65.0	(61.3,68.6)	63.4	(60.4,66.4)	65.0	(62.5,67.3)	66.2	(63.6,68.8)	-2.8	(-6.9,1.4)	2.8	(-1.0,6.6)
	56.4	(53.1,59.6)	54.8	(51.3,58.2)	53.6	(50.8,56.4)	57.2	(54.4,59.9)	57.5	(54.5,60.4)	1.1	(-3.1,5.3)	3.9	*(0.3,7.5)
Low	81.7	(78.5,84.5)	78.8	(74.3,82.7)	79.0	(75.6,82.1)	80.3	(77.8,82.6)	78.6	(75.0,81.8)	-3.1	(-7.1,0.9)	-0.5	(-4.8,3.9)
	85.9	(82.2,89.0)	83.9	(80.3, 86.9)	80.8	(77.6,83.7)	83.0	(80.5,85.3)	82.6	(79.4,85.4)	-3.3	(-7.9, 1.3)	1.8	(-2.4,5.9)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These parent questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on youth and parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-53. Intentions to use marijuana regularly among youth as reported by parents^{1,2} and their children, by youth age, gender, race/ethnicity, risk score, and sensation seeking

				Percent of	f youth v	who definitely	will not	use marijuana	regularl	y in the next 12	2 month	S		
								perspective perspective						
	(A	ear 2000 verage for ves 1 and 2)	(A	ear 2001 verage for es 3 and 4)	(A	ear 2002 verage for ves 5 and 6)	Y (A	ear 2003 verage for ves 7 and 8)		ear 2004	Y	ange from ear 2000 Year 2004	Y	ange from ear 2002
Characteristics	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	Est	95% CI	Est_	Year 2004 ³ 95% C1
Youth aged 12.5 to 18														-
12.5 to 13	90.8 94.2	(88.6,92.6) (92.6,95.4)	90.1 94.0	(88.3,91.6) (92.1,95.5)	89.4 93.6	(87.2,91.3) (91.9,94.9)	89.0 94.5	(86.6,91.1) (93.1,95.7)	92.4 94.4	(90.5,93.8) (92.0,96.1)	1.6 0.2	(-0.8,4.0) (-2.2,2.6)	2.9 0.8	*(0.5,5.4) (-1.8,3.5)
14 to 15	84.4 89.2	(81.6,86.9) (86.6,91.3)	84.3 84.7	(81.4,86.8) (82. 0,87.1)	83.7 86.4	(81.5,85.6) (84.3,88.3)	82.7 85.2	(80.5,84.8) (83.4,86.8)	84.9 86.4	(82.4,87.1) (84. 1, 88.5)	0.5 -2.7	(-3.0,3.9) (-6.1,0.6)	1.2 0.0	(-2.0,4.4) (-2.7,2.8)
16 to 18	77.3 75.6	(73.8,80.5) (72.3,78.6)	7 2. 7 74.5	(68.6,76.4) (71.0,77.8)	72.6 75.2	(7 0.1,75.0) (72.4,77.7)	76.1 77.0	(73.8,78.3) (74.6,79.2)	73.8 78.7	(70.6,76.7) (76.1,81.1)	- 3.6 3.1	(- 8.1,0.9) (-1.3,7.5)	1.1 3.5	(-2.9,5.1) *(0.0,7.0)
14 to 16	83.0 87.0	(80.8,85.0) (84.8,88.9)	83.3 82.7	(80.4,85.8) (8 0.0, 8 5.2)	82.0 84.7	(80.0,83.8) (82. 9,86.4)	81.3 83.6	(79.2,83.2) (81.9,85.2)	82.9 84.5	(80.8,84.9) (82.8,86.0)	-0.1 -2.5	(-3.3,3.1) (-5.1,0.1)	0.9 -0.3	(-1.7,3.6) (-2.3,1.8)
14 to 18	80.6 81.7	(7 8.7,82.4) (79.8,83.5)	78.1 79.1	(75.4,80.6) (76.6,81.5)	77.4 80.0	(7 5.6,79.1) (77.9,81.9)	78.9 80.4	(77. 2,80.6) (78.9,81.9)	78.4 81.9	(7 6.3,80.3) (80.0,83.6)	- 2.2 0.1	(-4.9,0.5) (-2.6,2.9)	1.0 1.9	(-1.6,3.6) (-0.5,4.3)
12.5 to 18	83.0 84.7	(81.4,84.5) (83.1,86.1)	81.0 82.7	(7 8.8,82.9) (80.7,84.5)	80.3 83.2	(7 8.8,81.7) (81.6,84.7)	81.4 83.8	(7 9.9,82. 7) (82.6,85.0)	81. 7 84.8	(80.1,83.2) (83.3,86.2)	-1.3 0.1	(-3.4,0.8) (-2.1,2.4)	1.4 1.6	(-0.5,3.4) (-0.5,3.6)

Table 6-53. Intentions to use marijuana regularly among youth as reported by parents^{1,2} and their children, by youth age, gender, race/ethnicity, risk score, and sensation seeking (continued)

				Percent of	f youth v	who definitely	will not	use marijuana	regularl	y in the next 12	2 month	IS		
								perspective perspective						
	Y	ear 2000	Y	ear 2001	Y	ear 2002	Y	ear 2003			Ch	ange from	Ch	ange from
	(A ¹	verage for	(A	verage for	(A	verage for	(A	verage for	Y	ear 2004		ear 2000		ear 2002
	Wav	res 1 and 2)	Wav	es 3 and 4)	Wav	es 5 and 6)	Way	es 7 and 8)	(Wa	ave 9 only)	to	Year 2004	to	Year 2004 ³
Characteristics	<u>%</u>	95% CI	<u>%</u>	95% C1	%	95% CI	%	95% CI	_%	95% CI	Est	95% CI	Est	95% CI
Youth aged 14 to 18 Gender														
Males	78.9	(75.5,82.0)	74.7	(70.5, 78.4)	74.5	(71.8, 77.0)	75.4	(73.0, 77.8)	75.9	(72.8, 78.8)	-3.0	(-7.2,1.2)	1.4	(-2.1,5.0)
	79.4	(75.8,82.6)	77.8	(73.9,81.2)	80.3	(77.9,82.5)	79.0	(76.8,81.0)	80.9	(78.1,83.4)	1.5	(-2.9,5.8)	0.6	(-2.6,3.7)
Females	82.4	(79.4,85.0)	81.7	(78.3,84.7)	80.4	(77.8,82.8)	82.5	(80.1,84.7)	81.0	(78.4,83.3)	-1.4	(-5.3,2.5)	0.6	(-2.9,4.1)
	84.1	(80.9,86.8)	80.6	(77.5,83.3)	79.6	(76.4,82.5)	81.9	(79.7,84.0)	82.9	(80.5,85.0)	-I.2	(-4.8,2.3)	3.3	(-0.2,6.8)
Race/ethnicity														
White	82.1	(79.9,84.1)	80.0	(77.1,82.6)	78.6	(76.4,80.6)	79. 7	(77.7,81.6)	80.1	(77.7,82.3)	-2.0	(-5.1,1.0)	1.5	(-1.4,4.4)
	81.4	(78.7,83.8)	78.6	(75.4,81.5)	79.0	(76.7,81.0)	80.6	(78.8,82.3)	82.6	(80.0,84.8)	1.2	(-2.5,4.8)	3.6	*(0.9,6.4)
African American	78.3	(73.2,82.7)	71.1	(63.1,78.0)	76.0	(70.3,80.9)	76.1	(70.4,81.0)	73.7	(66.3,80.0)	-4.5	(-12.7,3.6)	-2.3	(-10.1,5.6)
	85.2	(80.1,89.2)	82.1	(76.2,86.7)	82.0	(77.1,86.0)	82.7	(77.8,86.7)	80.7	(76.0,84.7)	-4.5	(-10.4,1.5)	-1.3	(-6.5,4.0)
Hispanic	76.0	(70.2,81.1)	75.9	(68.8,81.7)	71.6	(66.0,76.5)	77.2	(71.9,81.8)	73.8	(68.3,78.6)	-2.2	(-9.9,5.4)	2.2	(-4.2,8.7)
•	81.2	(75.7,85.7)	79.0	(73.1,83.9)	80.3	(75.0,84.7)	76.8	(72.2,80.7)	79.3	(74.8,83.2)	-1.9	(-7.9,4.2)	-1.0	(-6.8,4.9)
Risk score														
Higher risk	71.4	(68.1,74.5)	70.4	(66.4,74.1)	67.2	(64.3,70.0)	70.0	(67.3,72.6)	69.9	(66.6, 73.1)	-1.5	(-6.1, 3.2)	2.7	(-1.5,6.9)
	69.4	(65.8,72.7)	65.4	(61.4,69.2)	68.0	(65.3,70.6)	67.0	(64.3,69.6)	69.7	(66.4,72.8)	0.3	(-5.1,5.7)	1.7	(-2.3,5.7)
Lower risk	90.1	(87.5,92.2)	86.1	(82.9,88.9)	88.3	(86.2,90.1)	87.5	(85.6,89.2)	86.8	(84.2,89.1)	-3.2	(-6.9, 0.4)	-1.5	(-4.9,2.0)
	96.4	(94.8,97.6)	93.4	(91.1,95.1)	93.1	(91.3,94.6)	93.6	(92.2,94.8)	93.2	(91.5,94.6)	-3.3	*(-5.3,-1.2)	0.1	(-2.0,2.2)
Sensation seeking														
High	76.9	(74.1, 79.5)	75.3	(72.0, 78.2)	72.6	(69.8, 75.3)	74.3	(71.9,76.6)	75.0	(72.4,77.5)	-1.8	(-5.6,2.0)	2.4	(-1.3,6.2)
	73.8	(70.8,76.6)	72.3	(69.0,75.4)	73.0	(70.3,75.5)	73.3	(70.8,75.6)	75.3	(72.7,77.8)	1.5	(-2.6,5.6)	2.3	(-0.8,5.5)
Low	85.4	(82.0,88.2)	83.2	(78.9,86.9)	84.4	(81.6,86.8)	85.5	(83.2,87.6)	83.2	(79.6,86.2)	-2.2	(-6.6,2.2)	-1.2	(-5.4,2.9)
	93.2	(91.0,95.0)	90.4	(87.6,92.6)	90.0	(87.5,92.1)	90.9	(88.8,92.7)	91.3	(88.5,93.5)	-1.9	(-5.1,1.2)	1.3	(-2.2,4.8)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²These parent questions were repeated separately for each sample child.

³The 2002 to 2004 time period is used to cover the period of the Campaign from the launch of the marijuana initiative.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on youth and parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Detail Table

Table 6-54. Parent¹ exposure to general anti-drug advertising, by youth and parent characteristics, and by year of interview November 1999 through June 2004

		Parent reports of each exp	oosure level by child's age	
	Less than		12 or more	
Parents of youth aged	4 times	4-11 times	times per	Total
12.5 to 18 by:	per month	per month	month	row percent
Youth characteristics				
12.5 to 13	29.1	27.9	43.0	100.0
14 to 16	27.9	29.6	42.5	100.0
14 to 18	28.2	29.0	42.7	100.0
14 to 18 12.5 to 18	28.4	28.8	42.8	100.0
Gender				
Males	28.4	30.1	41.5	100.0
Females	28.4	27.4	44.2	100.0
Race/ethnicity				
White	30.2	31.6	38.1	100.0
African American	21.8	23.7	54.5	100.0
Hispanic	26.3	21.7	52.0	100.0
Parent characteristics				
Gender				
Males	29.3	31.3	39.4	100.0
Females	28.0	27.4	44.6	100.0
Race/ethnicity				
White	30.1	31.8	38.1	100.0
African American	20.9	23.4	55.7	100.0
Hispanic	26.5	21.6	52.0	100.0
Education				
Less than college	28.5	24.9	46.6	100.0
Some college +	28.4	32.2	39.5	100.0
Year of interview (waves)				
2000 (1-2)	27.9	27.8	44.3	100.0
2001 (3-4)	31.6	28.5	39.9	100.0
2002 (5-6)	29.1	28.5	42.4	100.0
2003 (7-8)	26.4	29.3	44.3	100.0
2004 (9)	26.3	30.7	43.0	100.0

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-55. Parent¹ exposure to specific anti-drug advertising, by youth and parent characteristics, and by year of interview November 1999 through June 2004

		Parent repor	ts of each exposure level b	y child's age	
_	Less than			12 or more	
Parents of youth aged	1 time	1-3 times	4-11 times	times per	Total
12.5 to 18 by:	per month	per month	per month	month	row percent
Youth characteristics					
12.5 to 13	16.4	28.9	36.0	18.7	100.0
14 to 16	16.4	28.3	38.7	16.6	100.0
14 to 18	16.3	27.8	39.2	16.7	100.0
12.5 to 18	16.3	28.1	38.4	17.2	100.0
Gender					
Males	17.2	27.9	38.5	16.5	100.0
Females	15.4	28.3	38.4	17.9	100.0
Race/ethnicity					
White	16.5	29.7	38.9	14.9	100.0
African American	13.7	24.2	38.8	23.4	100.0
Hispanic	16.8	23.7	36.9	22.5	100.0
Parent characteristics					
Gender					
Males	16.8	29.8	39.4	14.0	100.0
Females	16.1	27.2	37.9	18.9	100.0
Race/ethnicity					
White	16.4	29.6	39.1	15.0	100.0
African American	13.5	24.2	38.6	23.6	100.0
Hispanic	17.5	23.2	36.9	22.4	100.0
Education					
Less than college	14.9	26.0	39.2	19.9	100.0
Some college +	17.5	29.8	37.8	14.9	100.0
Year of interview (waves)					
2000 (1-2)	29.2	34.6	27.8	8.4	100.0
2001 (3-4)	21.2	31.8	33.9	13.1	100.0
2002 (5-6)	11.0	26.1	42.3	20.5	100.0
2003 (7-8)	7.8	21.0	47.6	23.6	100.0
2004 (9)	9.9	26.5	41.2	22.4	100.0

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-56. The relationship between parent¹ exposure to general anti-drug advertising and parent cognitions about monitoring their children², by both youth and parent characteristics, and by year of interview

November 1999 through June 2004

_		Exposure level of parents		Gamma
_	Less than 4 times	4-11 times	12 or more times per	
Characteristics	per month	per month	month	All cases ³
Parental cognitions, by age of child				
12.5 to 13	118.74	115.83	126.65	0.03
	(112.81,124.66)	(109.09,122.57)	(122.22,131.08)	*(0.00, 0.06)
14 to 16	92.69	93.22	103.02	0.04
	(85.76,99.61)	(87.41,99.03)	(98.31,107.72)	*(0.02, 0.07)
14 to 18	79.31	81.82	92.23	0.05
	(73.64,84.98)	(75.97,87.67)	(87.79,96.67)	*(0.03, 0.08)
12.5 to 18	89.08	89.74	100.64	0.05
	(84.19,93.96)	(84.76,94.71)	(96.89,104.40)	*(0.03, 0.07)
Parental cognitions, by child characteristics				
Gender	00.46	01.71	04.40	0.06
Males	80.46	81.61	94.40 (89.18,99.63)	0.06 *(0.03, 0.09)
	(74.60,86.32)	(74.71,88.51)	(89.18,99.03)	(0.03, 0.09)
Females	97.72	99.24	106.81	0.04
	(91.12,104.33)	(93.46,105.01)	(101.17,112.45)	*(0.01, 0.06)
Race/ethnicity				
White	83.88	86.69	92.96	0.04
	(78.33,89.42)	(81.09,92.30)	(88.32,97.60)	*(0.01, 0.06)
African American	96.71	93.40	108.03	0.05
	(83.91,109.50)	(80.91,105.90)	(98.01,118.05)	(-0.01, 0.11)
Hispanic	103.68	102.44	123.47	0.07
1	(91.45,115.91)	(88.21,116.68)	(114.88,132.05)	*(0.02, 0.13)

Table 6-56. The relationship between parent¹ exposure to general anti-drug advertising and parent cognitions about monitoring their children², by both youth and parent characteristics, and by year of interview (continued)

		Exposure level of parents		Gamma
	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ³
Parental cognitions, by				
parent characteristics				
Gender				
Males	74.79	77.75	86.65	0.05
	(65.92,83.65)	(68.97,86.54)	(79.31,93.99)	*(0.00, 0.09)
Females	96.52	96.86	108.01	0.05
-	(90.81,102.24)	(90.14,103.58)	(103.54,112.47)	*(0.03, 0.07)
Education				
Less than college	87.76	87.82	100.16	0.05
	(81.41,94.10)	(80.70,94.94)	(95.03,105.28)	*(0.02, 0.08)
Some college +	90.12	91.24	101.04	0.05
	(83.03,97.22)	(84.84,97.64)	(95.65,106.44)	*(0.01, 0.08)
Year of interview (waves)				
2000 (1-2)	73.90	84.53	90.08	0.06
`	(62.51,85.28)	(75.16,93.89)	(82.72,97.43)	*(0.02, 0.11)
2001 (3-4)	85.63	92.33	97.75	0.05
	(78.44,92.83)	(82.33,102.32)	(90.58,104.91)	*(0.01, 0.09)
2002 (5-6)	98.24	89.19	104.18	0.03
	(90.82,105.66)	(80.67,97.72)	(97.66,110.70)	(-0.01, 0.06)
2003 (7-8)	95.57	93.98	103.96	0.03
	(87.05,104.09)	(87.13,100.83)	(98.52,109.40)	(-0.01, 0.08)
2004 (9)	95.91	87.03	113.04	0.08
	(86.11,105.70)	(78.48,95.59)	(105.83,120.25)	*(0.03, 0.13)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-57. The relationship between parent¹ exposure to specific anti-drug advertising and parent cognitions about monitoring their children², by both youth and parent characteristics, and by year of interview

		Exposure lev	el of parents		Gamma
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ³
Parental cognitions, by age of child					
12.5 to 13	117.19 (106.43,127.96)	115.16 (108.76,121.56)	124.46 (119.45,129.46)	129.02 (122.28,135.75)	0.04 *(0.00, 0.08)
14 to 16	96.10 (87.55,104.65)	93.09 (87.97,98.20)	97.01 (92.63,101.38)	110.40 (101.58,119.23)	0.04 *(0.01, 0.07)
14 to 18	83.22 (74.68,91.77)	82.24 (77.67,86.81)	85.47 (80.98,89.96)	97.46 (89.01,105.91)	0.04 *(0.01, 0.06)
12.5 to 18	91.44 (84.58,98.30)	90.37 (85.94,94.80)	94.25 (90.21,98.28)	105.45 (98.40,112.49)	0.04 *(0.01, 0.06)
Parental cognitions, by child characteristics					
Gender Males	85.07	82.53	87.41	97.37	0.03
lviales	(75.60,94.55)	(76.26,88.79)	(81.38,93.43)	(89.03,105.70)	*(0.01, 0.06)
Females	98.63 (89.12,108.14)	98.64 (92.50,104.77)	101.56 (95.79,107.33)	113.55 (103.51,123.59)	0.04 *(0.01, 0.07)
Race/ethnicity					
White	86.45	85.97	88.34	99.60	0.03
	(77.07,95.84)	(81.02,90.91)	(84.16,92.53)	(90.01,109.19)	*(0.00, 0.06)
African American	82.32	96.06	103.92	108.28	0.07
	(64.91,99.73)	(82.48,109.64)	(92.90,114.93)	(94.14,122.42)	*(0.01, 0.12)
Hispanic	119.49	105.45	. 114.24	116.52	0.01
1	(105.56,133.42)	(93.14,117.77)	(104.00,124.48)	(100.71,132.33)	(-0.04, 0.05)

Table 6-57. The relationship between parent exposure to specific anti-drug advertising and parent cognitions about monitoring their children², by both youth and parent characteristics, and by year of interview (continued)

_		Exposure level of parents					
_	Less than 1 time	1-3 times	4-11 times	12 or more times per			
Characteristics	per month	per month	per month	month	All cases ³		
Parental cognitions, by							
parent characteristics							
Gender							
Males	79.37	75.48	80.53	101.65	0.06		
	(68.49,90.25)	(67.72,83.24)	(73.13,87.92)	(89.73,113.57)	*(0.02, 0.09)		
Females	97.59	98.58	102.34	107.35	0.03		
	(89.80,105.38)	(92.79,104.36)	(97.40,107.28)	(98.76,115.93)	*(0.00, 0.05)		
Education							
Less than college	96.86	88.42	92.24	99.16	0.01		
	(86.70,107.02)	(81.41,95.44)	(86.54,97.93)	(89.72,108.60)	(-0.03, 0.04)		
Some college +	86.49	91.95	95.99	111.50	0.06		
	(77.52,95.46)	(86.75,97.16)	(90.00,101.98)	(101.95,121.05)	*(0.03, 0.09)		
Year of interview (waves)							
2000 (1-2)	78.11	82.06	88.65	100.11	0.06		
	(67.24,88.97)	(73.04,91.08)	(77.92,99.39)	(83.84,116.38)	*(0.01, 0.10)		
2001 (3-4)	86.62	92.37	91.91	101.32	0.03		
, ,	(73.99,99.25)	(84.77,99.97)	(84.87,98.94)	(84.77,117.86)	(-0.01, 0.08)		
2002 (5-6)	108.82	93.27	95.35	104.39	-0.01		
	(95.90,121.75)	(84.80,101.74)	(88.13,102.56)	(92.91,115.88)	(-0.05, 0.04)		
2003 (7-8)	98.03	92.83	96.23	110.67	0.03		
	(79.95,116.12)	(84.40,101.27)	(90.23,102.23)	(102.54,118.80)	(-0.01, 0.08)		
2004 (9)	75.86	91.43	102.61	116.35	0.11		
, ,	(60.55,91.18)	(80.27,102.58)	(95.10,110.13)	(105.16,127.54)	*(0.07, 0.15)		

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-58. The relationship between parent¹ exposure to general anti-drug advertising and parent cognitions about talking to their children about drugs², by both youth and parent characteristics, and by year of interview

		Exposure level of parents		Gamma
_	Less than 4 times	4-11 times	12 or more times per	
Characteristics	per month	per month	month	All cases ³
Parental cognitions, by				
age of child				
12.5 to 13	97.66	106.72	125.04	0.11
	(90.51,104.82)	(101.97,111.47)	(119.90,130.18)	*(0.07, 0.14)
14 to 16	91.32	96.50	122.36	0.13
	(84.53,98.11)	(91.69,101.31)	(118.15,126.58)	*(0.10, 0.15)
14 to 18	80.35	88.43	114.30	0.13
	(73.78,86.93)	(84.27,92.59)	(110.25,118.35)	*(0.11, 0.16)
12.5 to 18	84.64	92.69	116.92	0.13
	(78.92,90.36)	(89.25,96.13)	(113.28,120.56)	*(0.10, 0.15)
Parental cognitions, by				
child characteristics				
Gender				
Males	81.01	90.31	116.70	0.14
	(73.80,88.22)	(85.45,95.17)	(112.86,120.55)	*(0.11, 0.17)
Females	88.29	95.47	117.14	0.11
	(80.99,95.60)	(89.84,101.10)	(111.50,122.78)	*(0.08, 0.15)
Race/ethnicity				
White	72.04	84.71	106.81	0.13
	(65.59,78.48)	(80.41,89.01)	(102.33,111.29)	*(0.10, 0.16)
African American	118.40	116.30	135.26	0.07
	(104.35,132.45)	(103.62,128.97)	(125.27,145.26)	*(0.01, 0.14)
Hispanic	106.11	111.65	140.55	0.16
P	(91.51,120.71)	(100.12,123.18)	(133.71,147.40)	*(0.10, 0.21)

Table 6-58. The relationship between parent¹ exposure to general anti-drug advertising and parent cognitions about talking to their children about drugs², by both youth and parent characteristics, and by year of interview (continued)

		Exposure level of parents		Gamma
	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ³
Parental cognitions, by				
parent characteristics Gender				
Males	65.07	76.47	105.09	0.15
	(54.83,75.32)	(69.99,82.95)	(98.55,111.64)	*(0.11, 0.19)
Females	94.84	102.33	123.15	0.12
	(88.14,101.53)	(97.75,106.91)	(118.80,127.51)	*(0.09, 0.14)
Education				
Less than college	90.27	99.18	123.29	0.14
	(82.10,98.45)	(93.41,104.94)	(118.44,128.14)	*(0.10, 0.17)
Some college +	79.02	88.18	110.69	0.12
	(71.70,86.34)	(82.66,93.71)	(105.44,115.93)	*(0.09, 0.15)
Year of interview (waves)				
2000 (1-2)	83.14	89.74	112.18	0.11
	(72.03,94.26)	(79.69,99.78)	(103.92,120.45)	*(0.06, 0.17)
2001 (3-4)	89.81	100.27	119.73	0.11
	(80.82,98.79)	(91.71,108.82)	(113.17,126.29)	*(0.06, 0.16)
2002 (5-6)	90.69	93.61	122.73	0.15
	(82.65,98.73)	(87.07,100.14)	(116.74,128.72)	*(0.11, 0.19)
2003 (7-8)	76.72	90.85	112.27	0.13
	(66.31,87.12)	(84.59,97.10)	(107.19,117.36)	*(0.09, 0.17)
2004 (9)	80.48	86.52	118.71	0.15
	(67.61,93.35)	(78.62,94.43)	(112.71,124.71)	*(0.10, 0.19)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-59. The relationship between parent¹ exposure to specific anti-drug advertising and parent cognitions about talking to their children about drugs², by both youth and parent characteristics, and by year of interview

		Exposure lev	rel of parents		Gamma
Characteristics	Less than 1 time per month	1-3 times	4-11 times	12 or more times per month	All cases ³
Parental cognitions, by					
age of child					
12.5 to 13	102.53	104.92	112.03	125.52	0.07
	(92.69,112.38)	(98.49,111.35)	(106.44,117.62)	(116.79,134.24)	*(0.04, 0.11)
14 to 16	99.69	96.02	108.87	122.79	0.07
	(90.43,108.95)	(90.41,101.63)	(104.39,113.35)	(115.28,130.30)	*(0.04, 0.10)
14 to 18	89.71	85.66	100.44	115.47	0.08
	(79.85,99.57)	(81.33,89.98)	(95.75,105.12)	(108.12,122.82)	*(0.05, 0.11)
12.5 to 18	92.81	90.42	103.05	118.01	0.08
	(84.98,100.65)	(86.30,94.53)	(98.98,107.11)	(111.84,124.18)	*(0.05, 0.10)
Parental cognitions, by child characteristics Gender					
Males	85.34	88.88	102.63	121.50	0.10
	(74.98,95.69)	(82.99,94.76)	(97.83,107.43)	(114.75,128.26)	*(0.07, 0.13)
Females	101.25	92.04	103.50	114.51	0.05
	(91.71,110.78)	(86.03,98.05)	(97.89,109.12)	(104.96,124.05)	*(0.01, 0.08)
Race/ethnicity					
White	76.79	78.47	95.13	110.15	0.10
	(67.53,86.04)	(74.16,82.78)	(90.43,99.84)	(102.45,117.86)	*(0.07, 0.13)
African American	129.34	118.10	125.82	128.71	0.01
	(115.58,143.10)	(103.97,132.23)	(114.93,136.72)	(113.16,144.26)	(-0.05, 0.07)
Hispanic	121.41	115.80	121.50	131.21	0.02
	(104.83, 137.99)	(102.58,129.01)	(112.02, 130.98)	(116.06,146.37)	(-0.04, 0.09)

Table 6-59. The relationship between parent¹ exposure to specific anti-drug advertising and parent cognitions about talking to their children about drugs², by both youth and parent characteristics, and by year of interview (continued)

		Exposure lev	el of parents		Gamma
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ³
Parental cognitions, by parent characteristics Gender					
Males	77.35	73.10	89.72	108.99	0.09
	(65.55, 8 9.15)	(65.32,80.87)	(82.83,96.62)	(97.76,120.22)	*(0.06, 0.13)
Females	100.69	99.96	110.91	122.53	0.07
	(91.63,109.74)	(94.71,105.22)	(105.86,115.96)	(115.40,129.65)	*(0.04, 0.10)
Education					
Less than college	102.34	97.88	107.55	119.48	0.05
	(89.82,114.86)	(91.79,103.98)	(101.53,113.57)	(110.96,128.01)	*(0.02, 0.09)
Some college +	83.94	83.93	99.05	116.15	0.10
	(74.50,93.38)	(78.65,89.22)	(93.97,104.13)	(108.57,123.73)	*(0.06, 0.13)
Year of interview (waves)					
2000 (1-2)	90.34	92.24	106.70	117.69	0.10
	(82.40,98.27)	(83.41,101.07)	(97.97,115.43)	(101.80,133.58)	*(0.05, 0.14)
2001 (3-4)	93.95	94.36	111.83	115.76	0.07
	(82.80,105.09)	(85.85,102.87)	(104.52,119.14)	(103.54,127.98)	*(0.03, 0.11)
2002 (5-6)	104.57	94.87	102.81	117.79	0.03
	(89.61,119.52)	(87.97,101.77)	(95.65,109.97)	(107.51,128.08)	(-0.02, 0.08)
2003 (7-8)	87.17	81.68	94.10	120.45	0.08
	(61.93,112.41)	(74.22,89.14)	(87.33,100.87)	(112.78,128.12)	*(0.03, 0.13)
2004 (9)	76.10	86.98	99.61	118.99	0.13
	(59.22,92.98)	(75.80,98.15)	(92.03,107.20)	(109.37,128.60)	*(0.09, 0.17)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-60. The relationship between parent¹ exposure to general anti-drug advertising and parent monitoring behavior², by both youth and parent characteristics, and by year of interview

		Exposure level of parents		Gamma
_	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ³
Parental behaviors, by				
age of child				
12.5 to 13	1.79	1.72	1.71	-0.05
- 1/18/24/24	(1.73,1.86)	(1.65,1.79)	(1.64,1.77)	*(-0.09,-0.00)
14 to 16	1.41	1.44	1.48	0.04
	(1.36,1.46)	(1.37,1.51)	(1.42,1.54)	(-0.00, 0.08)
14 to 18	1.29	1.31	1.36	0.04
	(1.24,1.34)	(1.25,1.38)	(1.30,1.41)	*(0.00, 0.07)
12.5 to 18	1.41	1.41	1.44	0.02
4	(1.37,1.46)	(1.35,1.46)	(1.39, 1.49)	(-0.01, 0.05)
Parental behaviors, by				
child characteristics Gender				
Males	1.32	1.31	1.34	0.01
****	(1.26,1.38)	(1.24,1.39)	(1.28,1.39)	(-0.03, 0.05)
Females	1.51	1.51	1.55	0.02
	(1.44,1.57)	(1.45,1.58)	(1.49,1.61)	(-0.02, 0.07)
Race/ethnicity				
White	1.43	1.43	1.45	0.01
	(1.37,1.49)	(1.37,1.49)	(1.39,1.51)	(-0.02, 0.04)
African American	1.28	1.29	1.35	0.04
	(1.14,1.41)	(1.17,1.41)	(1.27,1.44)	(-0.04, 0.12)
Hispanic	1.49	1.35	1.53	0.03
-	(1.32, 1.66)	(1.18, 1.52)	(1.41,1.64)	(-0.06, 0.12)

Table 6-60. The relationship between parent exposure to general anti-drug advertising and parent monitoring behavior, by both youth and parent characteristics, and by year of interview (continued)

_		Exposure level of parents		Gamma
_	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ³
Parental behaviors, by				
parent characteristics				
Gender				
Males	1.34	1.29	1.38	0.03
	(1.25,1.43)	(1.22,1.37)	(1.31,1.45)	(-0.02, 0.08)
Females	1.45	1.47	1.48	0.01
	(1.40,1.51)	(1.41,1.54)	(1.43,1.53)	(-0.02, 0.05)
Education				
Less than college	1.33	1.31	1.40	0.04
	(1.27,1.40)	(1.24,1.38)	(1.34,1.46)	*(0.00, 0.08)
Some college +	1.49	1.47	1.48	-0.01
	(1.42,1.56)	(1.41,1.54)	(1.42,1.54)	(-0.04, 0.03)
Year of interview (waves)				
2000 (1-2)	1.34	1.39	1.41	0.03
	(1.24,1.44)	(1.30,1.49)	(1.32,1.51)	(-0.04, 0.11)
2001 (3-4)	1.45	1.43	1.44	-0.01
	(1.36,1.55)	(1.31,1.54)	(1.35,1.52)	(-0.08, 0.06)
2002 (5-6)	1.40	1.45	1.42	0.01
	(1.33,1.48)	(1.36,1.54)	(1.36,1.49)	(-0.04, 0.05)
2003 (7-8)	1.41	1.39	1.47	0.03
	(1.33,1.49)	(1.32,1.46)	(1.40,1.54)	(-0.01, 0.08)
2004 (9)	1.50	1.36	1.50	0.02
	(1.41, 1.58)	(1.26,1.45)	(1.41,1.60)	(-0.05, 0.08)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-61. The relationship between parent¹ exposure to specific anti-drug advertising and parent monitoring behavior², by both youth and parent characteristics, and by year of interview

		Exposure leve	el of parents		Gamma
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ³
Parental behaviors, by					
age of child					
12.5 to 13	1.66	1.71	1.74	1.77	0.04
	(1.56,1.77)	(1.62, 1.79)	(1.68,1.81)	(1.66,1.89)	(-0.01, 0.09)
14 to 16	1.50	1.40	1.45	1.58	0.03
	(1.42,1.59)	(1.33,1.46)	(1.40,1.50)	(1.49,1.67)	(-0.00, 0.07)
14 to 18	1.38	1.29	1.33	1.41	0.02
	(1.29, 1.46)	(1.23,1.34)	(1.27,1.38)	(1.33,1.49)	(-0.01, 0.05)
12.5 to 18	1.45	1.39	1.42	1.50	0.02
	(1.38,1.52)	(1.34,1.44)	(1.37,1.47)	(1.44,1.57)	(-0.01, 0.05)
Parental behaviors, by child characteristics Gender					
Males	1.33	1.30	1.30	1.44	0.03
	(1.24,1.42)	(1.23,1.36)	(1.24,1.36)	(1.35,1.52)	(-0.01, 0.07)
Females	1.58	1.49	1.54	1.57	0.01
-	(1.48,1.68)	(1.42,1.55)	(1.49,1.60)	(1.46,1.68)	(-0.03, 0.05)
Race/ethnicity					
White	1.46	1.42	1.44	1.50	0.01
	(1.38,1.54)	(1.36,1.49)	(1.39,1.50)	(1.42,1.58)	(-0.02, 0.04)
African American	1.31	1.26	1.27	1.44	0.05
	(1.10,1.51)	(1.15,1.37)	(1.16,1.37)	(1.27,1.61)	(-0.03, 0.12)
Hispanic	1.52	1.38	1.48	1.55	0.03
	(1.35, 1.69)	(1.24, 1.51)	(1.36,1.61)	(1.39, 1.71)	(-0.04, 0.10)

Table 6-61. The relationship between parent¹ exposure to specific anti-drug advertising and parent monitoring behavior², by both youth and parent characteristics, and by year of interview (continued)

		Exposure leve	el of parents		Gamma
_	Less than			12 or more	
	1 time	1-3 times	4-11 times	times per	
Characteristics	per month	per month	per month	month	All cases ³
Parental behaviors, by					
parent characteristics Gender					
Males	1.33	1.29	1.35	1.49	0.06
Maios	(1.23,1.44)	(1.21,1.37)	(1.28,1.42)	(1.38,1.60)	*(0.01, 0.10)
Females	1.50	1.44	1.46	1.51	0.01
	(1.42,1.59)	(1.38,1.51)	(1.41,1.51)	(1.43,1.59)	(-0.03, 0.04)
Education					
Less than college	1.35	1.30	1.35	1.46	0.04
	(1.24,1.47)	(1.24,1.37)	(1.29,1.40)	(1.37,1.56)	(-0.00, 0.09)
Some college +	1.53	1.46	1.48	1.54	0.01
	(1.44,1.62)	(1.39,1.52)	(1.42,1.54)	(1.43,1.64)	(-0.03, 0.05)
Year of interview (waves)					
2000 (1-2)	1.33	1.40	1.39	1.46	0.04
	(1.22,1.43)	(1.32,1.48)	(1.29, 1.48)	(1.30,1.62)	(-0.03, 0.10)
2001 (3-4)	1.51	1.38	1.43	1.55	0.02
	(1.38,1.64)	(1.27,1.49)	(1.35,1.51)	(1.36,1.74)	(-0.05, 0.09)
2002 (5-6)	1.56	1.39	1.42	1.42	-0.04
	(1.39,1.73)	(1.31,1.48)	(1.34,1.49)	(1.32,1.53)	(-0.09, 0.02)
2003 (7-8)	1.48	1.34	1.45	1.50	0.03
	(1.30,1.66)	(1.24,1.44)	(1.39,1.51)	(1.42,1.58)	(-0.03, 0.09)
2004 (9)	1.22	1.47	1.40	1.64	0.09
	(1.06, 1.38)	(1.35, 1.59)	(1.31, 1.48)	(1.49,1.79)	*(0.03, 0.16)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-62. The relationship between parent¹ exposure to general anti-drug advertising and parent talking behavior², by both youth and parent characteristics, and by year of interview

		Exposure level of parents		Gamma
_	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ³
Parental behaviors, by				
age of child				
12.5 to 13	2.28	2.42	2.53	0.18
	(2.21,2.35)	(2.36,2.47)	(2.48,2.58)	*(0.12, 0.23)
14 to 16	2.26	2.39	2.54	0.19
	(2.19,2.32)	(2.33,2.45)	(2.50,2.59)	*(0.14, 0.23)
14 to 18	2.20	2.36	2.49	0.18
	(2.14,2.26)	(2.31,2.41)	(2.44,2.54)	*(0.13, 0.22)
12.5 to 18	2.22	2.37	2.50	0.18
	(2.17,2.28)	(2.33,2.42)	(2.46,2.54)	*(0.14, 0.21)
Parental behaviors, by child characteristics				
Gender				
Males	2.28	2.39	2.51	0.16
	(2.22,2.34)	(2.33,2.45)	(2.46,2.56)	*(0.11, 0.20)
Females	2.16	2.35	2.49	0.19
	(2.09,2.24)	(2.30,2.41)	(2.44,2.53)	*(0.15, 0.24)
Race/ethnicity				
White	2.14	2.35	2.48	0.20
	(2.08,2.21)	(2.30,2.39)	(2.43,2.53)	*(0.16, 0.24)
African American	2.41	2.43	2.55	0.12
	(2.29,2.52)	(2.30,2.56)	(2.44,2.65)	*(0.01, 0.22)
Hispanic	2.44	2.50	2.59	0.13
	(2.30, 2.59)	(2.35,2.64)	(2.52,2.67)	*(0.02, 0.24)

Table 6-62. The relationship between parent¹ exposure to general anti-drug advertising and parent talking behavior², by both youth and parent characteristics, and by year of interview (continued)

		Exposure level of parents		Gamma
	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ³
Parental behaviors, by				
parent characteristics Gender				
Males	2.05	2.23	2.39	0.18
0.00.00	(1.95,2.15)	(2.16,2.31)	(2.33,2.45)	*(0.13, 0.23)
Females	2.31	2.45	2.56	0.18
	(2.25,2.37)	(2.40, 2.51)	(2.51,2.61)	*(0.13, 0.23)
Education				
Less than college	2.27	2.40	2.53	0.17
	(2.20, 2.35)	(2.34, 2.47)	(2.48, 2.58)	*(0.12, 0.23)
Some college +	2.17	2.35	2.47	0.18
	(2.09,2.24)	(2.29,2.41)	(2.41,2.52)	*(0.14, 0.22)
Year of interview (waves)				
2000 (1-2)	2.09	2.24	2.37	0.15
	(1.96,2.23)	(2.12,2.36)	(2.30,2.44)	*(0.08, 0.22)
2001 (3-4)	2.28	2.36	2.47	0.11
	(2.19,2.38)	(2.27,2.45)	(2.40,2.54)	*(0.04, 0.18)
2002 (5-6)	2.23	2.43	2.59	0.25
	(2.14,2.31)	(2.35,2.50)	(2.53,2.65)	*(0.19, 0.32)
2003 (7-8)	2.23	2.39	2.53	0.21
	(2.15,2.30)	(2.32,2.46)	(2.46,2.59)	*(0.14, 0.27)
2004 (9)	2.32	2.49	2.56	0.16
	(2.21, 2.42)	(2.42, 2.56)	(2.48,2.64)	*(0.09, 0.23)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-63. The relationship between parent¹ exposure to specific anti-drug advertising and parent talking behavior², by both youth and parent characteristics, and by year of interview

_		Exposure lev	el of parents		Gamma
	Less than			12 or more	
	1 time	1-3 times	4-11 times	times per	
Characteristics	per month	per month	per month	month	All cases ³
Parental behaviors, by					
age of child					
12.5 to 13	2.34	2.33	2.43	2.59	0.14
	(2.25,2.44)	(2.26,2.40)	(2.38,2.49)	(2.51,2.67)	*(0.09, 0.19)
14 to 16	2.33	2.36	2.45	2.54	0.12
	(2.24,2.43)	(2.29,2.42)	(2.40,2.50)	(2.46,2.62)	*(0.06, 0.18)
14 to 18	2.28	2.25	2.41	2.49	0.13
	(2.19,2.36)	(2.20,2.31)	(2.36,2.45)	(2.42,2.56)	*(0.08, 0.17)
12.5 to 18	2.29	2.27	2.41	2.52	0.13
	(2.22,2.37)	(2.22,2.33)	(2.37,2.45)	(2.46,2.58)	*(0.09, 0.17)
Parental behaviors, by child characteristics Gender					
Males	2.29	2.35	2.44	2.50	0.12
	(2.19,2.38)	(2.29,2.40)	(2.39,2.50)	(2.39,2.60)	*(0.06, 0.18)
Females	2.30	2.20	2.38	2.54	0.14
	(2.20,2.40)	(2.12,2.27)	(2.34,2.43)	(2.46,2.62)	*(0.09, 0.19)
Race/ethnicity					
White	2.22	2.23	2.39	2.49	0.14
	(2.14,2.30)	(2.17,2.29)	(2.34,2.43)	(2.41,2.56)	*(0.11, 0.18)
African American	2.44	2.44	2.49	2.53	0.10
	(2.27,2.61)	(2.28,2.60)	(2.36,2.61)	(2.40,2.66)	(-0.03, 0.22)
Hispanic	2.50	2.35	2.53	2.63	0.11
•	(2.31, 2.68)	(2.22,2.48)	(2.43, 2.62)	(2.48, 2.77)	*(0.00, 0.22)

Table 6-63. The relationship between parent exposure to specific anti-drug advertising and parent talking behavior, by both youth and parent characteristics, and by year of interview (continued)

		Exposure lev	el of parents		Gamma
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ³
Parental behaviors, by parent characteristics Gender					
Males	2.14	2.15	2.29	2.38	0.11
	(2.04,2.24)	(2.06,2.24)	(2.23,2.36)	(2.26,2.50)	*(0.05, 0.17)
Females	2.37	2.34	2.48	2.58	0.15
	(2.28,2.46)	(2.27,2.42)	(2.44,2.53)	(2.52,2.65)	*(0.09, 0.20)
Education					
Less than college	2.41	2.27	2.45	2.52	0.10
	(2.31,2.50)	(2.19,2.34)	(2.41,2.50)	(2.42,2.61)	*(0.04, 0.16)
Some college +	2.19	2.28	2.38	2.51	0.16
	(2.10,2.28)	(2.21,2.34)	(2.32,2.44)	(2.43,2.60)	*(0.11, 0.20)
Year of interview (waves)					
2000 (1-2)	2.20	2.22	2.30	2.40	0.10
	(2.11,2.29)	(2.11,2.33)	(2.19,2.41)	(2.23,2.57)	*(0.03, 0.17)
2001 (3-4)	2.30	2.27	2.48	2.44	0.12
	(2.20,2.39)	(2.17,2.36)	(2.42,2.55)	(2.27,2.60)	*(0.04, 0.20)
2002 (5-6)	2.34	2.36	2.43	2.60	0.12
	(2.17,2.51)	(2.26,2.45)	(2.38,2.48)	(2.53,2.68)	*(0.06, 0.18)
2003 (7-8)	2.33	2.21	2.39	2.59	0.17
	(2.16,2.49)	(2.12,2.30)	(2.33,2.45)	(2.52,2.66)	*(0.10, 0.23)
2004 (9)	2.34	2.33	2.50	2.62	0.18
	(2.13,2.54)	(2.24,2.43)	(2.43,2.57)	(2.53,2.71)	*(0.11, 0.24)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-64. The relationship between parent¹ exposure to general anti-drug advertising and parent reports of three or more fun activities² per week, by both youth and parent characteristics, and by year of interview

		Exposure level of parents					
_	Less than		12 or more				
	4 times	4-11 times	times per				
Characteristics	per month	per month	month	All cases ³			
Parental reports, by age							
of child				0.00			
12.5 to 13	0.69	0.74	0.74	0.09			
	(0.66, 0.72)	(0.71, 0.77)	(0.72,0.77)	*(0.02, 0.15)			
14 to 16	0.59	0.64	0.65	0.09			
	(0.55, 0.63)	(0.61, 0.66)	(0.63, 0.68)	*(0.03, 0.15)			
14 to 18	0.52	0.58	0.61	0.12			
	(0.49, 0.55)	(0.55,0.60)	(0.59, 0.63)	*(0.08, 0.17)			
12.5 to 18	0.57	0.62	0.65	0.11			
.2.0 10 10	(0.54, 0.59)	(0.60, 0.64)	(0.63, 0.66)	*(0.07, 0.15)			
Parental reports, by child							
characteristics							
Gender							
Males	0.55	0.60	0.62	0.09			
1.14105	(0.52,0.58)	(0.58,0.63)	(0.59, 0.64)	*(0.04, 0.14)			
Famalas	0.58	0.63	0.68	0.14			
Females	(0.55,0.61)	(0.61,0.65)	(0.65,0.70)	*(0.08, 0.19)			
	(0.33,0.01)	(0.01,0.03)	(0.03,0.70)	(0.08, 0.19)			
Race/ethnicity							
White	0.59	0.62	0.67	0.11			
	(0.56, 0.62)	(0.60, 0.65)	(0.65, 0.69)	*(0.06, 0.16)			
African American	0.53	0.61	0.60	0.10			
	(0.47,0.59)	(0.55, 0.67)	(0.57, 0.64)	*(0.01, 0.19)			
Hispanic	0.51	0.54	0.60	0.14			
Thopame	(0.46,0.56)	(0.46,0.63)	(0.56,0.64)	*(0.05, 0.23)			

Table 6-64. The relationship between parent¹ exposure to general anti-drug advertising and parent reports of three or more fun activities² per week, by both youth and parent characteristics, and by year of interview (continued)

		Exposure level of parents		Gamma
	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ³
Parental reports, by				
parent characteristics Gender				
Males	0.57	0.63	0.65	0.11
	(0.53,0.61)	(0.60, 0.66)	(0.62, 0.69)	*(0.04, 0.18)
Females	0.56	0.61	0.64	0.11
	(0.53, 0.59)	(0.59,0.63)	(0.62, 0.66)	*(0.06, 0.16)
Education				
Less than college	0.53	0.56	0.60	0.10
	(0.50, 0.56)	(0.53, 0.60)	(0.57,0.62)	*(0.05, 0.15)
Some college +	0.60	0.65	0.69	0.13
	(0.57, 0.63)	(0.64, 0.67)	(0.67,0.71)	*(0.07, 0.19)
ear of interview (waves)				
2000 (1-2)	0.58	0.65	0.64	0.07
	(0.53, 0.63)	(0.61, 0.69)	(0.60, 0.67)	(-0.02, 0.17)
2001 (3-4)	0.53	0.62	0.68	0.21
	(0.49, 0.57)	(0.57, 0.67)	(0.64, 0.71)	*(0.12, 0.29)
2002 (5-6)	0.57	0.62	0.65	0.11
	(0.52, 0.62)	(0.58, 0.66)	(0.61,0.68)	*(0.04, 0.18)
2003 (7-8)	0.59	0.60	0.64	0.08
	(0.55, 0.63)	(0.56, 0.63)	(0.61,0.67)	*(0.01, 0.15)
2004 (9)	0.56	0.58	0.61	0.08
- /	(0.51,0.61)	(0.54, 0.63)	(0.57, 0.65)	(-0.01, 0.16)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-65. The relationship between parent¹ exposure to specific anti-drug advertising and parent reports of three or more fun activities² per week, by both youth and parent characteristics, and by year of interview

	·	Exposure lev	el of parents		Gamma
_	Less than			12 or more	
	1 time	1-3 times	4-11 times	times per	_
Characteristics	per month	per month	per month	month	All cases ³
Parental reports, by age					
of child					
12.5 to 13	0.66	0.70	0.75	0.74	0.12
	(0.62, 0.70)	(0.66, 0.73)	(0.72, 0.77)	(0.70, 0.79)	*(0.05, 0.18)
14 to 16	0.61	0.62	0.64	0.72	0.11
	(0.57, 0.65)	(0.59, 0.65)	(0.61, 0.66)	(0.69, 0.75)	*(0.06, 0.16)
14 to 18	0.54	0.55	0.59	0.66	0.12
	(0.50, 0.57)	(0.53, 0.58)	(0.57, 0.61)	(0.63, 0.69)	*(0.08, 0.16)
12.5 to 18	0.57	0.59	0.63	0.68	0.12
12.5 to 10	(0.54,0.60)	(0.56,0.61)	(0.61,0.65)	(0.65, 0.70)	*(0.08, 0.15)
Parental reports, by child					
characteristics					
Gender			0.40	0.45	0.14
Males	0.53	0.57	0.60	0.67	0.14
	(0.49, 0.57)	(0.54, 0.59)	(0.57, 0.62)	(0.63, 0.71)	*(0.09, 0.19)
Females	0.61	0.61	0.65	0.68	0.09
	(0.57, 0.66)	(0.58, 0.64)	(0.63, 0.68)	(0.65, 0.72)	*(0.03, 0.15)
Race/ethnicity					
White	0.61	0.59	0.64	0.70	0.11
	(0.58, 0.64)	(0.57, 0.62)	(0.62, 0.67)	(0.67,0.73)	*(0.06, 0.15)
African American	0.54	0.59	0.59	0.63	0.08
	(0.47, 0.61)	(0.53, 0.65)	(0.55, 0.64)	(0.58, 0.68)	(-0.00, 0.16)
Hispanic	0.45	0.56	0.56	0.66	0.19
•	(0.37, 0.54)	(0.51, 0.61)	(0.52, 0.61)	(0.59, 0.73)	*(0.08, 0.29)

Table 6-65. The relationship between parent¹ exposure to specific anti-drug advertising and parent reports of three or more fun activities² per week, by both youth and parent characteristics, and by year of interview (continued)

		Exposure lev	el of parents		Gamma
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ³
Parental reports, by parent characteristics Gender					
Males	0.60	0.59	0.62	0.71	0.11
	(0.55,0.64)	(0.55,0.62)	(0.58,0.65)	(0.67,0.75)	*(0.05, 0.17)
Females	0.55	0.58	0.63	0.66	0.12
	(0.51,0.59)	(0.56,0.61)	(0.61,0.65)	(0.63,0.70)	*(0.07, 0.17)
Education					
Less than college	0.51	0.55	0.58	0.63	0.12
	(0.47,0.55)	(0.52,0.58)	(0.55,0.60)	(0.59,0.67)	*(0.06, 0.17)
Some college +	0.62	0.62	0.67	0.72	0.12
	(0.58,0.66)	(0.59,0.64)	(0.64,0.69)	(0.69,0.75)	*(0.07, 0.17)
Year of interview (waves)					
2000 (1-2)	0.60	0.58	0.68	0.68	0.13
	(0.55,0.65)	(0.55,0.62)	(0.64,0.72)	(0.60,0.75)	*(0.04, 0.21)
2001 (3-4)	0.55	0.61	0.62	0.74	0.17
	(0.49,0.61)	(0.57,0.66)	(0.58,0.66)	(0.68,0.80)	*(0.08, 0.25)
2002 (5-6)	0.55	0.58	0.63	0.66	0.13
	(0.47,0.63)	(0.54,0.61)	(0.60,0.67)	(0.61,0.71)	*(0.05, 0.20)
2003 (7-8)	0.60	0.59	0.60	0.66	0.06
	(0.52,0.67)	(0.55,0.63)	(0.57,0.63)	(0.62,0.70)	(-0.01, 0.14)
2004 (9)	0.54	0.55	0.58	0.63	0.09
	(0.46,0.61)	(0.51,0.60)	(0.53,0.62)	(0.57,0.69)	*(0.01, 0.16)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-66. The relationship between parent¹ exposure to general anti-drug advertising (at earlier round²) and parent cognitions about monitoring their children³ (at later round²) by both youth and parent characteristics, and by longitudinal round(s)

	E:	xposure level of pare	ents		Gamma				
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4		
Parental cognitions, by									
age of child									
12.5 to 13	126.24	125.13	127.09	0.01	-0.01	0.00	0.04		
	(119.67,132.82)	(118.87,131.40)	(119.79,134.40)	(-0.04, 0.06)	(-0.09, 0.07)	(-0.08, 0.08)	(-0.04, 0.12)		
14 to 16	106.10	97.47	100.31	-0.02	-0.01	-0.01	-0.05		
	(99.57,112.63)	(91.63,103.30)	(94.41,106.21)	(-0.05, 0.01)	(-0.06, 0.04)	(-0.07, 0.04)	*(-0.10,-0.00)		
14 to 18	92.58	86.28	89.15	-0.01	-0.01	0.01	-0.04		
	(85.94,99.23)	(80.22,92.34)	(83.95,94.36)	(-0.04, 0.02)	(-0.06, 0.03)	(-0.03, 0.06)	(-0.08, 0.01)		
12.5 to 18	101.27	95.81	98.76	-0.01	-0.01	0.01	-0.02		
	(95.92,106.62)	(90.95,100.67)	(93.75,103.78)	(-0.03, 0.02)	(-0.05, 0.02)	(-0.03, 0.05)	(-0.06, 0.02)		
Parental cognitions, by child characteristics Gender									
Males	91.16	90.66	91.07	0.00	0.01	0.02	-0.02		
	(83.87,98.46)	(84.08,97.24)	(85.29,96.85)	(-0.03, 0.04)	(-0.04, 0.06)	(-0.04, 0.08)	(-0.07, 0.02)		
Females	111.81	101.82	106.17	-0.02	-0.03	0.00	-0.02		
	(104.75,118.87)	(95.89,107.75)	(99.13,113.22)	(-0.05, 0.01)	(-0.08, 0.01)	(-0.05, 0.04)	(-0.08, 0.04)		
Race/ethnicity									
White	95.06	92.30	90.15	-0.02	-0.01	-0.03	-0.03		
	(89.11,101.01)	(86.89,97.72)	(83.96,96.34)	(-0.05, 0.01)	(-0.05, 0.04)	(-0.08, 0.03)	(-0.08, 0.01)		
African American	112.05	94.76	106.21	-0.01	-0.05	0.06	-0.05		
	(98.06,126.05)	(79.51,110.01)	(94.24,118.19)	(-0.06, 0.05)	(-0.14, 0.04)	(-0.05, 0.18)	(-0.18, 0.08)		
Hispanic	116.06	119.41	123.03	0.02	-0.05	0.08	0.04		
•	(103.23,128.90)	(106.67,132.14)	(109.97,136.08)	(-0.06, 0.09)	(-0.16, 0.06)	(-0.02, 0.18)	(-0.07, 0.15)		

Table 6-66. The relationship between parent¹ exposure to general anti-drug advertising (at earlier round²) and parent cognitions about monitoring their children³ (at later round²) by both youth and parent characteristics, and by longitudinal round(s) (continued)

	Ex	posure level of pare	ents		Gam	ıma	
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4
Parental cognitions, by parent characteristics Gender							
Males	83.15 (72.91,93.39)	85.69 (76.34,95.04)	83.44 (74.99,91.88)	0.00 (-0.04, 0.04)	0.01 (-0.06, 0.07)	-0.01 (-0.08, 0.06)	-0.01 (-0.07, 0.06)
Females	110.44 (104.70,116.19)	101.58 (95.41,107.75)	106.66 (100.56,112.75)	-0.01 (-0.04, 0.02)	-0.02 (-0.06, 0.03)	0.01 (-0.03, 0.06)	-0.03 (-0.09, 0.02)
Education Less than college	102.39 (94.92,109.86)	96.99 (90.11,103.87)	99.58 (93.56,105.60)	-0.01 (-0.04, 0.03)	0.01 (-0.04, 0.07)	-0.03 (-0.10, 0.04)	-0.01 (-0.07, 0.05)
Some college +	100.40 (93.82,106.98)	95.06 (88.85,101.27)	98.06 (91.10,105.02)	-0.01 (-0.04, 0.03)	-0.03 (-0.09, 0.02)	0.04 (-0.01, 0.10)	-0.02 (-0.08, 0.03)
Longitudinal round(s) ⁵ Round 1>2	96.66 (87.93,105.40)	95.34 (88.01,102.67)	94.58 (88.43,100.73)	-0.01 (-0.05, 0.02)	N/A	N/A	N/A
Round 2>3	101.02 (91.73,110.30)	95.47 (87.03,103.90)	101.91 (94.47,109.35)	0.01 (-0.03, 0.05)	N/A	N/A	N/A
Round 3>4	108.53 (102.09,114.98)	96.73 (89.26,104.19)	101.25 (94.58,107.92)	-0.02 (-0.06, 0.02)	N/A	N/A	N/A

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3. Round 2 consists of Waves 4 and 5. Round 3 consists of Waves 6 and 7. Round 4 consists of Waves 8 and 9. Round 2 and 4 are followups to Round 1.

³Measurement of this construct is detailed in Section 6.1.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-67. The relationship between parent¹ exposure to specific anti-drug advertising (at earlier round²) and parent cognitions about monitoring their children³ (at later round²) by both youth and parent characteristics, and by longitudinal round(s)

		Exposure le	evel of parents		Gamma				
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2 >Round 3	Round 3>Round 4	
Parental cognitions, by	•								
age of child									
12.5 to 13	133.78	122.86	122.70	128.75	-0.02	0.02	-0.08	-0.01	
	(123.26,144.30)	(114.89,130.83)	(116.19,129.21)	(116.93,140.57)	(-0.07, 0.03)	(-0.05, 0.08)	*(-0.15,-0.01)	(-0.10, 0.08)	
14 to 16	104.32	102.82	98.14	104.29	-0.01	0.02	-0.03	-0.03	
	(96.41,112.24)	(96.93,108.71)	(91.45,104.84)	(93.36,115.21)	(-0.04, 0.02)	(-0.02, 0.07)	(-0.08, 0.02)	(-0.09, 0.03)	
14 to 18	89.82	88.36	88.26	90.61	0.00	0.00	-0.02	0.02	
	(80.79,98.85)	(83.03,93.68)	(81.57,94.95)	(78.60,102.62)	(-0.03, 0.04)	(-0.05, 0.06)	(-0.07, 0.03)	(-0.04, 0.08)	
12.5 to 18	100.69	96.78	96.78	100.94	0.00	0.01	-0.03	0.02	
- 1/2 (A)	(93.20,108.19)	(92.12,101.45)	(91.13,102.44)	(91.08,110.80)	(-0.03, 0.03)	(-0.04, 0.06)	(-0.07, 0.01)	(-0.04, 0.07)	
Parental cognitions, by child characteristics Gender	,								
Males	95.21	89.71	91.14	86.50	-0.02	0.00	-0.05	-0.01	
	(87.09,103.32)	(83.58,95.83)	(84.33,97.95)	(74.48,98.52)	(-0.04, 0.01)	(-0.05, 0.06)	(-0.11, 0.01)	(-0.07, 0.05)	
Females	106.84	104.16	102.81	114.17	0.01	0.01	-0.02	0.04	
	(95.30,118.38)	(97.24,111.08)	(96.13,109.49)	(98.65,129.68)	(-0.03, 0.06)	(-0.06, 0.08)	(-0.07, 0.03)	(-0.04, 0.13)	
Race/ethnicity									
White	90.08	92.96	90.55	95.11	0.01	0.04	-0.06	0.02	
	(82.40,97.76)	(87.58,98.33)	(84.73,96.37)	(81.93,108.28)	(-0.02, 0.04)	(-0.01, 0.10)	*(-0.11,-0.01)	(-0.03, 0.07)	
African American_	102.43	96.72	103.93	102.49	0.01	-0.08	0.10	0.04	
_	(80.49,124.37)	(81.84,111.59)	(91.83,116.02)	(76.63,128.35)	(-0.06, 0.09)	(-0.19, 0.04)	(-0.00, 0.20)	(-0.10, 0.19)	
Hispanic	130.25	117.98	116.45	115.06	-0.05	-0.07	-0.06	0.02	
	(112.38,148.13)	(105.69,130.27)	(100.97,131.94)	(95.91,134.20)	(-0.14, 0.03)	(-0.18, 0.04)	(-0.16, 0.05)	(-0.11, 0.14)	

Table 6-67. The relationship between parent exposure to specific anti-drug advertising (at earlier round²) and parent cognitions about monitoring their children³ (at later round²) by both youth and parent characteristics, and by longitudinal round(s) (continued)

		Exposure le	vel of parents			Gai	nma	
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	rtouria 2	Round 3>Round 4
Parental cognitions, by								
parent characteristics								
Gender								
Males	90.38	83.83	82.21	84.34	-0.02	0.06	-0.14	0.00
	(76.92,103.84)	(75.14,92.51)	(71.74,92.67)	(69.10,99.58)	(-0.06, 0.03)	(-0.01, 0.13)	*(-0.21,-0.07)	(-0.08, 0.08)
Females	105.90	103.54	105.45	107.65	0.01	-0.02	0.02	0.03
	(96.87,114.93)	(97.62,109.47)	(99.70,111.20)	(95.46,119.85)	(-0.03, 0.05)	(-0.08, 0.05)	(-0.03, 0.07)	(-0.04, 0.10)
Education								
Less than college	108.45	102.57	90.97	98.48	-0.04	-0.03	-0.06	-0.03
- —	(94.92,121.99)	(95.46,109.68)	(82.92,99.02)	(84.47,112.49)	(-0.09, 0.01)	(-0.10, 0.04)	(-0.12, 0.00)	(-0.12, 0.06)
Some college +	93.78	92.33	101.41		0.04	0.05	-0.01	0.06
<u> </u>	(85.02,102.54)	(85.70,98.96)	(95.21,107.61)	(91.68,114.92)	*(0.00, 0.07)	(-0.02, 0.11)	(-0.07, 0.05)	*(0.01, 0.12)
Longitudinal round(s) ⁵								
Round 1>2		94.57	91.87	103.04	0.01	N/A	N/A	N/A
		(87.02,102.12)			(-0.04, 0.06)			
Round 2>3	114.03	95.17	100.50	94.66	-0.03	N/A	N/A	N/A
	(101.93,126.13)	(87.19,103.15)			(-0.07, 0.01)			
Round 3>4	95.29	101.47	99.56	103.92	0.02	N/A	N/A	N/A
		(92.79,110.14)			(-0.04, 0.07)			

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3. Round 2 consists of Waves 4 and 5. Round 3 consists of Waves 6 and 7. Round 4 consists of Waves 8 and 9. Rounds 2, 3 and 4 are followups to Round 1.

³Measurement of this construct is detailed in Section 6.1.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-68. The relationship between parent¹ exposure to general anti-drug advertising (at earlier round²) and parent cognitions about talking to their children about drugs³ (at later round²) by both youth and parent characteristics, and by longitudinal round(s)

_	E	sposure level of pare	nts	Gamma				
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2 >Round 3	Round 3 >Round 4	
Parental cognitions, by								
age of child	107.75	107.20	112.01	0.00	0.05	0.01	0.00	
12.5 to 13	107.75 (99.12,116.38)	107.39 (100.41,114.36)	112.81 (106.54,119.08)	0.02 (-0.02, 0.06)	0.05 (-0.02, 0.12)	-0.01 (-0.09, 0.07)	0.00 (-0.07, 0.07)	
14 to 16	104.11	99.56	111.39	0.03	0.07	0.01	-0.01	
	(97.24,110.98)	(94.02,105.11)	(105.68,117.09)	*(0.00, 0.06)	*(0.03, 0.12)	(-0.05, 0.07)	(-0.06, 0.05)	
14 to 18	94.82	91.21	102.46	0.03	0.05	0.04	0.01	
	(88.74,100.90)	(85.69,96.74)	(96.52,108.41)	*(0.01, 0.06)	*(0.01, 0.10)	(-0.02, 0.09)	(-0.04, 0.06)	
12.5 to 18		95.18	105.08	0.03	0.05	0.03	0.01	
	(92.87,103.44)	(90.41,99.95)	(99.70,110.47)	*(0.01, 0.05)	*(0.01, 0.09)	(-0.02, 0.07)	(-0.03, 0.05)	
Parental cognitions, by child characteristics Gender								
Males	95.19	93.05	101.90	0.03	0.03	0.03	0.03	
	(88.61,101.76)	(86.42,99.67)	(95.10,108.70)	(-0.00, 0.07)	(-0.02, 0.09)	(-0.03, 0.09)	(-0.02, 0.08)	
Females	101.27	97.67	108.15	0.02	0.06	0.02	-0.02	
	(94.18,108.36)	(91.48,103.86)	(100.67,115.62)	(-0.01, 0.06)	*(0.02, 0.11)	(-0.04, 0.08)	(-0.08, 0.05)	
Race/ethnicity								
White	84.00	86.45	94.65	0.04	0.07	0.02	0.01	
	(77.55,90.45)	(80.98,91.93)	(88.30,101.00)	*(0.01, 0.07)	*(0.02, 0.12)	(-0.03, 0.06)	(-0.03, 0.05)	
African American	127.78	120.72	125.00	0.00	0.02	0.01	-0.05	
	(114.34,141.23)	(109.03,132.40)	(112.83,137.17)	(-0.07, 0.07)	(-0.08, 0.12)	(-0.17, 0.18)	(-0.17, 0.07)	
Hispanic	127.50	121.76	127.35	0.02	-0.04	0.10	0.03	
	(111.39,143.61)	(110.05,133.46)	(113.19,141.50)	(-0.06, 0.10)	(-0.17, 0.08)	(-0.01, 0.21)	(-0.12, 0.17)	

Table 6-68. The relationship between parent¹ exposure to general anti-drug advertising (at earlier round²) and parent cognitions about talking to their children about drugs³ (at later round²) by both youth and parent characteristics, and by longitudinal round(s) (continued)

	Ex	sposure level of pare	nts		Gan	nma	
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	rtound 2	Round 3>Round 4
Parental cognitions, by parent characteristics Gender							
Males	78.66 (68.19,89.14)	78.06 (70.46,85.65)	88.72 (79.93,97.52)	0.04 (-0.00, 0.08)		0.04 (-0.04, 0.11)	0.03 (-0.03, 0.10)
Females	108.02 (102.46,113.58)	104.94 (99.20,110.69)	113.51 (107.45,119.57)	0.03 (-0.00, 0.05)	0.06 *(0.01, 0.11)	0.02 (-0.04, 0.08)	-0.01 (-0.06, 0.04)
Education Less than college	105.59 (97.76,113.41)		111.31 (103.84,118.79)	0.02 (-0.01, 0.06)	0.03	-0.01 (-0.08, 0.06)	0.04 (-0.02, 0.11)
Some college +	91.64 (85.30,97.98)	88.99 (82.46,95.52)	99.72 (92.48,106.95)	0.03 *(0.00, 0.07)	0.06 *(0.01, 0.11)	0.05 (-0.00, 0.11)	-0.02 (-0.07, 0.03)
Longitudinal round(s) ⁵ Round 1>2	98.70 (90.90,106.51)	94.74 (87.08,102.39)	108.75 (101.57,115.93)	0.05 *(0.01, 0.09)	N/A	N/A	N/A
Round 2>3	98.11 (90.13,106.10)	97.10 (90.05,104.15)	104.56 (96.61,112.52)	0.03 (-0.02, 0.07)	N/A	N/A	N/A
Round 3>4	97.36 (88.83,105.89)	94.11 (86.40,101.82)	100.73 (93.87,107.60)	0.01 (-0.03, 0.05)	N/A	N/A	N/A

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3. Round 2 consists of Waves 4 and 5. Round 3 consists of Waves 6 and 7. Round 4 consists of Waves 8 and 9. Rounds 2, 3 and 4 are followups to Round 1.

³Measurement of this construct is detailed in Section 6.1.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-69. The relationship between parent¹ exposure to specific anti-drug advertising (at earlier round²) and parent cognitions about talking to their children about drugs³ (at later round²) by both youth and parent characteristics, and by longitudinal round(s)

		Exposure le	evel of parents		Gamma				
	Less than			12 or more					
	1 time	1-3 times	4-11 times	times per		Round 1	Round 2	Round 3	
Characteristics	per month	per month	per month	month	All cases ⁴	>Round 2 ⁵	>Round 3	>Round 4	
Parental cognitions, by									
ge of child									
12.5 to 13	104.43	110.78	110.21	121.69	0.04	0.08	0.00	0.04	
	(92.77,116.09)	(103.06,118.50)	(103.43,116.99)	(108.50,134.88)	*(0.00, 0.08)	*(0.01, 0.15)	(-0.08, 0.07)	(-0.04, 0.12)	
14 to 16	104.70	105.09	103.58	114.93	0.02	0.09	-0.04	-0.01	
	(96.63,112.78)	(98.54,111.65)	(97.48,109.69)	(106.89,122.96)	(-0.01, 0.05)	*(0.03, 0.14)	(-0.09, 0.02)	(-0.06, 0.04)	
14 to 18	93.10	95.46	96.41	102.46	0.02	0.04	-0.01	0.04	
	(83.60,102.59)	(89.52,101.41)	(89.48,103.34)	(92.09,112.83)	(-0.01, 0.05)	(-0.02, 0.09)	(-0.06, 0.04)	(-0.02, 0.10)	
12.5 to 18	95.90	99.20	99.83	107.67	0.03	0.05	-0.01	0.04	
490	(88.11,103.69)	(94.29,104.12)	(94.03,105.63)	(99.18,116.15)	*(0.00, 0.06)	*(0.00, 0.09)	(-0.05, 0.03)	(-0.01, 0.09)	
Parental cognitions, by	,								
child characteristics Gender									
Males	92.29	95.83	98.38	105.34	0.03	0.05	-0.01	0.05	
	(83.21,101.38)	(89.59,102.06)	(90.72,106.04)	(95.97,114.70)	(-0.00, 0.06)	(-0.01, 0.11)	(-0.07, 0.04)	*(0.00, 0.11)	
Females	99.98	102.72	101.37	109.80	0.03	0.05	-0.01	0.02	
	(87.82,112.13)	(95.74,109.71)	(94.03,108.71)	(95.29,124.32)	(-0.01, 0.06)	(-0.02, 0.11)	(-0.06, 0.05)	(-0.05, 0.10)	
Race/ethnicity									
White	80.75	86.20	91.40	98.60	0.05	0.08	0.00	0.06	
	(71.52,89.98)	(79.29,93.12)	(85.91,96.89)	(88.99,108.21)	*(0.02, 0.08)	*(0.02, 0.14)	(-0.05, 0.04)	*(0.01, 0.12)	
African American	121.67	131.01	121.50	111.49	-0.01	-0.04	0.01	-0.01	
_	(104.75,138.58)	(118.48,143.55)	(109.09,133.92)	(77.81,145.17)	(-0.08, 0.06)	(-0.17, 0.09)	(-0.12, 0.15)	(-0.14, 0.12)	
Hispanic	125.11	130.22	117.85	127.98	-0.01	-0.04	-0.04	0.06	

Table 6-69. The relationship between parent¹ exposure to specific anti-drug advertising (at earlier round²) and parent cognitions about talking to their children about drugs³ (at later round²) by both youth and parent characteristics, and by longitudinal round(s) (continued)

		Exposure le	evel of parents			Gan	ıma	
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵		Round 3>Round 4
Parental cognitions, by								
parent characteristics								
Gender								
Males	77.59	81.72	82.60	94.60	0.03	0.08	-0.06	0.06
				(82.81,106.39)				
Females	105.15	108.32	110.06	112.95	0.03	0.03	0.02	0.02
1 0				(101.55,124.35)				(-0.04, 0.09)
Education								
Less than college	109.37	112.05	102.06	109.88	-0.01	-0.02	-0.04	0.02
~	(97.48,121.27)	(104.83,119.28)	(92.54,111.57)	(95.63,124.13)	(-0.06, 0.03)	(-0.09, 0.06)	(-0.09, 0.02)	(-0.07, 0.10)
Some college +	83.90	89.11	98.06	105.54	0.06	0.10	0.02	0.07
	(73.01,94.78)	(82.35,95.87)	(92.04,104.07)	(95.03,116.06)	*(0.03, 0.10)	*(0.04, 0.15)	(-0.04, 0.07)	*(0.01, 0.13)
Longitudinal round(s) ⁵								
Round 1>2	97.89	99.81	102.66	113.44	0.05	N/A	N/A	N/A
	(89.83,105.94)	(92.18,107.44)	(93.28,112.04)	(95.57,131.30)	*(0.00, 0.09)			
Round 2>3	104.84	97.58	102.41	98.80	-0.01	N/A	N/A	N/A
	(94.71,114.96)	(90.33,104.82)	(95.39,109.43)	(88.02,109.57)	(-0.05, 0.03)			
Round 3>4	84.58	99.99	93.70	107.94	0.04	N/A	N/A	N/A
	(67.27,101.89)	(91.54,108.44)	(88.04.99.37)	(101.24,114.63)	(-0.01, 0.09)			

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3. Round 2 consists of Waves 4 and 5. Round 3 consists of Waves 6 and 7. Round 4 consists of Waves 8 and 9. Rounds 2, 3 and 4 are followups to Round 1.

³Measurement of this construct is detailed in Section 6.1.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-70. The relationship between parent exposure to general anti-drug advertising (at earlier round and parent monitoring behavior (at later round by both youth and parent characteristics, and by longitudinal round(s)

	Ex	posure level of pare	nts		Gan	nma	
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2 >Round 3	Round 3
Parental behaviors, by							
age of child							
12.5 to 13	1.82	1.82	1.76	-0.03	-0.05	-0.04	-0.01
	(1.73,1.91)	(1.74,1.90)	(1.67,1.84)	(-0.09, 0.03)	(-0.14, 0.03)	(-0.14, 0.05)	(-0.12, 0.11)
14 to 16	1.45	1.40	1.47	0.01	0.02	0.03	-0.02
	(1.39,1.51)	(1.34,1.46)	(1.39,1.54)	(-0.04, 0.06)	(-0.06, 0.11)	(-0.05, 0.10)	(-0.10, 0.06)
14 to 18	1.36	1.29	1.32	-0.02	-0.03	0.02	-0.03
	(1.30,1.41)	(1.23,1.35)	(1.26,1.38)	(-0.05, 0.02)	(-0.09, 0.03)	(-0.03, 0.08)	(-0.09, 0.03)
12.5 to 18	1.48	1.42	1.43	-0.02	-0.03	0.01	-0.03
	(1.43,1.52)	(1.36,1.48)	(1.38,1.48)	(-0.05, 0.01)	(-0.09, 0.02)	(-0.04, 0.05)	(-0.08, 0.03)
Parental behaviors, by child characteristics Gender							
Males	1.35	1.34	1.32	-0.02	-0.03	0.01	-0.02
	(1.28,1.42)	(1.26,1.42)	(1.24,1.39)	(-0.07, 0.03)	(-0.11, 0.04)	(-0.06, 0.08)	(-0.10, 0.05)
Females	1.61	1.52	1.54	-0.03	-0.05	0.00	-0.03
	(1.54, 1.68)	(1.45, 1.58)	(1.47, 1.60)	(-0.07, 0.01)	(-0.12, 0.02)	(-0.06, 0.06)	(-0.11, 0.04)
Race/ethnicity							
White	1.45	1.46	1.41	-0.02	-0.01	-0.05	0.00
	(1.38,1.52)	(1.39,1.52)	(1.34,1.48)	(-0.06, 0.01)	(-0.08, 0.05)	(-0.11, 0.00)	(-0.06, 0.05)
African American	1.46	1.21	1.33	-0.05	-0.10	0.09	-0.14
	(1.32,1.59)	(1.04,1.39)	(1.21,1.45)	(-0.14, 0.04)	(-0.25, 0.05)	(-0.05, 0.23)	(-0.33, 0.05)
Hispanic	1.59	1.45	1.55	-0.01	-0.10	0.10	0.00
	(1.43, 1.75)	(1.29, 1.62)	(1.42, 1.67)	(-0.10, 0.08)	(-0.24, 0.04)	(-0.03, 0.22)	(-0.13, 0.14)

Table 6-70. The relationship between parent¹ exposure to general anti-drug advertising (at earlier round²) and parent monitoring behavior³ (at later round²) by both youth and parent characteristics, and by longitudinal round(s) (continued)

_	Ex	posure level of pare	nts		Gan	nma	
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4
Parental behaviors, by							
parent characteristics							
Gender							
Males	1.40	1.31	1.32	-0.03	-0.04	-0.07	0.00
	(1.30,1.50)	(1.22, 1.41)	(1.25,1.40)	(-0.09, 0.02)	(-0.12, 0.05)	(-0.16, 0.02)	(-0.09, 0.10)
Females	1.51	1.48	1.48	-0.01	-0.03	0.04	-0.05
	(1.45,1.57)	(1.42,1.55)	(1.42,1.55)	(-0.06, 0.03)	(-0.10, 0.04)	(-0.03, 0.11)	(-0.12, 0.03)
Education							
Less than college	1.41	1.36	1.42	0.01	0.04	0.02	-0.04
	(1.34,1.48)	(1.28,1.44)	(1.35,1.49)	(-0.04, 0.06)	(-0.03, 0.11)	(-0.07, 0.10)	(-0.13, 0.04)
Some college +	1.54	1.46	1.44	-0.04	-0.10	0.00	-0.01
-		(1.39,1.53)	(1.36,1.51)	(-0.09, 0.00)	*(-0.17,-0.02)	(-0.08, 0.07)	(-0.09, 0.06)
Longitudinal round(s) ⁵							
Round 1>2	1.51	1.41	1.43	-0.03	N/A	N/A	N/A
	(1.44,1.58)	(1.33,1.50)	(1.36,1.51)	(-0.09, 0.02)			
Round 2>3	1.42	1.41	1.43	0.01	N/A	N/A	N/A
	(1.33,1.51)	(1.31,1.50)	(1.36,1.51)	(-0.04, 0.05)			
Round 3>4	1.48	1.44	1.42	-0.03	N/A	N/A	N/A
	(1.38, 1.58)	(1.37, 1.52)	(1.34, 1.51)	(-0.08, 0.03)			

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3. Round 2 consists of Waves 4 and 5. Round 3 consists of Waves 6 and 7. Round 4 consists of Waves 8 and 9. Rounds 2, 3 and 4 are followups to Round 1.

³Measurement of this construct is detailed in Section 6.1.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-71. The relationship between parent¹ exposure to specific anti-drug advertising (at earlier round²) and parent monitoring behavior³ (at later round²) by both youth and parent characteristics, and by longitudinal round(s)

_		Exposure leve	el of parents		Gamma					
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4		
Parental behaviors, by										
age of child 12.5 to 13	1.84	1.71	1.80	1.86	0.02	0.06	-0.04	0.02		
	(1.72,1.96)	(1.61,1.82)	(1.71,1.89)	(1.73,1.98)	(-0.04, 0.08)	(-0.03, 0.15)	(-0.12, 0.05)	(-0.08, 0.12)		
14 to 16	1.44	1.44	1.42	1.61	0.04	0.08	0.00	0.02		
	(1.36,1.53)	(1.38,1.50)	(1.35,1.50)	(1.49,1.73)	(-0.01, 0.09)	(-0.01, 0.16)	(-0.07, 0.07)	(-0.05, 0.10)		
14 to 18	1.33	1.31	1.29	1.45	0.02	0.03	0.01	0.02		
	(1.24,1.43)	(1.25,1.37)	(1.22,1.36)	(1.34,1.56)	(-0.02, 0.06)	(-0.04, 0.10)	(-0.06, 0.07)	(-0.06, 0.10)		
12.5 to 18	1.46	1.41	1.42	1.56	0.02	0.04	0.00	0.03		
	(1.38,1.54)	(1.36,1.47)	(1.35,1.48)	(1.47,1.65)	(-0.01, 0.06)	(-0.01, 0.10)	(-0.05, 0.05)	(-0.04, 0.09)		
Parental behaviors, by child characteristics Gender										
Males	1.35	1.33	1.30	1.42	0.01	0.03	-0.04	0.03		
	(1.25,1.44)	(1.26,1.40)	(1.22,1.38)	(1.32,1.52)	(-0.03, 0.05)	(-0.05, 0.11)	(-0.11, 0.03)	(-0.04, 0.10)		
Females	1.59	1.49	1.53	1.69	0.04	0.05	0.03	0.02		
	(1.47,1.70)	(1.43,1.56)	(1.46,1.61)	(1.54,1.84)	(-0.01, 0.09)	(-0.03, 0.13)	(-0.04, 0.10)	(-0.08, 0.13)		
Race/ethnicity										
White	1.47	1.45	1.39	1.55	0.00	0.04	-0.07	0.03		
	(1.37,1.57)	(1.39,1.52)	(1.32,1.47)	(1.46,1.65)	(-0.03, 0.04)	(-0.03, 0.10)	(-0.13, 0.00)	(-0.04, 0.10)		
African American	1.23 (1.04,1.42)	1.28 (1.14,1.41)	1.34 (1.23,1.44)	1.41 (1.18,1.64)	0.06 (-0.02, 0.15)	0.03 (-0.13, 0.19)	0.20 *(0.05, 0.34)	-0.02 (- 0.17, 0.12)		
Hispanic	1.59 (1.41,1.77)	1.40 (1.26,1.55)	1.56 (1.43,1.70)	1.63 (1.38,1.87)	0.04 (-0.07, 0.14)	0.03 (-0.14, 0.19)	0.01 (-0.12, 0.13)	0.06		

Table 6-71. The relationship between parent¹ exposure to specific anti-drug advertising (at earlier round²) and parent monitoring behavior³ (at later round²) by both youth and parent characteristics, and by longitudinal round(s) (continued)

		Exposure leve	el of parents			Gan	nma	
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4
Parental behaviors, by								
parent characteristics								
Gender	1.20		1.24		0.01	0.02		0.07
Males	1.39	1.31	1.34	1.41	0.01	0.03	-0.07	0.05
	(1.29, 1.48)	(1.21,1.41)	(1.24,1.43)	(1.28, 1.54)	(-0.04, 0.05)	(-0.05, 0.12)	(-0.15, 0.01)	(-0.04, 0.13)
Females	1.50	1.46	1.46	1.62	0.03	0.05	0.03	0.01
	(1.40,1.60)	(1.40,1.53)	(1.40,1.53)	(1.51,1.73)	(-0.01, 0.08)	(-0.03, 0.12)	(-0.03, 0.09)	(-0.07, 0.10)
Education								
Less than college	1.46	1.36	1.35	1.52	0.01	0.02	0.01	0.00
	(1.32,1.60)	(1.29,1.43)	(1.28,1.42)	(1.39,1.65)	(-0.04, 0.07)	(-0.07, 0.11)	(-0.07, 0.09)	(-0.10, 0.11)
Some college +	1.46	1.45	1.46	1.59	0.04	0.07	-0.02	0.05
	(1.37,1.55)	(1.38,1.52)	(1.39,1.54)	(1.47,1.72)	(-0.01, 0.08)	(-0.01, 0.15)	(-0.09, 0.04)	(-0.03, 0.13)
Longitudinal round(s) ⁵								
Round 1>2	1.49	1.41	1.43	1.65	0.04	N/A	N/A	N/A
	(1.42,1.56)	(1.34,1.48)	(1.34,1.52)	(1.48,1.82)	(-0.01, 0.10)			
Round 2>3	1.50	1.40	1.38	1.53	0.00	N/A	N/A	N/A
	(1.39,1.61)	(1.31,1.49)	(1.29,1.47)	(1.42,1.63)	(-0.05, 0.05)			
Round 3>4	1.37	1.42	1.43	1.46	0.03	N/A	N/A	N/A
	(1.19, 1.55)	(1.33, 1.52)	(1.35, 1.51)	(1.36, 1.56)	(-0.04, 0.09)			

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3. Round 2 consists of Waves 4 and 5. Round 3 consists of Waves 6 and 7. Round 4 consists of Waves 8 and 9. Rounds 2, 3 and 4 are followups to Round 1.

³Measurement of this construct is detailed in Section 6.1.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-72. The relationship between parent exposure to general anti-drug advertising (at earlier round²) and parent talking behavior³ (at later round²) by both youth and parent characteristics, and by longitudinal round(s)

	Ex	posure level of parer	nts		Gam	ma	
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3 >Round 4
Parental behaviors, by							
age of child	2.41	2.46	2.52	0.08	0.09	0.08	0.08
12.5 to 13	(2.34,2.48)	(2.40,2.52)	(2.45,2.58)	*(0.02, 0.15)	(-0.02, 0.19)	(-0.02, 0.18)	(-0.05, 0.21)
14 to 16	2.40	2.42	2.53	0.10	0.09	0.13	0.07
	(2.34,2.46)	(2.36, 2.48)	(2.48, 2.58)	*(0.05, 0.14)	*(0.01, 0.18)	*(0.05, 0.21)	(-0.01, 0.15)
14 to 18	2.33	2.39	2.46	0.08	0.09	0.10	0.05
	(2.27,2.40)	(2.34,2.45)	(2.40,2.52)	*(0.03, 0.14)	*(0.00, 0.18)	*(0.03, 0.18)	(-0.02, 0.13)
12.5 to 18	2.35	2.41	2.47	0.08	0.09	0.10	0.06
	(2.30,2.41)	(2.36,2.46)	(2.42,2.52)	*(0.04, 0.13)	*(0.02, 0.16)	*(0.03, 0.16)	(-0.01, 0.13)
Parental behaviors, by child characteristics Gender							
Males	2.39	2.44	2.48	0.07	0.10	0.08	0.03
	(2.33,2.46)	(2.38,2.50)	(2.41,2.55)	*(0.01, 0.14)	(-0.02, 0.21)	(-0.02, 0.18)	(-0.07, 0.12)
Females	2.32	2.37	2.47	0.09	0.08	0.12	0.09
	(2.24,2.39)	(2.30,2.45)	(2.41,2.53)	*(0.05, 0.14)	*(0.01, 0.15)	*(0.03, 0.20)	(-0.01, 0.19)
Race/ethnicity							
White	2.25	2.37	2.44	0.11	0.13	0.11	0.07
	(2.19,2.32)	(2.31,2.43)	(2.38,2.51)	*(0.06, 0.17)	*(0.05, 0.22)	*(0.04, 0.19)	(-0.01, 0.15)
African American	2.55	2.56	2.53	0.02	-0.03	0.09	0.00
_	(2.44,2.65)	(2.44, 2.68)	(2.43, 2.64)	(-0.12, 0.15)	(-0.21, 0.14)	(-0.13, 0.31)	(-0.19, 0.19)
Hispanic	2.60	2.54	2.61	0.03	0.02	0.06	0.02
- r	(2.48,2.73)	(2.42, 2.66)	(2.51, 2.71)	(-0.07, 0.13)	(-0.16, 0.21)	(-0.09, 0.22)	(-0.24, 0.27)

Table 6-72. The relationship between parent¹ exposure to general anti-drug advertising (at earlier round²) and parent talking behavior³ (at later round²) by both youth and parent characteristics, and by longitudinal round(s) (continued)

	Ex	posure level of pare	nts		Gam	nma	
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2 >Round 3	Round 3>Round 4
Parental behaviors, by							
parent characteristics							
Gender							
Males	2.24	2.25	2.36	0.07	0.10	0.09	0.01
	(2.15,2.33)	(2.17,2.33)	(2.28,2.44)	*(0.01, 0.13)	(-0.00, 0.20)	(-0.01, 0.20)	(-0.10, 0.11)
Females	2.41	2.50	2.53	0.09	0.09	0.10	0.09
* (A)	(2.36,2.47)	(2.44, 2.55)	(2.48, 2.59)	*(0.04, 0.15)	*(0.00, 0.18)	*(0.01, 0.19)	*(0.01, 0.18)
Education							
Less than college	2.42	2.50	2.55	0.09	0.08	0.10	0.09
<u> </u>	(2.34,2.50)	(2.44, 2.56)	(2.49, 2.61)	*(0.01, 0.17)	(-0.03, 0.20)	(-0.01, 0.21)	(-0.03, 0.21)
Some college +	2.30	2.35	2.41	0.08	0.09	0.09	0.04
·	(2.24,2.36)	(2.28,2.42)	(2.34,2.48)	*(0.03, 0.13)	*(0.01, 0.17)	*(0.02, 0.17)	(-0.04, 0.12)
Longitudinal round(s) ⁵							
Round 1>2	2.33	2.40	2.45	0.09	N/A	N/A	N/A
round 1 · L	(2.24,2.42)	(2.33,2.48)	(2.38,2.52)	*(0.02, 0.16)		- ···•	
	(2:21,2:12)	(2.55,2.15)	(=:= 0,=:=)	(3.32, 3.13)			
Round 2>3	2.36	2.40	2.48	0.10	N/A	N/A	N/A
	(2.29,2.43)	(2.32,2.47)	(2.42,2.55)	*(0.03, 0.16)			
Round 3>4	2.39	2.42	2.50	0.06	N/A	N/A	N/A
	(2.30, 2.48)	(2.35, 2.49)	(2.42, 2.57)	(-0.01, 0.13)			

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Round I consists of Waves 1, 2, and 3. Round 2 consists of Waves 4 and 5. Round 3 consists of Waves 6 and 7. Round 4 consists of Waves 8 and 9. Rounds 2, 3 and 4 are followups to Round I.

³Measurement of this construct is detailed in Section 6.1.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-73. The relationship between parent exposure to specific anti-drug advertising (at earlier round²) and parent talking behavior³ (at later round²) by both youth and parent characteristics, and by longitudinal round(s)

		Exposure leve	el of parents			Gan	nma	
Characteristics	Less than 1 time per month	1-3 times per month	4 or more times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4
Parental behaviors, by age of child								
12.5 to 13	2.43	2.42	2.51	2.54	0.07	0.07	0.03	0.09
	(2.33,2.53)	(2.34,2.50)	(2.45,2.56)	(2.42,2.66)	(-0.01, 0.14)	(-0.04, 0.19)	(-0.08, 0.15)	(-0.06, 0.25)
14 to 16	2.43	2.42	2.49	2.54	0.07	0.11	0.03	0.06
	(2.36,2.50)	(2.36,2.49)	(2.44,2.53)	(2.46,2.61)	*(0.03, 0.12)	*(0.03, 0.19)	(-0.05, 0.11)	(-0.02, 0.14)
14 to 18	2.38	2.35	2.43	2.45	0.05	0.07	0.04	0.04
	(2.31,2.45)	(2.29,2.41)	(2.38,2.48)	(2.36,2.53)	*(0.01, 0.09)	(-0.00, 0.14)	(-0.03, 0.11)	(-0.03, 0.11)
12.5 to 18	2.39	2.37	2.45	2.47	0.06	0.07	0.04	0.05
	(2.34,2.45)	(2.31,2.42)	(2.41,2.50)	(2.40,2.54)	*(0.02, 0.09)	*(0.00, 0.13)	(-0.03, 0.10)	(-0.01, 0.12)
Parental behaviors, by child characteristics Gender								
Males	2.38	2.39	2.50	2.40	0.05	0.03	0.03	0.10
	(2.30,2.46)	(2.32,2.46)	(2.44,2.56)	(2.30,2.51)	(-0.00, 0.11)	(-0.07, 0.13)	(-0.07, 0.13)	*(0.00, 0.19)
Females	2.41	2.34	2.40	2.54	0.06	0.11	0.04	0.01
	(2.33,2.48)	(2.26,2.42)	(2.34,2.45)	(2.46,2.62)	*(0.01, 0.11)	*(0.03, 0.19)	(-0.04, 0.12)	(-0.07, 0.09)
Race/ethnicity								
White	2.35	2.31	2.39	2.45	0.06	0.06	0.05	0.08
	(2.29,2.42)	(2.24,2.38)	(2.34,2.45)	(2.36,2.55)	*(0.02, 0.10)	(-0.00, 0.12)	(-0.02, 0.12)	*(0.00, 0.15)
African American	2.42	2.49	2.64	2.46	0.06	0.06	0.04	0.08
	(2.22,2.62)	(2.33,2.66)	(2.57,2.71)	(2.27,2.65)	(-0.10, 0.21)	(-0.21, 0.32)	(-0.20, 0.28)	(-0.13, 0.29)
Hispanic	2.53 (2.36,2.70)	2.61 (2.48,2.74)	2.57 (2.44,2.69)	2.60 (2.42,2.77)	0.01 (-0.14, 0.16)	0.04 (-0.23, 0.31)	0.04 (-0.16, 0.24)	-0.06 (-0.27, 0.15)

Table 6-73. The relationship between parent¹ exposure to specific anti-drug advertising (at earlier round²) and parent talking behavior³ (at later round²) by both youth and parent characteristics, and by longitudinal round(s) (continued)

		Exposure leve	el of parents		Gamma					
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4		
Parental behaviors, by										
parent characteristics										
Gender										
Males	2.25	2.27	2.32	2.38	0.05	0.08	-0.01	0.07		
	(2.15,2.35)	(2.19,2.35)	(2.24,2.40)	(2.25,2.51)	(-0.00, 0.10)	(-0.01, 0.18)	(-0.12, 0.09)	(-0.03, 0.17)		
Females	2.47	2.42	2.53	2.51	0.06	0.06	0.07	0.04		
	(2.39,2.54)	(2.35,2.48)	(2.48,2.57)	(2.42,2.60)	*(0.00, 0.11)	(-0.03, 0.15)	(-0.01, 0.15)	(-0.05, 0.13)		
Education										
Less than college	2.51	2.46	2.51	2.49	0.00	0.00	-0.04	0.04		
	(2.42,2.59)	(2.38,2.53)	(2.44,2.57)	(2.37,2.61)	(-0.06, 0.06)	(-0.11, 0.12)	(-0.15, 0.06)	(-0.05, 0.13)		
Some college +	2.29	2.30	2.41	2.46	0.09	0.10	0.10	0.07		
	(2.21,2.37)	(2.22,2.37)	(2.35,2.47)	(2.37,2.55)	*(0.04, 0.14)	*(0.02, 0.19)	*(0.02, 0.19)	(-0.01, 0.16)		
Longitudinal round(s) ⁵										
Round 1>2	2.36	2.35	2.47	2.42	0.07	N/A	N/A	N/A		
	(2.29,2.43)	(2.27,2.43)	(2.40,2.54)	(2.28, 2.56)	*(0.00, 0.13)					
Round 2>3	2.42	2.38	2.43	2.50	0.04	N/A	N/A	N/A		
	(2.31,2.52)	(2.28,2.47)	(2.37,2.49)	(2.38,2.62)	(-0.03, 0.10)					
Round 3>4	2.42	2.38	2.45	2.52	0.05	N/A	N/A	N/A		
	(2.32, 2.52)	(2.29, 2.46)	(2.39, 2.51)	(2.44, 2.61)	(-0.01, 0.12)					

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

²Round 1 consists of Waves 1, 2, and 3. Round 2 consists of Waves 4 and 5. Round 3 consists of Waves 6 and 7. Round 4 consists of Waves 8 and 9. Rounds 2, 3 and 4 are followups to Round 1.

³Measurement of this construct is detailed in Section 6.1.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

	Ex	posure level of pare	nts		Gamı	na	
_	Less than		12 or more				
	4 times	4-11 times	times per		Round 1	Round 2	Round 3
Characteristics	per month	per month	month	All cases ⁴	>Round 2 ⁵	>Round 3	>Round 4
Parental reports, by age of child							
12.5 to 13	0.71	0.74	0.74	0.05	0.04	0.07	0.04
12.5 (6 15	(0.66,0.76)	(0.70,0.77)	(0.71,0.78)	(-0.04, 0.14)	(-0.11, 0.19)	(-0.07, 0.21)	(-0.12, 0.20)
14 to 16	0.58	0.62	0.64	0.09	0.12	0.09	0.03
	(0.54, 0.62)	(0.58, 0.65)	(0.61,0.67)	*(0.03, 0.14)	*(0.03, 0.22)	(-0.02, 0.19)	(-0.06, 0.12)
14 to 18	0.53	0.57	0.58	0.07	0.11	0.07	0.03
	(0.49, 0.56)	(0.54,0.59)	(0.56,0.61)	*(0.03, 0.12)	*(0.02, 0.19)	(-0.03, 0.17)	(-0.04, 0.10)
12.5 to 18	0.58	0.61	0.62	0.07	0.09	0.07	0.03
	(0.54, 0.61)	(0.58,0.63)	(0.60, 0.65)	*(0.02, 0.11)	*(0.02, 0.17)	(-0.02, 0.15)	(-0.04, 0.10)
Parental reports, by child characteristics Gender							
Males	0.57	0.59	0.60	0.04	0.06	0.02	0.02
	(0.53, 0.60)	(0.56, 0.62)	(0.56, 0.63)	(-0.02, 0.10)	(-0.04, 0.17)	(-0.09, 0.13)	(-0.07, 0.11)
Females	0.59	0.63	0.65	0.09	0.12	0.12	0.04
	(0.54, 0.63)	(0.60, 0.66)	(0.62, 0.68)	*(0.03, 0.16)	*(0.02, 0.22)	*(0.01, 0.23)	(-0.07, 0.14)
Race/ethnicity							
White	0.60	0.63	0.63	0.04	0.08	0.04	-0.01
	(0.57, 0.63)	(0.60, 0.66)	(0.60, 0.67)	(-0.01, 0.10)	*(0.00, 0.17)	(-0.08, 0.15)	(-0.09, 0.06)
African American	0.55	0.55	0.59	0.07	0.02	0.13	0.07
	(0.45,0.64)	(0.50,0.60)	(0.54, 0.64)	(-0.05, 0.19)	(-0.18, 0.21)	(-0.06, 0.32)	(-0.11, 0.25)
Hispanic	0.53	0.53	0.61	0.14	0.20	0.12	0.09
	(0.46, 0.59)	(0.45, 0.60)	(0.56, 0.67)	*(0.04, 0.24)	*(0.02, 0.38)	(-0.10, 0.34)	(-0.13, 0.30)

	Ex	posure level of pare	nts		Gam	ma	
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4
Parental reports, by							
parent characteristics							
Gender							
Males	0.58	0.63	0.61	0.03	0.07	-0.01	0.01
	(0.53, 0.64)	(0.58, 0.68)	(0.57, 0.65)	(-0.06, 0.11)	(-0.07, 0.21)	(-0.18, 0.15)	(-0.12, 0.14)
Females	0.57	0.60	0.63	0.09	0.11	0.11	0.04
	(0.54,0.61)	(0.57, 0.62)	(0.61, 0.66)	*(0.04, 0.14)	*(0.02, 0.19)	*(0.00, 0.21)	(-0.04, 0.12)
Education							
Less than college	0.53	0.57	0.59	0.09	0.13	0.11	0.02
	(0.48, 0.58)	(0.52, 0.61)	(0.56, 0.62)	*(0.03, 0.15)	*(0.03, 0.23)	(-0.03, 0.24)	(-0.08, 0.13)
Some college +	0.62	0.64	0.65	0.05	0.07	0.03	0.03
	(0.58, 0.65)	(0.61, 0.66)	(0.62, 0.68)	(-0.01, 0.11)	(-0.03, 0.16)	(-0.07, 0.13)	(-0.06, 0.12)
Longitudinal round(s) ⁵							
Round 1>2	0.56	0.59	0.62	0.09	N/A	N/A	N/A
	(0.52, 0.60)	(0.54, 0.63)	(0.59, 0.66)	*(0.02, 0.17)			
Round 2>3	0.59	0.62	0.64	0.07	N/A	N/A	N/A
	(0.54, 0.64)	(0.59, 0.66)	(0.60,0.68)	(-0.02, 0.15)			
Round 3>4	0.58	0.62	0.61	0.03	N/A	N/A	N/A
	(0.54, 0.63)	(0.59, 0.66)	(0.57, 0.65)	(-0.04, 0.10)			

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

²Round 1 consists of Waves 1, 2, and 3. Round 2 consists of Waves 4 and 5. Round 3 consists of Waves 6 and 7. Round 4 consists of Waves 8 and 9. Rounds 2, 3 and 4 are followups to Round 1.

³Measurement of this construct is detailed in Section 6.1.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

Table 6-75. The relationship between parent¹ exposure to specific anti-drug advertising (at earlier round²) and parent reports of fun activities³ (at later round²) by both youth and parent characteristics, and by longitudinal round(s)

	Exposure level of parents					Ga	mma	
-	Less than	·	•	12 or more				
	1 time	1-3 times	4-11 times	times per		Round 1	Round 2	Round 3
Characteristics	per month	per month	per month	month	All cases ⁴	>Round 2 ⁵	>Round 3	>Round 4
Parental reports, by								
age of child								
12.5 to 13	0.73	0.73	0.73	0.75	0.02	-0.02	0.13	-0.03
	(0.68, 0.79)	(0.68, 0.78)	(0.69,0.77)	(0.70, 0.80)	(-0.07, 0.11)	(-0.15, 0.10)	(-0.02, 0.28)	(-0.21, 0.14)
14 to 16	0.61	0.62	0.62	0.64	0.02	0.03	0.05	-0.04
	(0.57, 0.66)	(0.58, 0.66)	(0.59, 0.64)	(0.58, 0.69)	(-0.05, 0.08)	(-0.09, 0.15)	(-0.05, 0.15)	(-0.15, 0.07)
14 to 18	0.53	0.56	0.57	0.63	0.08	0.13	0.10	-0.02
	(0.49,0.57)	(0.53, 0.60)	(0.54,0.60)	(0.58, 0.68)	*(0.03, 0.13)	*(0.05, 0.22)	*(0.02, 0.18)	(-0.11, 0.07)
12.5 to 18	0.58	0.60	0.61	0.66	0.07	0.10	0.10	-0.02
	(0.54, 0.62)	(0.57, 0.64)	(0.58, 0.64)	(0.62, 0.70)	*(0.02, 0.12)	*(0.02, 0.18)	*(0.03, 0.18)	(-0.10, 0.06)
Parental reports, by								
child characteristics								
Gender								
Males	0.54	0.60	0.58	0.63	0.07	0.12	0.11	-0.03
	(0.49,0.59)	(0.56, 0.63)	(0.55,0.62)	(0.59, 0.68)	*(0.01, 0.14)	*(0.01, 0.23)	*(0.01, 0.21)	(-0.14, 0.07)
Females	0.63	0.62	0.63	0.68	0.06	0.08	0.09	0.00
	(0.58, 0.68)	(0.58, 0.66)	(0.60, 0.66)	(0.64, 0.73)	(-0.00, 0.12)	(-0.01, 0.16)	(-0.00, 0.19)	(-0.12, 0.12)
Race/ethnicity								
White	0.63	0.61	0.62	0.67	0.03	0.05	0.06	-0.02
	(0.59, 0.67)	(0.58, 0.65)	(0.59, 0.65)	(0.62,0.72)	(-0.03, 0.09)	(-0.04, 0.14)	(-0.02, 0.15)	(-0.11, 0.08)
African American	0.52	0.58	0.58	0.64	0.10	0.17	0.09	0.00
_	(0.44,0.60)	(0.50, 0.66)	(0.52, 0.63)	(0.56, 0.72)	(-0.01, 0.21)	*(0.01, 0.33)	(-0.16, 0.34)	(-0.19, 0.19)
Hispanic	0.52	0.56	0.59	0.63	0.12	0.19	0.24	-0.07
-	(0.40, 0.63)	(0.50, 0.63)	(0.50, 0.69)	(0.55, 0.71)	(-0.02, 0.26)	*(0.00, 0.37)	*(0.03, 0.45)	(-0.32, 0.18)

Table 6-75. The relationship between parent¹ exposure to specific anti-drug advertising (at earlier round²) and parent reports of fun activities³ (at later round²) by both youth and parent characteristics, and by longitudinal round(s) (continued)

		Exposure lev	Exposure level of parents				Gamma			
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4		
Parental reports, by										
parent characteristics										
Gender										
Males	0.59	0.63	0.59	0.65	0.03	0.04	0.08	-0.03		
	(0.52, 0.65)	(0.58, 0.67)	(0.54, 0.64)	(0.57, 0.73)	(-0.06, 0.13)	(-0.09, 0.17)	(-0.06, 0.22)	(-0.16, 0.10)		
Females	0.58	0.59	0.61	0.66	0.08	0.13	0.12	-0.01		
	(0.53, 0.62)	(0.56, 0.63)	(0.59, 0.64)	(0.62, 0.70)	*(0.03, 0.14)	*(0.04, 0.22)	*(0.03, 0.20)	(-0.11, 0.08)		
Education										
Less than college	0.53	0.56	0.57	0.64	0.09	0.09	0.17	0.03		
	(0.47,0.60)	(0.52, 0.61)	(0.53, 0.61)	(0.59,0.70)	*(0.02, 0.17)	(-0.02, 0.20)	*(0.05, 0.29)	(-0.10, 0.15)		
Some college +	0.62	0.64	0.64	0.67	0.04	0.12	0.03	-0.07		
<u> </u>	(0.58, 0.66)	(0.60, 0.67)	(0.61, 0.67)	(0.62, 0.72)	(-0.02, 0.10)	*(0.02, 0.23)	(-0.07, 0.13)	(-0.17, 0.03)		
Longitudinal round(s) ⁵										
Round 1>2	0.59	0.59	0.60	0.70	0.10	N/A	N/A	N/A		
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	(0.55,0.62)	(0.54,0.63)	(0.55, 0.65)	(0.63,0.76)	*(0.02, 0.18)			- "		
	(0.55,0.02)	(0.5 1,0.05)	(0.55,0.05)	(0.03,0.70)	(0.02, 0.10)					
Round 2>3	0.54	0.62	0.63	0.66	0.10	N/A	N/A	N/A		
	(0.48,0.60)	(0.58, 0.67)	(0.60, 0.66)	(0.61,0.71)	*(0.03, 0.18)					
Round 3>4	0.61	0.61	0.59	0.60	-0.02	N/A	N/A	N/A		
	(0.53,0.70)	(0.57, 0.65)	(0.56, 0.62)	(0.56, 0.65)	(-0.10, 0.06)					

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3. Round 2 consists of Waves 4 and 5. Round 3 consists of Waves 6 and 7. Round 4 consists of Waves 8 and 9. Rounds 2, 3 and 4 are followups to Round 1.

³Measurement of this construct is detailed in Section 6.1.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-76. The relationship between parent¹ exposure to general anti-drug advertising and youth use of marijuana in the past 12 months by both youth and parent characteristics, and by year of interview

		Exposure level of parents		Gamma
-	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ²
Youth marijuana use, by				
youth age				
12.5 to 13	3.8	2.7	4.9	0.12
	(2.7,5.4)	(1.9,3.8)	(3.8,6.3)	(-0.04, 0.29)
14 to 16	15.6	15.2	16.8	0.04
	(13.3,18.2)	(13.4,17.3)	(15.2,18.6)	(-0.04, 0.11)
14 to 18	21.0	21.2	21.0	0.00
	(19.1,23.0)	(19.2,23.3)	(19.2,23.0)	(-0.06, 0.06)
12.5 to 18	16.7	16.9	17.1	0.01
	(15.2,18.3)	(15.3,18.5)	(15.5,18.7)	(-0.05, 0.06)
Youth marijuana use, by				
youth characteristics				
Gender				
Males	16.4	16.8	17.9	0.04
	(14.7,18.4)	(14.8,19.0)	(15.8,20.3)	(-0.04, 0.11)
Females	17.0	17.0	16.2	-0.02
	(14.9,19.4)	(14.7,19.5)	(14.2,18.4)	(-0.09, 0.05)
Race/ethnicity				
White	18.4	18.0	18.3	0.00
	(16.2,20.8)	(16.1,19.9)	(16.1,20.7)	(-0.08, 0.07)
African American	13.1	12.5	13.5	0.02
	(9.6,17.5)	(9.4,16.5)	(10.9,16.6)	(-0.13, 0.16)
Hispanic	14.1	16.4	16.4	0.06
-	(10.1,19.3)	(11.5,22.8)	(13.0,20.3)	(-0.08, 0.20)

Table 6-76. The relationship between parent¹ exposure to general anti-drug advertising and youth use of marijuana in the past 12 months by both youth and parent characteristics, and by year of interview (continued)

		Exposure level of parents		Gamma
_	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ²
Youth marijuana use, by				
parent characteristics				
Gender				
Males	15.5	16.3	16.0	0.01
	(12.9,18.6)	(14.0,18.9)	(13.8,18.5)	(-0.08, 0.10)
Females	17.4	17.2	17.6	0.01
	(15.5,19.4)	(15.3,19.3)	(15.6,19.8)	(-0.06, 0.07)
Education				
Less than college	17.4	17.9	17.8	0.01
	(14.7,20.5)	(15.3,20.9)	(15.7,20.2)	(-0.07, 0.08)
Some college +	16.0	16.1	16.5	0.01
	(14.1,18.2)	(14.3,18.1)	(14.6,18.5)	(-0.07, 0.09)
Year of interview (waves)				
2000 (1-2)	14.5	16.4	19.0	0.11
	(11.3,18.3)	(13.6,19.7)	(16.1,22.2)	(-0.02, 0.24)
2001 (3-4)	18.7	15.3	16.1	-0.06
7.1444	(15.7,22.2)	(12.1,19.2)	(13.2,19.5)	(-0.18, 0.06)
2002 (5-6)	16.4	17.7	16.5	0.00
	(14.0,19.0)	(14.9,21.0)	(13.9,19.7)	(-0.09, 0.09)
2003 (7-8)	16.9	17.8	17.1	0.00
	(13.7,20.7)	(15.6,20.3)	(14.9,19.5)	(-0.10, 0.10)
2004 (9)	17.4	16.9	16.2	-0.03
	(14.4,21.0)	(13.7,20.7)	(13.9,18.8)	(-0.14, 0.08)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-77. The relationship between parent¹ exposure to specific anti-drug advertising and youth use of marijuana in past 12 months by both youth and parent characteristics, and by year of interview

		Exposure leve	el of parents		Gamma
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ²
Youth marijuana use, by youth age					
12.5 to 13	3.7	3.7	4.0	4.2	0.04
	(2.1,6.5)	(2.7,5.1)	(3.1,5.2)	(2.6,6.9)	(-0.13, 0.20)
14 to 16	15.5	15.6	16.9	15.8	0.02
	(12.6,19.0)	(13.6,17.9)	(15.2,18.7)	(13.1,18.9)	(-0.05, 0.09)
14 to 18	20.5	20.2	21.7	21.9	0.03
	(17.1,24.4)	(18.4,22.2)	(19.9,23.7)	(19.0,25.1)	(-0.03, 0.09)
12.5 to 18	16.4	16.1	17.7	17.5	0.03
	(13.7,19.5)	(14.7,17.7)	(16.2,19.4)	(15.2,20.0)	(-0.03, 0.09)
Youth marijuana use, by youth characteristics					
Gender Males	15.6	17.3	17.3	18.9	0.04
	(12.5,19.3)	(15.2,19.7)	(15.6,19.1)	(15.7,22.5)	(-0.03, 0.12)
Females	17.4	14.9	18.2	16.1	0.02
	(13.6,21.9)	(13.1,17.0)	(16.0,20.7)	(13.0,19.7)	(-0.06, 0.09)
Race/ethnicity White	16.7	17.0	18.5	21.0	0.07
	(13.9,19.9)	(15.2,19.0)	(16.6,20.5)	(17.5,24.9)	(-0.00, 0.14)
African American	14.2	13.2	14.5	10.2	-0.06
	(9.1,21.6)	(10.7,16.2)	(11.3,18.6)	(7.7,13.4)	(-0.16, 0.05)
Hispanic	17.9	15.6	17.2	14.3	-0.05
	(11.7,26.5)	(11.8,20.3)	(13.4,21.8)	(10.7,18.8)	(-0.17, 0.08)

Table 6-77. The relationship between parent¹ exposure to specific anti-drug advertising and youth use of marijuana in past 12 months by both youth and parent characteristics, and by year of interview (continued)

		Exposure leve	el of parents		Gamma
-	1 time	1-3 times	4-11 times	times per	
Characteristics	per month	per month	per month	month	All cases ²
Youth marijuana use, by					
parent characteristics					
Gender					
Males	14.1	15.5	16.7	16.4	0.05
	(11.1,17.9)	(13.1,18.3)	(14.7,19.0)	(12.4,21.5)	(-0.04, 0.13)
Females	17.6	16.5	18.3	18.0	0.02
	(14.0,21.9)	(14.6,18.6)	(16.4,20.4)	(14.8,21.7)	(-0.06, 0.11)
Education					
Less than college	18.2	17.4	18.5	16.6	-0.01
<u> </u>	(13.8,23.6)	(15.0,20.1)	(16.4,20.7)	(13.5,20.1)	(-0.10, 0.07)
Some college +	14.9	15.1	17.1	18.4	0.07
·	(12.7,17.3)	(13.5,16.9)	(15.0,19.4)	(14.8,22.8)	*(0.00, 0.14)
Year of interview (waves)					
2000 (1-2)	16.4	17.4	16.5	18.9	0.03
	(13.2,20.2)	(13.9,21.4)	(13.5,20.1)	(12.5,27.5)	(-0.10, 0.15)
2001 (3-4)	15.7	15.6	17.8	18.1	0.06
	(13.0,19.0)	(12.4,19.5)	(14.6,21.5)	(12.5,25.5)	(-0.05, 0.16)
2002 (5-6)	16.7	16.1	18.6	16.2	0.02
	(11.1,24.4)	(13.4,19.2)	(16.2,21.3)	(12.6,20.6)	(-0.09, 0.13)
2003 (7-8)	14.4	15.9	18.0	16.9	0.05
	(10.6,19.3)	(13.4,18.9)	(16.0,20.2)	(13.7,20.6)	(-0.03, 0.14)
2004 (9)	21.3	15.5	17.7	16.9	-0.03
	(14.4,30.3)	(12.5,19.0)	(15.1,20.6)	(13.6,20.7)	(-0.14, 0.09)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

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Table 6-78. The relationship between parental¹ exposure to general anti-drug advertising and intentions to not use marijuana among nonusing youth, by both youth and parent characteristics, and by year of interview

_		Exposure level of parents		Gamma
	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ²
Youth intentions, by				
youth age				
12.5 to 13	90.2	89.8	90.6	0.02
	(88.1,91.9)	(87.7,91.5)	(88.9,92.0)	(-0.07, 0.11)
14 to 16	83.3	82.6	84.7	0.04
14 to 16	(80.5,85.7)	(80.3,84.7)	(82.9,86.4)	(-0.03, 0.11)
	(80.5,85.7)	(60.3,64.7)	(82.9,80.4)	(-0.03, 0.11)
14 to 18	83.4	82.9	84.6	0.04
	(81.0,85.5)	(80.6,85.1)	(83.0,86.1)	(-0.03, 0.10)
12.5 to 18	85.5	84.9	86.4	0.03
12.5 to 10	(83.6,87.2)	(83.0,86.6)	(85.3,87.5)	(-0.02, 0.09)
Youth intentions, by youth characteristics Gender Males	85.0	84.8	86.0	0.03
	(82.4,87.3)	(82.5,86.9)	(84.5,87.4)	(-0.04, 0.10)
Females	86.0	85.0	86.8	0.03
· ········	(83.5,88.1)	(82.6,87.1)	(84.8,88.5)	(-0.05, 0.11)
Race/ethnicity				
White	86.3	85.0	86.4	0.01
Willie	(83.9,88.4)	(82.7,87.0)	(84.7,87.9)	(-0.06, 0.08)
	(00.5,00)	(0211,0110)	(*,*)	(3.33, 0.00)
African American	81.8	86.7	85.9	0.10
	(76.3,86.3)	(81.8,90.5)	(83.2,88.2)	(-0.04, 0.24)
Hispanic	86.5	82.6	87.1	0.04
• -	(83.2,89.2)	(77.5,86.8)	(83.8,89.8)	(-0.08, 0.16)

Table 6-78. The relationship between parental¹ exposure to general anti-drug advertising and intentions to not use marijuana among nonusing youth, by both youth and parent characteristics, and by year of interview (continued)

_		Exposure level of parents		Gamma
	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ²
Youth intentions, by				
parent characteristics				
Gender				
Males	85.2	85.5	86.1	0.03
	(82.6,87.4)	(83.1,87.6)	(84.0,87.9)	(-0.06, 0.11)
Females	85.7	84.5	86.6	0.03
	(83.2,87.8)	(81.9,86.8)	(85.0,88.0)	(-0.03, 0.10)
Education				
Less than college	86.4	86.3	87.0	0.02
	(84.2,88.3)	(83.7,88.5)	(85.3,88.6)	(-0.05, 0.09)
Some college +	84.6	84.0	85.8	0.04
	(81.5,87.2)	(81.7,86.1)	(83.9,87.5)	(-0.04, 0.12)
Year of interview (waves)				
2000 (1-2)	85.1	85.7	87.3	0.06
	(79.9,89.2)	(82.2,88.6)	(84.6,89.5)	(-0.08, 0.21)
2001 (3-4)	85.5	83.7	85.6	0.01
	(81.0,89.0)	(79.4,87.2)	(82.4,88.3)	(-0.12, 0.15)
2002 (5-6)	85.8	83.5	85.4	0.00
	(82.9,88.3)	(80.7,86.0)	(82.8,87.6)	(-0.11, 0.10)
2003 (7-8)	84.5	86.3	86.0	0.03
	(81.2,87.4)	(83.6,88.7)	(83.9,87.9)	(-0.05, 0.12)
2004 (9)	87.4	85.2	89.0	0.07
	(84.4,89.9)	(82.1,87.9)	(86.7,91.0)	(-0.03, 0.17)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-79. The relationship between parent exposure to specific anti-drug advertising and intentions to not use marijuana among nonusing youth, by both youth and parent characteristics, and by year of interview

		Exposure level of parents						
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ²			
Youth intentions, by								
youth age								
12.5 to 13	92.0	89.8	89.2	91.4	-0.02			
	(88.7,94.4)	(87.5,91.7)	(87.4,90.9)	(88.3,93.7)	(-0.11, 0.07)			
14 to 16	83.8	83.9	83.4	86.2	0.03			
	(79.9,87.1)	(81.7,86.0)	(81.5,85.2)	(82.5,89.2)	(-0.04, 0.10)			
14 to 18	84.7	84.0	83.4	86.4	0.02			
	(81.7,87.3)	(82.0,85.7)	(81.5,85.1)	(83.2,89.1)	(-0.05, 0.08)			
12.5 to 18	86.9	85.7	85.0	88.0	0.01			
	(84.9,88.7)	(84.2,87.1)	(83.5,86.4)	(85.4,90.1)	(-0.04, 0.06)			
Youth intentions, by youth characteristics Gender								
Males	85.8	85.4	84.6	88.5	0.03			
	(82.7,88.4)	(83.2,87.3)	(81.9,86.8)	(85.7,90.8)	(-0.04, 0.10)			
Females	88.1	86.1	85.5	87.5	-0.01			
	(84.9,90.7)	(83.9,88.0)	(83.5,87.4)	(83.3,90.7)	(-0.09, 0.06)			
Race/ethnicity								
White	87.0	86.0	85.2	88.3	0.01			
	(84.6,89.1)	(84.1,87.7)	(83.3,86.9)	(84.7,91.1)	(-0.06, 0.07)			
African American	87.0	85.4	83.3	90.1	0.04			
	(80.3,91.7)	(81.3,88.6)	(79.3,86.6)	(86.1,93.0)	(-0.10, 0.17)			
Hispanic	87.6	84.3	86.2	85.3	-0.02			
	(83.4,90.9)	(79.4,88.2)	(82.3,89.4)	(76.9,91.0)	(-0.16, 0.11)			

Table 6-79. The relationship between parent exposure to specific anti-drug advertising and intentions to not use marijuana among nonusing youth, by both youth and parent characteristics, and by year of interview (continued)

_		Exposure leve	el of parents		Gamma
Characteristics	Less than 1 time per month	1-3 times	4-11 times per month	12 or more times per month	All cases ²
					1 III Cases
Youth intentions, by					
parent characteristics					
Gender	0.6.1	05.5	05.0	20.7	0.05
Males	86.1	85.5	85.0	89.7	0.05
	(82.8,88.9)	(83.4,87.4)	(82.5,87.3)	(85.5,92.7)	(-0.04, 0.14)
Females	87.3	85.8	85.0	87.1	-0.01
	(84.5,89.7)	(83.8,87.6)	(82.9,86.9)	(83.9,89.7)	(-0.08, 0.06)
	(* 110,000)	(00.0,0.00)	(0=15,0015)	(0215,0511)	(0.00, 0.00)
Education					
Less than college	87.3	86.1	85.9	88.7	0.02
	(84.1,90.0)	(83.8,88.0)	(84.0,87.6)	(85.0,91.6)	(-0.06, 0.11)
Some college +	86.5	85.4	84.4	87.2	0.00
Some conege -	(83.7,88.9)	(83.3,87.2)	(82.2,86.3)	(83.6,90.1)	(-0.08, 0.07)
	(03.7,00.7)	(03.5,07.2)	(02.2,00.5)	(03.0,50.1)	(0.00, 0.07)
Year of interview (waves)					
2000 (1-2)	85.9	86.8	85.6	91.5	0.08
	(82.0,89.1)	(83.7,89.4)	(81.2,89.2)	(83.3,95.9)	(-0.07, 0.24)
2001 (3-4)	86.6	84.6	83.2	88.6	0.02
2001 (3-4)	(82.4,89.9)	(80.7,87.8)	(79.7,86.1)	(82.1,93.0)	(-0.10, 0.14)
	(02.4,07.7)	(00.7,07.0)	(77.7,00.1)	(02.1,73.0)	(-0.10, 0.14)
2002 (5-6)	86.5	85.4	84.5	83.5	-0.06
	(81.5,90.3)	(82.6,87.7)	(82.2,86.6)	(78.6,87.4)	(-0.16, 0.05)
2003 (7-8)	89.0	85.2	86.6	86.9	-0.01
2003 (7-8)	(84.0,92.6)	(81.4,88.3)	(84.4,88.6)	(83.6,89.5)	(-0.11, 0.09)
	(04.0,92.0)	(01.4,00.3)	(04.4,00.0)	(03.0,09.3)	(-0.11, 0.09)
2004 (9)	86.6	87.3	84.8	90.2	0.03
	(79.5,91.6)	(84.0,90.0)	(82.3,87.0)	(87.2,92.6)	(-0.09, 0.15)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

²Summary estimate for data to left.

Table 6-80. The relationship between parent¹ exposure to general anti-drug advertising and personal anti-marijuana beliefs and attitudes² among nonusing youth, by both youth and parent characteristics, and by year of interview

		Exposure level of parents		Gamma
	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ³
Youth reports, by				
youth age				
12.5 to 13	124.13	127.38	125.53	0.00
	(118.18,130.08)	(121.59,133.17)	(119.74,131.33)	(-0.03, 0.03)
14 to 16	99.44	99.67	101.79	0.00
	(91.37,107.50)	(92.84,106.50)	(95.59,107.99)	(-0.03, 0.04)
14 to 18	95.64	95.44	102.87	0.02
	(88.95,102.33)	(89.27,101.60)	(97.21,108.52)	(-0.01, 0.05)
12.5 to 18	104.48	104.60	109.68	0.02
	(99.17,109.79)	(99.70,109.50)	(105.00,114.37)	(-0.01, 0.04)
Youth reports, by				
youth characteristics				
Gender				
Males	_ 99.76	99.43	106.54	0.02
	(92.72,106.81)	(92.50,106.36)	(100.36,112.72)	(-0.01, 0.05)
Females	109.22	110.61	112.72	0.01
	(101.72,116.72)	(104.44,116.79)	(106.99,118.44)	(-0.03, 0.04)
Race/ethnicity				
White	107.27	108.37	114.64	0.02
	(101.51,113.04)	(102.27,114.47)	(108.28,120.99)	(-0.01, 0.05)
African American	95.64	92.54	95.24	-0.01
	(80.87,110.41)	(81.48,103.60)	(87.84,102.64)	(-0.07, 0.06)
Hispanic	103.98	100.52	106.76	0.02
1	(92.00,115.95)	(86.72,114.31)	(96.43,117.10)	(-0.04, 0.08)

Table 6-80. The relationship between parent¹ exposure to general anti-drug advertising and personal anti-marijuana beliefs and attitudes² among nonusing youth, by both youth and parent characteristics, and by year of interview (continued)

		Exposure level of parents				
	Less than		12 or more			
	4 times	4-11 times	times per			
Characteristics	per month	per month	month	All cases ³		
Youth reports, by						
parent characteristics						
Gender						
Males	101.88	104.71	115.91	0.05		
	(94.31,109.45)	(97.44,111.98)	(108.21,123.62)	*(0.01, 0.10)		
Females	105.93	104.54	106.41	0.00		
	(98.98,112.88)	(97.67,111.41)	(101.56,111.26)	(-0.03, 0.02)		
Education						
Less than college	109.03	107.70	113.19	0.02		
	(102.91,115.16)	(101.36,114.04)	(107.04,119.34)	(-0.02, 0.05)		
Some college +	_ 100.36	102.47	106.48	0.02		
	(92.46,108.26)	(96.62,108.33)	(99.86,113.10)	(-0.02, 0.05)		
Year of interview (waves)						
2000 (1-2)	102.93	99.02	112.67	0.04		
	(89.49,116.36)	(90.83,107.20)	(102.64,122.71)	(-0.03, 0.10)		
2001 (3-4)	100.00	102.54	103.55	0.01		
	(89.02,110.98)	(91.62,113.46)	(95.27,111.83)	(-0.04, 0.06)		
2002 (5-6)	108.76	105.74	109.95	0.00		
	(99.87,117.65)	(98.90,112.58)	(103.19,116.72)	(-0.04, 0.04)		
2003 (7-8)	100.81	111.22	109.03	0.02		
	(90.96,110.65)	(103.68,118.75)	(103.19,114.87)	(-0.02, 0.06)		
2004 (9)	116.07	103.43	116.27	0.01		
	(107.52,124.63)	(96.01,110.86)	(108.02,124.52)	(-0.04, 0.06)		

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

²See Table 5-2 for a full distribution. It is based on a combined index of beliefs and attitudes toward trial and regular marijuana use as described in Section 6.1.

³Summary estimate for data to left.

Table 6-81. The relationship between parent¹ exposure to specific anti-drug advertising and personal anti-marijuana beliefs and attitudes² among nonusing youth, by both youth and parent characteristics, and by year of interview

		Gamma			
	Less than			12 or more	
	1 time	1-3 times	4-11 times	times per	
Characteristics	per month	per month	per month	month	All cases ³
Youth reports, by					
youth age					
12.5 to 13	128.73	125.81	123.46	127.10	0.00
	(120.95,136.52)	(119.49,132.14)	(117.90,129.01)	(118.54,135.66)	(-0.03, 0.03)
14 to 16	98.39	98.77	100.68	106.64	0.03
	(89.97,106.81)	(92.85,104.69)	(94.87,106.48)	(96.79,116.49)	(-0.00, 0.06)
14 to 18	97.85	97.32	97.40	106.10	0.02
	(89.47,106.23)	(92.25,102.40)	(92.15,102.65)	(95.97,116.23)	(-0.01, 0.05)
12.5 to 18	107.09	105.97	104.72	112.73	0.01
	(100.80,113.37)	(101.82,110.12)	(100.41,109.03)	(104.95,120.51)	(-0.01, 0.04)
Youth reports, by					
youth characteristics					
Gender					
Males	104.86	99.92	98.50	110.97	0.01
	(95.73,113.99)	(93.87,105.97)	(92.23,104.76)	(102.41,119.53)	(-0.02, 0.04)
Females	109.59	112.21	111.39	114.38	0.02
****	(98.26,120.91)	(106.47,117.94)	(105.96,116.82)	(103.37,125.39)	(-0.02, 0.05)
Race/ethnicity					
White	113.66	108.07	108.38	118.71	0.02
•	(106.38,120.94)	(102.56,113.58)	(103.34,113.41)	(108.21,129.21)	(-0.01, 0.04)
African American	82.51	101.66	90.58	100.01	0.02
	(64.21,100.81)	(90.91,112.41)	(80.84,100.33)	(88.20,111.82)	(-0.03, 0.08)
Hispanic	109.94	102.03	102.83	107.71	0.00
1	(95.71,124.17)	(91.67,112.39)	(93.82,111.83)	(87.74,127.67)	(-0.05, 0.06)

Table 6-81. The relationship between parent exposure to specific anti-drug advertising and personal anti-marijuana beliefs and attitudes among nonusing youth, by both youth and parent characteristics, and by year of interview (continued)

_		Exposure leve	el of parents		Gamma
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ³
Youth reports, by					
parent characteristics					
Gender					
Males	109.34	105.51	108.00	121.25	0.03
	(96.91,121.77)	(98.43,112.59)	(101.82,114.18)	(109.96,132.54)	(-0.01, 0.07)
Females	105.87	106.23	102.71	108.29	0.00
	(98.46,113.27)	(101.15,111.31)	(96.57,108.85)	(99.51,117.06)	(-0.02, 0.03)
Education					
Less than college	108.70	110.80	107.85	110.73	0.01
	(100.30,117.10)	(104.56,117.05)	(102.26,113.43)	(99.75,121.71)	(-0.03, 0.05)
Some college +	105.78	102.07	102.30	114.37	0.02
<u> </u>	(94.65,116.91)	(96.62,107.51)	(96.40,108.21)	(104.54,124.20)	(-0.01, 0.05)
Year of interview (waves)					
2000 (1-2)	102.42	105.39	102.75	119.32	0.03
	(92.66,112.19)	(97.47,113.32)	(92.86,112.63)	(99.84,138.81)	(-0.02, 0.09)
2001 (3-4)	109.86	98.91	92.47	117.31	0.01
	(100.71,119.01)	(89.24,108.57)	(84.38,100.55)	(102.01,132.61)	(-0.05, 0.06)
2002 (5-6)	111.95	106.35	110.84	104.96	0.00
. ,	(100.94,122.96)	(99.08,113.63)	(105.06,116.63)	(93.63,116.29)	(-0.04, 0.05)
2003 (7-8)	98.44	109.22	110.01	111.18	0.02
. ,	(75.27,121.61)	(100.53,117.90)	(104.70,115.32)	(100.73,121.63)	(-0.03, 0.08)
2004 (9)	116.95	112.98	108.40	108.57	-0.01
` /	(98.58,135.32)	(105.50,120.46)	(100.16,116.64)	(96.16,120.97)	(-0.06, 0.04)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²See Table 5-2 for a full distribution. It is based on a combined index of beliefs and attitudes toward trial and regular marijuana use as described in Section 6.1.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-82. The relationship between parent¹ exposure to general anti-drug advertising and perceived anti-marijuana social norms² among nonusing youth, by both youth and parent characteristics, and by year of interview

		Gamma		
	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ³
Youth perceptions, by				
youth age				
12.5 to 13	130.16	133.17	133.35	0.02
	(125.06,135.26)	(127.13,139.20)	(127.93,138.76)	(-0.02, 0.06)
14 to 16	93.25	90.09	90.56	-0.01
- 101-0441-1	(85.60,100.90)	(83.60,96.57)	(84.74,96.39)	(-0.05, 0.02)
14 to 18	88.34	87.61	89.36	0.00
	(82.00,94.68)	(81.78,93.44)	(83.90,94.82)	(-0.03, 0.03)
12.5 to 18	101.32	100.68	102.59	0.00
THE PROPERTY AND PARTY AND ADDRESS.	(96.70,105.95)	(95.70,105.66)	(98.00,107.18)	(-0.02, 0.03)
Youth perceptions, by youth characteristics Gender				
Males	93.68	90.87	100.22	0.03
	(87.29,100.07)	(84.21,97.52)	(95.02,105.43)	*(0.00, 0.06)
Females	108.99	112.08	104.87	-0.03
	(102.85,115.12)	(105.45,118.71)	(98.79,110.95)	(-0.07, 0.00)
Race/ethnicity				
White	105.26	107.36	108.26	0.00
	(99.51,111.01)	(101.38,113.34)	(102.85,113.67)	(-0.03, 0.03)
African American_	90.42	71.85	76.10	-0.04
	(79.11,101.74)	(60.01,83.69)	(67.11,85.09)	(-0.10, 0.02)
Hispanic	94.56	98.15	104.37	0.04
1	(82.12,107.00)	(85.40,110.89)	(96.33,112.40)	(-0.03, 0.11)

Table 6-82. The relationship between parent¹ exposure to general anti-drug advertising and perceived anti-marijuana social norms² among nonusing youth, by both youth and parent characteristics, and by year of interview (continued)

		Exposure level of parents		Gamma
	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ³
Youth perceptions, by				
parent characteristics				
Gender				
Males	100.50	106.74	110.73	0.04
	(93.69,107.30)	(100.34,113.13)	(104.30,117.16)	*(0.01, 0.08)
Females	101.78	97.01	98.31	-0.02
	(94.74,108.82)	(90.12,103.90)	(92.98,103.64)	(-0.06, 0.02)
Education				
Less than college	104.42	100.98	101.11	-0.01
	(97.98,110.86)	(93.52,108.44)	(95.14,107.09)	(-0.05, 0.03)
Some college +	98.46	100.38	103.68	0.01
	(90.81,106.12)	(93.57,107.20)	(97.90,109.46)	(-0.02, 0.05)
Year of interview (waves)				
2000 (1-2)	98.55	101.90	106.09	0.02
	(86.67,110.44)	(92.01,111.79)	(97.98,114.20)	(-0.04, 0.08)
2001 (3-4)	101.05	95.36	100.93	-0.01
	(89.64,112.45)	(84.87,105.84)	(93.21,108.64)	(-0.06, 0.05)
2002 (5-6)	107.70	99.83	102.96	-0.01
	(99.72,115.68)	(91.58,108.09)	(95.42,110.49)	(-0.06, 0.04)
2003 (7-8)	98.28	104.41	97.18	-0.02
	(89.63,106.92)	(97.23,111.58)	(89.93,104.42)	(-0.06, 0.02)
2004 (9)	101.31	102.15	109.39	0.05
	(91.01,111.61)	(92.77,111.54)	(101.67,117.11)	(-0.00, 0.10)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Based on a combined index of perceived social expectations and perceived social network behavior as described in Section 6.1. See Table 5-3 for distribution.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-83. The relationship between parent¹ exposure to specific anti-drug advertising and perceived anti-marijuana social norms² among nonusing youth, by both youth and parent characteristics, and by year of interview

		Exposure le	vel of parents		Gamma
	Less than			12 or more	
	1 time	1-3 times	4-11 times	times per	
Characteristics	per month	per month	per month	month	All cases ³
outh perceptions, by					
outh age					
12.5 to 13	132.08	132.72	126.94	136.42	0.01
	(122.64,141.51)	(125.92,139.53)	(121.27,132.61)	(127.75,145.08)	(-0.03, 0.05)
14 to 16	81.65	92.45	94.18	89.90	0.03
	(73.70,89.60)	(86.06,98.83)	(88.51,99.85)	(77.97,101.82)	(-0.01, 0.06)
14 to 18	80.73	89.99	87.68	90.26	0.02
	(72.12,89.33)	(84.34,95.64)	(82.28,93.09)	(80.10,100.41)	(-0.01, 0.05)
12.5 to 18	96.08	102.96	98.72	104.83	0.02
	(89.77,102.39)	(98.33,107.58)	(93.95,103.48)	(96.49,113.17)	(-0.01, 0.04)
Youth perceptions, by					
outh characteristics					
Gender					
Males	90.91	93.41	93.67	102.01	0.03
	(82.99,98.84)	(87.37,99.45)	(87.74,99.60)	(92.76,111.26)	(-0.00, 0.06)
Females	101.88	112.80	104.12	107.49	0.00
	(90.75,113.02)	(106.54,119.06)	(98.20,110.04)	(96.28,118.69)	(-0.04, 0.04)
Race/Ethnicity					
White	105.85	106.43	105.29	113.80	0.02
	(99.58,112.13)	(100.79,112.07)	(100.15,110.44)	(103.85,123.76)	(-0.01, 0.05)
African American	61.80	82.59	68.94	82.93	0.03
	(39.73,83.87)	(70.98,94.21)	(59.16,78.71)	(65.42,100.44)	(-0.04, 0.10)
Hispanic	90.66	104.12	100.90	97.36	0.02
	(75.27,106.04)	(93.59,114.65)	(91.85,109.94)	(77.24,117.49)	(-0.05, 0.08)

Table 6-83. The relationship between parent¹ exposure to specific anti-drug advertising and perceived anti-marijuana social norms² among nonusing youth, by both youth and parent characteristics, and by year of interview (continued)

		Exposure le	vel of parents		Gamma	
	Less than			12 or more		
	1 time	1-3 times	4-11 times	times per		
Characteristics	per month	per month	per month	month	All cases ³	
Youth perceptions, by						
parent characteristics						
Gender						
Males	104.37	108.20	104.82	113.85	0.03	
-	(93.78,114.96)	(101.66,114.73)	(98.77,110.87)	(99.81,127.89)	(-0.02, 0.08)	
Females	91.59	100.03	94.97	100.13	0.01	
	(82.52,100.66)	(94.28,105.79)	(88.31,101.62)	(91.56,108.70)	(-0.02, 0.04)	
Education						
Less than college	_ 100.10	103.27	97.99	103.70	0.00	
	(91.10,109.11)	(95.94,110.60)	(91.71,104.26)	(92.38,115.02)	(-0.04, 0.04)	
Some college +	92.60	102.52	99.39	105.73	0.03	
	(83.30,101.90)	(96.33,108.70)	(92.86,105.93)	(93.89,117.58)	(-0.00, 0.06)	
Year of interview (waves)						
2000 (1-2)	97.36	106.96	99.90	100.92	0.00	
	(87.05,107.67)	(98.56,115.37)	(90.02,109.78)	(79.43,122.42)	(-0.06, 0.06)	
2001 (3-4)	101.53	98.23	89.85	110.16	0.01	
	(88.56,114.50)	(88.83,107.64)	(80.56,99.13)	(91.03,129.29)	(-0.04, 0.07)	
2002 (5-6)	97.29	104.97	103.91	100.58	0.01	
	(82.55,112.02)	(95.93,114.01)	(97.52,110.31)	(90.01,111.15)	(-0.03, 0.06)	
2003 (7-8)	84.86	100.92	98.83	106.57	0.05	
	(63.39,106.32)	(89.94,111.90)	(92.43,105.24)	(97.45,115.69)	(-0.01, 0.10)	
2004 (9)	99.90	104.07	103.38	106.29	0.02	
	(81.30,118.50)	(94.27,113.88)	(93.26,113.49)	(94.83,117.74)	(-0.04, 0.07)	

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Based on a combined index of perceived social expectations and perceived social network behavior as described in Section 6.1. See Table 5-3 for distribution.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-84. The relationship between parent¹ exposure to general anti-drug advertising and self-efficacy to refuse marijuana² among nonusing youth, by both youth and parent characteristics, and by year of interview

		Exposure level of parents				
	Less than		12 or more			
	4 times	4-11 times	times per			
Characteristics	per month	per month	month	All cases ³		
Youth reports, by						
youth age						
12.5 to 13		101.67	99.60	-0.02		
	(94.83,106.14)	(95.59,107.76)	(93.68,105.52)	(-0.06, 0.03)		
14 to 16	104.22	104.01	100.57	-0.03		
	(97.65,110.78)	(98.69,109.33)	(95.48,105.66)	(-0.07, 0.02)		
14 to 18	106.71	106.44	103.47	-0.02		
	(101.22,112.20)	(101.83,111.05)	(99.01,107.94)	(-0.06, 0.01)		
12.5 to 18	104.78	105.07	102.31	-0.02		
	(100.70,108.85)	(101.14,109.00)	(98.52,106.10)	(-0.05, 0.01)		
Youth reports, by youth characteristics Gender						
Males	101.75	100.98	99.55	-0.01		
	(95.68,107.81)	(94.90,107.06)	(94.04,105.06)	(-0.06, 0.03)		
Females	107.81	109.82	104.97	-0.03		
	(101.92,113.71)	(104.38,115.27)	(99.72,110.23)	(-0.08, 0.02)		
Race/ethnicity						
White	109.85	107.60	108.26	-0.02		
	(105.20,114.51)	(103.20,111.99)	(104.12,112.40)	(-0.06, 0.01)		
African American	95.23	104.37	98.39	0.01		
	(82.08,108.39)	(92.95,115.79)	(89.12,107.65)	(-0.07, 0.09)		
Hispanic	95.38	94.13	86.08	-0.04		
A	(85.34,105.42)	(81.08,107.18)	(74.82,97.34)	(-0.11, 0.03)		

Table 6-84. The relationship between parent¹ exposure to general anti-drug advertising and self-efficacy to refuse marijuana² among nonusing youth, by both youth and parent characteristics, and by year of interview (continued)

		Exposure level of parents		Gamma
	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ³
Youth reports, by				
parent characteristics				
Gender				
Males	99.43	104.88	106.85	0.03
VA	(92.34,106.51)	(98.39,111.37)	(100.82,112.89)	(-0.02, 0.08)
Females	107.74	105.19	99.92	-0.05
	(102.51,112.97)	(99.73,110.65)	(95.51,104.34)	*(-0.08,-0.01)
Education				
Less than college	_ 103.45	104.71	101.58	-0.01
	(97.21,109.69)	(98.89,110.52)	(95.56,107.60)	(-0.05, 0.04)
Some college +	106.03	105.34	103.21	-0.03
	(100.67,111.38)	(100.41,110.27)	(97.59,108.83)	(-0.07, 0.01)
Year of interview (waves)				
2000 (1-2)	103.53	102.57	100.66	-0.03
	(94.12,112.94)	(92.17,112.98)	(91.35,109.96)	(-0.09, 0.04)
2001 (3-4)	101.49	103.01	102.04	0.01
	(91.93,111.05)	(95.08,110.95)	(95.01,109.07)	(-0.06, 0.07)
2002 (5-6)	108.08	102.74	103.97	-0.01
	(101.07,115.08)	(94.52,110.96)	(96.87,111.07)	(-0.07, 0.05)
2003 (7-8)	104.76	112.42	102.01	-0.05
	(96.23,113.29)	(105.92,118.92)	(95.54,108.48)	(-0.11, 0.01)
2004 (9)	107.75	103.06	103.39	-0.02
	(99.03,116.48)	(94.15,111.97)	(95.17,111.61)	(-0.09, 0.05)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

²Self-efficacy scale based on 4 questions asking how sure youth are that they can say no to marijuana if they really wanted to: while at a party where most others are using it (C9a); when a very close friend suggests they use it (C9b); when at home alone and feeling sad or bored (C9c); when hanging out at a friend's house whose parents aren't home (C9d). Measurement of this construct is detailed in Section 6.1. See Table 5-26 for distribution.

³Summary estimate for data to left.

Table 6-85. The relationship between parent¹ exposure to specific anti-drug advertising and self-efficacy to refuse marijuana² among nonusing youth, by both youth and parent characteristics, and by year of interview

		Exposure le	evel of parents		Gamma
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ³
Vouth vonoute by					
Youth reports, by					
youth age 12.5 to 13	101.21	97.92	98.72	109.11	0.04
12.5 to 15	(90.15,112.27)	(91.71,104.14)	(93.02,104.42)	(99.05,119.17)	(-0.02, 0.10)
	(70.13,112.27)	(71.71,104.14)	(73.02,104.42)	(99.03,119.17)	(-0.02, 0.10)
14 to 16	101.76	102.23	103.05	106.31	0.00
	(91.79,111.74)	(96.39,108.07)	(97.37,108.74)	(95.65,116.97)	(-0.05, 0.04)
14 to 18	_ 105.05	106.92	106.74	109.93	0.00
	(96.53,113.57)	(101.94,111.89)	(102.26,111.21)	(100.97,118.88)	(-0.05, 0.04)
12.5 to 18	103.90	104.19	104.48	109.67	0.01
12.5 to 16	(96.82,110.98)	(100.05,108.33)	(100.78,108.19)	(102.55,116.79)	(-0.03, 0.05)
youth characteristics Gender Males	97.30 (88.06,106.54)	99.48 (93.37,105.59)	102.37 (96.94,107.80)	111.60 (103.61,119.59)	0.04 (-0.01, 0.09)
	(00.00,100.51)	()3.31,103.3)	(50.51,107.00)	(103.01,113.33)	(0.01, 0.07)
Females	111.31	109.04	106.75	107.84	-0.02
	(102.49,120.12)	(102.97,115.11)	(101.28,112.22)	(97.72,117.96)	(-0.08, 0.04)
Race/ethnicity					
White	108.44	108.87	108.41	117.08	0.02
Willie_	(101.72,115.17)	(104.54,113.19)	(104.40,112.43)	(109.75,124.42)	(-0.02, 0.05)
	(101.72,110.17)	(101101,110117)	(10.1.10,1.12.1.0)	(10),122)	(3.32, 0.05)
African American	97.92	100.48	95.51	112.37	0.01
	(71.58,124.25)	(88.72,112.23)	(83.61,107.41)	(101.05,123.68)	(-0.11, 0.13)
Lionania	94.36	91.02	94.89	90.04	-0.01
Hispanic		(78.53,103.50)	(83.03,106.74)	(70.56,109.53)	(-0.09, 0.08)
	(73.30,100.73)	(78.55,105.50)	(83.03,100.74)	(70.30,109.33)	(-0.03, 0.00)

Table 6-85. The relationship between parent exposure to specific anti-drug advertising and self-efficacy to refuse marijuana among nonusing youth, by both youth and parent characteristics, and by year of interview (continued)

		Exposure level of parents					
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ³		
Youth reports, by parent characteristics							
Gender							
Males	99.00	103.31	105.34	113.39	0.05		
	(87.59,110.42)	(96.62,110.00)	(99.85,110.83)	(103.89,122.90)	(-0.00, 0.10)		
Females	_ 106.55	104.68	103.96	107.73	-0.01		
	(98.00,115.10)	(99.82,109.53)	(98.64,109.27)	(98.78,116.67)	(-0.06, 0.04)		
Education							
Less than college	99.75 (88.73,110.76)	104.69 (98.73,110.64)	101.57 (95.73,107.40)	112.22 (102.98,121.46)	0.03 (-0.03, 0.08)		
Some college +	_ 107.35	103.79	107.11	107.25	0.00		
	(98.87,115.83)	(98.99,108.59)	(101.83,112.39)	(96.64,117.85)	(-0.05, 0.05)		
Year of interview (waves)							
2000 (1-2)	98.17	101.66	101.81	113.34	0.05		
	(87.69,108.66)	(91.29,112.02)	(90.93,112.68)	(98.35,128.33)	(-0.03, 0.13)		
2001 (3-4)	101.16	97.99	101.29	118.21	0.04		
	(86.95,115.38)	(89.21,106.76)	(93.65,108.92)	(105.94,130.48)	(-0.02, 0.11)		
2002 (5-6)	107.39	104.99	105.48	107.07	-0.01		
	(94.22,120.56)	(97.06,112.92)	(99.63,111.34)	(95.55,118.60)	(-0.07, 0.05)		
2003 (7-8)	107.77	109.09	108.73	105.08	-0.03		
	(86.18,129.35)	(101.62,116.56)	(103.14,114.33)	(96.73,113.43)	(-0.12, 0.07)		
2004 (9)	_ 107.32	109.47	104.18	99.97	-0.04		
	(90.73,123.91)	(99.42,119.52)	(97.86,110.51)	(88.31,111.64)	(-0.11, 0.03)		

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12.5 to 18, while estimates again again agent agent again agent agen

²Self-efficacy scale based on 4 questions asking how sure youth are that they can say no to marijuana if they really wanted to: while at a party where most others are using it (C9a); when a very close friend suggests they use it (C9b); when at home alone and feeling sad or bored (C9c); when hanging out at a friend's house whose parents aren't home (C9d). Measurement of this construct is detailed in Section 6.1. See Table 5-26 for distribution.

³Summary estimate for data to left.

Table 6-86. The relationship between parent¹ exposure to general anti-drug advertising (at earlier round²) and subsequent youth initiation of marijuana use (at later round²) by both youth and parent characteristics, and by longitudinal round(s)

	Ex	posure level of par	ents	Gamma			
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ³	Round 1>Round 2 ⁴	Round 2 >Round 3	Round 3>Round 4
Youth marijuana use, by							
youth age							
12.5 to 13	5.4	3.8	3.6	-0.14	0.02	-0.29	-0.23
	(3.6,7.9)	(2.6,5.6)	(2.5,5.1)	(-0.36, 0.08)	(-0.33, 0.36)	(-0.59, 0.02)	(-0.59, 0.13)
14 to 16	13.7	13.5	14.5	0.03	0.05	-0.01	0.03
	(11.1,16.8)	(11.2,16.2)	(12.5,16.8)	(-0.08, 0.13)	(-0.12, 0.22)	(-0.18, 0.15)	(-0.09, 0.15)
14 to 18	14.6	15.1	15.1	0.01	0.04	-0.05	0.05
	(12.1,17.6)	(13.1,17.4)	(13.3,17.2)	(-0.08, 0.11)	(-0.13, 0.20)	(-0.17, 0.07)	(-0.06, 0.17)
12.5 to 18	11.8	11.9	11.7	0.00	0.03	-0.08	0.02
	(9.9,14.1)	(10.3,13.8)	(10.4,13.3)	(-0.09, 0.08)	(-0.12, 0.18)	(-0.19, 0.04)	(-0.09, 0.14)
Youth marijuana use, by youth characteristics Gender							
Males	12.1	11.8	12.3	0.01	0.07	-0.10	0.02
ividies	(10.1,14.5)	(9.3,14.9)	(10.4,14.5)	(-0.10, 0.12)	(-0.11, 0.25)	(-0.24, 0.04)	(-0.13, 0.17)
Females	11.5	12.1	11.2	-0.01	-0.01	-0.05	0.02
	(9.0,14.7)	(10.0,14.5)	(9.2,13.7)	(-0.12, 0.09)	(-0.19, 0.17)	(-0.24, 0.14)	(-0.17, 0.21)
Race/ethnicity							
White	_ 10.3	12.4	12.3	0.06	0.14	-0.02	-0.01
	(8.5,12.5)	(10.5,14.5)	(10.5,14.4)	(-0.04, 0.15)	(-0.02, 0.30)	(-0.15, 0.10)	(-0.14, 0.11)
African American	14.6	13.7	8.7	-0.20	-0.36	-0.06	0.06
	(9.0,22.8)	(7.7,23.1)	(7.1,10.5)	*(-0.39,-0.02)	*(-0.66,-0.06)	(-0.35, 0.22)	(-0.19, 0.30)
Hispanic	15.4	7.8	13.1	-0.04	0.02	-0.27	0.10
	(10.8, 21.5)	(5.3,11.4)	(9.5,17.8)	(-0.25, 0.17)	(-0.28, 0.32)	(-0.56, 0.01)	(-0.38, 0.58)

Table 6-86. The relationship between parent¹ exposure to general anti-drug advertising (at earlier round²) and subsequent youth initiation of marijuana use (at later round²) by both youth and parent characteristics, and by longitudinal round(s) (continued)

	Ex	posure level of par	ents		Gan	nma	
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ³	Round 1>Round 2 ⁴	Round 2 >Round 3	Round 3>Round 4
Youth marijuana use, by							
parent characteristics							
Gender							
Males	9.7	9.3	11.6	0.08	0.16	0.03	-0.01
	(7.6,12.2)	(7.7,11.1)	(9.6,14.0)	(-0.04, 0.21)	(-0.05, 0.37)	(-0.17, 0.24)	(-0.28, 0.26)
Females	13.0	13.5	11.8	-0.04	-0.02	-0.13	0.04
	(10.4,16.0)	(11.2,16.2)	(10.1,13.7)	(-0.13, 0.05)	(-0.17, 0.13)	(-0.26, 0.00)	(-0.09, 0.16)
Education							
Less than college	12.8	11.8	12.3	-0.01	0.00	-0.04	0.00
	(10.1,16.0)	(9.7,14.2)	(10.6,14.3)	(-0.12, 0.09)	(-0.19, 0.19)	(-0.21, 0.13)	(-0.16, 0.16)
Some college +	11.0	12.0	11.3	0.00	0.06	-0.11	0.04
	(8.6,14.1)	(9.7,14.9)	(9.5,13.4)	(-0.11, 0.11)	(-0.12, 0.23)	(-0.28, 0.06)	(-0.13, 0.21)
Longitudinal round(s) ⁴							
Round 1>2	14.0	12.9	14.8	0.03	N/A	N/A	N/A
	(10.3,18.7)	(10.3,16.0)	(12.1,18.1)	(-0.12, 0.18)			- 11 - 1
Round 2>3	11.7	13.3	9.9	-0.08	N/A	N/A	N/A
	(9.1,15.0)	(10.3,17.0)	(8.0,12.3)	(-0.19, 0.04)			
Round 3>4	8.5	9.5	9.2	0.02	N/A	N/A	N/A
	(6.8,10.7)	(7.6,11.8)	(7.2,11.9)	(-0.09, 0.14)			

¹Limited to parents of youth who had never used marijuana at earlier round and who were aged 12.5 to 18 at later round. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3; Round 2 consists of Waves 4 and 5; Round 3 conists of Waves 6 and 7; Round 4 consists of Waves 8 and 9; and Rounds 2, 3, and 4 are followups to Round 1.

³Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁴Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-87. The relationship between parent¹ exposure to specific anti-drug advertising (at earlier round²) and subsequent youth initiation of marijuana use (at later round²) by both youth and parent characteristics, and by longitudinal round(s)

		Exposure leve	el of parents		Gamma					
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ³	Round 1>Round 2 ⁴	Round 2 >Round 3	Round 3>Round 4		
Youth marijuana use, by										
youth age		8								
12.5 to 13	3.4 (2.1,5.4)	4.5 (3.0,6.6)	4.6 (3.3,6.3)	5.4 (2.3,12.1)	0.10 (-0.12, 0.32)	0.27 (-0.06, 0.60)	-0.11 (-0.43, 0.20)	0.03 (-0.27, 0.33)		
14 to 16	12.9	11.9	17.1	10.8	0.04	0.06	-0.04	0.11		
	(10.5,15.7)	(10.2,14.0)	(14.7,19.9)	(8.3,14.0)	(-0.03, 0.11)	(-0.05, 0.18)	(-0.18, 0.09)	(-0.02, 0.23)		
14 to 18	13.4	15.1	16.1	11.3	-0.01	-0.04	-0.01	0.06		
	(11.2,15.9)	(13.2,17.2)	(14.0,18.6)	(8.8,14.3)	(-0.08, 0.06)	(-0.14, 0.07)	(-0.12, 0.10)	(-0.05, 0.17)		
12.5 to 18	10.5 (8.8,12.4)	12.1 (10.6,13.8)	12.8 (11.1,14.7)	9.4 (7.4,11.8)	0.00 (-0.07, 0.06)	-0.01 (-0.12, 0.10)	-0.02 (-0.12, 0.09)	0.04 (-0.05, 0.14)		
Youth marijuana use, by youth characteristics Gender										
Males	10.3	12.3	13.5	9.2	0.01	-0.01	0.03	0.04		
Marco	(7.8,13.5)	(10.1,14.8)	(11.5,15.7)	(6.9,12.3)	(-0.09, 0.12)	(-0.15, 0.13)	(-0.15, 0.21)	(-0.10, 0.19)		
Females	10.6	11.9	12.1	9.5	-0.02	0.00	-0.07	0.05		
	(8.1,13.7)	(9.6,14.7)	(10.0,14.7)	(6.4,13.8)	(-0.12, 0.09)	(-0.18, 0.17)	(-0.25, 0.10)	(-0.11, 0.21)		
Race/ethnicity										
White	10.7	12.0	12.7	10.0	0.00	-0.01	0.03	0.04		
	(8.6,13.2)	(10.3,14.0)	(10.7,14.9)	(7.1,14.0)	(-0.09, 0.10)	(-0.18, 0.15)	(-0.09, 0.16)	(-0.09, 0.16)		
African American	9.8	11.9	13.6	7.9	-0.01	0.04	-0.09	0.02		
	(6.0,15.7)	(8.8,15.8)	(9.2,19.5)	(4.9,12.7)	(-0.17, 0.16)	(-0.21, 0.30)	(-0.40, 0.22)	(-0.25, 0.29)		
Hispanic	10.6	13.4	13.1	9.3	-0.03	-0.08	-0.16	0.18		
	(6.9,16.1)	(8.6,20.2)	(8.4, 19.9)	(5.0,16.5)	(-0.18, 0.12)	(-0.30, 0.14)	(-0.38, 0.07)	(-0.08, 0.43)		

Table 6-87. The relationship between parent¹ exposure to specific anti-drug advertising (at earlier round²) and subsequent youth initiation of marijuana use (at later round²) by both youth and parent characteristics, and by longitudinal round(s) (continued)

		Exposure lev	el of parents			Ga	mma	
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ³	Round 1>Round 2 ⁴	Round 2 >Round 3	Round 3>Round 4
Youth marijuana use, by parent characteristics Gender								
Males	9.8	8.8	11.8	7.7	0.02	-0.10	0.22	0.01
iviales	(7.2,13.2)	(7.0,10.9)	(9.6,14.4)	(4.7,12.3)	(-0.12, 0.15)	(-0.28, 0.09)		(-0.18, 0.19)
Females	10.8	13.9	13.5	10.1	-0.01	0.03	-0.12	0.06
	(8.9,13.1)	(11.7,16.4)	(11.2,16.1)	(7.6,13.3)	(-0.09, 0.06)	(-0.09, 0.15)	(-0.25, 0.02)	(-0.08, 0.19)
Education								
Less than college	9.7	13.4	14.2	9.2	0.01	0.02	-0.05	0.05
	(7.2,12.8)	(10.9,16.4)	(11.8,17.0)	(6.6, 12.8)	(-0.07, 0.10)	(-0.10, 0.15)	(-0.18, 0.09)	(-0.10, 0.19)
Some college +	11.1	11.1	11.8	9.5	-0.02	-0.05	0.01	0.05
	(8.7,14.1)	(9.3,13.1)	(9.8,14.1)	(6.8,13.1)	(-0.12, 0.08)	(-0.22, 0.13)	(-0.14, 0.16)	(-0.11, 0.21)
Longitudinal round(s) ⁴								
Round 1>2	12.2	13.6	16.3	8.8	-0.01	N/A	N/A	N/A
	(9.6,15.3)	(11.2,16.3)	(13.0,20.4)	(5.2,14.6)	(-0.12, 0.10)			
Round 2>3	11.2	12.3	12.2	10.1	-0.02	N/A	N/A	N/A
	(7.5,16.4)	(9.4,16.0)	(10.3,14.5)	(7.5,13.5)	(-0.12, 0.09)			
Round 3>4	6.9	9.8	8.8	9.5	0.04	N/A	N/A	N/A
	(4.4,10.9)	(7.5,12.7)	(7.0, 10.9)	(7.7,11.6)	(-0.05, 0.14)			

¹Limited to parents of youth who had never used marijuana at earlier round and who were aged 12.5 to 18 at later round. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

²Round 1 consists of Waves 1, 2, and 3; Round 2 consists of Waves 4 and 5; Round 3 conists of Waves 6 and 7; Round 4 consists of Waves 8 and 9; and Rounds 2, 3, and 4 are followups to Round 1.

³Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁴Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

Detail Tables

Table 6-88. The relationship between parent¹ exposure to general anti-drug advertising among nonusing youth (at earlier round²) and youth intentions to not use marijuana (at later round²), by both youth and parent characteristics, and by longitudinal round(s)

	Ex	posure level of par-	ents		Gamma						
	Less than 4 times	4-11 times	12 or more times per		Round 1	Round 2	Round 3				
Characteristics	per month	per month	month	All cases ³	>Round 2 ⁴	>Round 3	>Round 4				
Youth intentions, by											
youth age											
12.5 to 13	87.4	87.1	88.8	0.05	0.05	0.10	0.00				
	(84.2,90.1)	(84.4,89.5)	(86.5,90.8)	(-0.06, 0.16)	(-0.13, 0.24)	(-0.14, 0.33)	(-0.17, 0.16)				
14 to 16	77.6	75.8	74.8	-0.05	-0.09	0.01	-0.04				
	(74.1,80.7)	(73.1,78.3)	(72.2,77.2)	(-0.12, 0.02)	(-0.22, 0.03)	(-0.11, 0.12)	(-0.17, 0.08)				
14 to 18	76.5	75.3	74.8	-0.03	-0.08	0.03	-0.01				
	(73.2,79.5)	(72.6,77.9)	(72.4,77.1)	(-0.10, 0.04)	(-0.19, 0.03)	(-0.09, 0.14)	(-0.12, 0.09)				
12.5 to 18		78.6	78.9	-0.02	-0.05	0.04	-0.02				
	(77.3,82.1)	(76.4,80.8)	(77.0,80.7)	(-0.07, 0.04)	(-0.15, 0.04)	(-0.06, 0.15)	(-0.11, 0.08)				
Youth intentions, by youth characteristics											
Gender											
Males		77.8	79.7	0.01	-0.04	0.08	0.02				
	(76.5,82.2)	(74.1,81.0)	(76.9,82.3)	(-0.08, 0.10)	(-0.17, 0.09)	(-0.08, 0.24)	(-0.10, 0.13)				
Females	80.2	79.7	78.2	-0.04	-0.07	0.00	-0.05				
	(76.8,83.1)	(77.2,82.0)	(74.9,81.1)	(-0.13, 0.04)	(-0.20, 0.06)	(-0.13, 0.12)	(-0.19, 0.09)				
Race/ethnicity											
White	80.8	77.5	77.8	-0.05	-0.09	0.00	-0.04				
	(77.9,83.5)	(74.5,80.2)	(75.5,80.0)	(-0.13, 0.02)	(-0.19, 0.00)	(-0.12, 0.11)	(-0.14, 0.07)				
African American	_ 78.4	82.8	80.6	0.04	0.00	0.16	-0.05				
	(69.8,85.0)	(78.0,86.6)	(77.1,83.8)	(-0.12, 0.20)	(-0.29, 0.29)	(-0.18, 0.50)	(-0.35, 0.25)				
Hispanic	76.9	80.2	82.1	0.11	0.09	0.14	0.13				
-	(70.7,82.2)	(73.0,85.8)	(77.6,85.9)	(-0.04, 0.27)	(-0.17, 0.35)	(-0.06, 0.34)	(-0.18, 0.44)				

Table 6-88. The relationship between parent¹ exposure to general anti-drug advertising among nonusing youth (at earlier round²) and youth intentions to not use marijuana (at later round²), by both youth and parent characteristics, and by longitudinal round(s) (continued)

	Ex	posure level of par	ents		Gar	nma	
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ³	Round 1>Round 2 ⁴	Round 2>Round 3	Round 3>Round 4
Youth intentions, by parent characteristics Gender							
Males	81.2	81.2	77.9	-0.08	-0.10	-0.11	0.00
iviaics_	(78.0,84.0)	(78.7,83.4)	(74.5,81.0)	(-0.16, 0.01)	(-0.22, 0.02)		(-0.19, 0.18)
Females	79.1	77.2	79.5	0.02	-0.03	0.11	-0.02
	(75.7,82.1)	(74.0,80.1)	(77.1,81.6)	(-0.05, 0.08)	(-0.15, 0.08)	*(0.01, 0.22)	(-0.15, 0.10)
Education							
Less than college	79.7	79.6	80.1	0.01	0.01	0.03	-0.02
	(76.2,82.9)	(76.1,82.7)	(77.7,82.4)	(-0.07, 0.09)	(-0.12, 0.14)	(-0.13, 0.18)	(-0.17, 0.14)
Some college +	79.9	78.1	77.9	-0.04	-0.11	0.05	-0.01
-	(76.7,82.8)	(75.6,80.4)	(75.1,80.5)	(-0.11, 0.04)	(-0.23, 0.02)	(-0.09, 0.20)	(-0.11, 0.09)
Longitudinal round(s) ⁴							
Round 1>2	76.9	78.1	74.5	-0.05	N/A	N/A	N/A
	(72.9,80.6)	(74.2,81.6)	(71.5,77.3)	(-0.15, 0.04)			
Round 2>3	79.4	77.1	80.8	0.04	N/A	N/A	N/A
	(75.3,83.0)	(73.0,80.7)	(77.4,83.8)	(-0.06, 0.15)			
Round 3>4	84.7	80.7	83.2	-0.02	N/A	N/A	N/A
	(81.7,87.3)	(78.1,83.1)	(80.1,85.9)	(-0.11, 0.08)			

¹Limited to parents of youth who had never used marijuana at earlier round and who were aged 12.5 to 18 at later round. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3; Round 2 consists of Waves 4 and 5; Round 3 conists of Waves 6 and 7; Round 4 consists of Waves 8 and 9; and Rounds 2, 3, and 4 are followups to Round 1.

³Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁴Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-89. The relationship between parent¹ exposure to specific anti-drug advertising among nonusing youth (at earlier round²) and youth intentions to not use marijuana (at later round²), by both youth and parent characteristics, and by longitudinal round(s)

		Exposure leve	el of parents		Gamma					
	Less than			12 or more						
	1 time	1-3 times	4-11 times	times per		Round 1	Round 2	Round 3		
Characteristics	per month	per month	per month	month	All cases ³	>Round 2 ⁴	>Round 3	>Round 4		
Youth intentions, by										
youth age										
12.5 to 13	87.4	87.2	88.1	86.4	0.00	-0.09	0.11	0.00		
	(83.5,90.4)	(83.6,90.0)	(86.4,89.6)	(80.1,91.0)	(-0.13, 0.12)	(-0.30, 0.12)	(-0.09, 0.31)	(-0.20, 0.20)		
14 to 16	73.7	78.3	74.6	78.4	0.02	0.03	0.01	0.01		
	(69.3,77.7)	(76.0,80.5)	(71.9,77.0)	(72.8,83.1)	(-0.06, 0.10)	(-0.12, 0.17)	(-0.12, 0.14)	(-0.11, 0.14)		
14 to 18	72.3	76.5	75.6	79.6	0.07	0.11	0.00	0.07		
	(68.7,75.7)	(74.0,78.9)	(73.2,77.9)	(75.0,83.6)	*(0.01, 0.14)	(-0.00, 0.23)	(-0.11, 0.10)	(-0.04, 0.18)		
12.5 to 18	76.7	79.5	79.2	81.8	0.06	0.08	0.02	0.06		
	(73.7,79.5)	(77.5,81.4)	(77.3,81.0)	(77.9,85.2)	(-0.00, 0.12)	(-0.03, 0.18)	(-0.09, 0.12)	(-0.04, 0.16)		
Youth intentions, by youth characteristics Gender										
Males	74.7	79.3	79.1	82.6	0.09	0.15	0.01	0.08		
- "	(69.1,79.6)	(76.8,81.7)	(76.4,81.5)	(77.8,86.6)	*(0.01, 0.18)	*(0.06, 0.25)	(-0.16, 0.18)	(-0.08, 0.25)		
Females	79.0	79.7	79.3	81.1	0.02	0.00	0.02	0.04		
	(74.9,82.6)	(76.6,82.5)	(76.5,81.9)	(75.3,85.8)	(-0.08, 0.12)	(-0.16, 0.17)	(-0.09, 0.14)	(-0.12, 0.20)		
Race/ethnicity										
White	77.6	79.6	77.8	82.5	0.04	0.11	-0.08	0.01		
	(74.1,80.7)	(77.2,81.7)	(75.4,80.1)	(77.3,86.8)	(-0.03, 0.11)	(-0.01, 0.23)	(-0.21, 0.05)	(-0.11, 0.12)		
African American_	75.0	80.7	81.7	80.3	0.08	0.05	0.11	0.08		
_	(65.1,82.8)	(75.9,84.8)	(76.9,85.6)	(73.5,85.7)	(-0.07, 0.22)	(-0.19, 0.30)	(-0.10, 0.32)	(-0.13, 0.28)		
Hispanic	75.7	77.2	82.7	81.4	0.12	-0.02	0.20	0.26		
	(66.9, 82.7)	(70.1,83.0)	(78.5, 86.2)	(70.7,88.8)	(-0.05, 0.29)	(-0.33, 0.28)	*(0.01, 0.39)	(-0.02, 0.55)		

Table 6-89. The relationship between parent¹ exposure to specific anti-drug advertising among nonusing youth (at earlier round²) and youth intentions to not use marijuana (at later round²), by both youth and parent characteristics, and by longitudinal round(s) (continued)

		Exposure lev	el of parents			Gar	mma	
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ³	Round 1>Round 2 ⁴	Round 2>Round 3	Round 3>Round 4
Youth intentions, by								
parent characteristics								
Gender								
Males	73.9	82.3	79.4	83.4	0.09	0.16	-0.14	0.21
	(69.0,78.4)	(79.2,85.0)	(76.1,82.4)	(76.5,88.6)	(-0.01, 0.18)	*(0.04, 0.29)	(-0.33, 0.06)	*(0.05, 0.38)
Females	78.2	78.0	79.1	81.2	0.04	0.04	0.09	-0.02
	(74.1,81.7)	(75.3,80.6)	(76.5,81.4)	(76.6,85.0)	(-0.03, 0.12)	(-0.09, 0.16)	(-0.02, 0.21)	(-0.15, 0.12)
Education								
Less than college	76.4	81.4	80.0	82.6	0.07	0.08	0.05	0.08
	(71.9,80.3)	(78.0,84.5)	(78.0,82.0)	(77.0,87.1)	(-0.02, 0.16)	(-0.08, 0.25)	(-0.10, 0.20)	(-0.06, 0.23)
Some college +	77.0	78.1	78.6	81.1	0.05	0.07	-0.01	0.06
	(72.8,80.6)	(75.8,80.3)	(75.8,81.1)	(76.3,85.2)	(-0.03, 0.13)	(-0.07, 0.21)	(-0.16, 0.14)	(-0.07, 0.19)
Longitudinal round(s) ⁴								
Round 1>2	75.8	76.9	76.3	83.6	0.08	N/A	N/A	N/A
	(72.1,79.2)	(73.7,79.8)	(72.9,79.4)	(75.1,89.6)	(-0.03, 0.18)			
Round 2>3	75.6	79.9	79.0	77.4	0.02	N/A	N/A	N/A
	(69.0,81.2)	(76.1,83.2)	(76.6,81.3)	(70.8,82.9)	(-0.09, 0.12)			
Round 3>4	79.1	83.0	83.2	83.6	0.06	N/A	N/A	N/A
	(72.2,84.7)	(79.7,85.8)	(80.3,85.7)	(80.4,86.4)	(-0.04, 0.16)			

¹Limited to parents of youth who had never used marijuana at earlier round and who were aged 12.5 to 18 at later round. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3; Round 2 consists of Waves 4 and 5; Round 3 consists of Waves 6 and 7; Round 4 consists of Waves 8 and 9; and Rounds 2, 3, and 4 are followups to Round 1.

³Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁴Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-90. The relationship between parent¹ exposure to general anti-drug advertising among nonusing youth (at earlier round²) and youth personal anti-marijuana beliefs and attitudes³ (at later round²), by both youth and parent characteristics, and by longitudinal round(s)

	E	xposure level of pa	rents	Gamma					
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2 >Round 3	Round 3>Round 4		
Youth reports, by									
youth age									
12.5 to 13	121.74	129.08	127.19	0.01	0.00	0.02	0.02		
	(113.11,130.36)	(121.85,136.31)	(121.08,133.29)	(-0.04, 0.06)	(-0.07, 0.07)	(-0.05, 0.10)	(-0.06, 0.10)		
14 to 16	88.76	80.65	83.00	-0.02	-0.03	-0.01	0.00		
	(80.67,96.84)	(71.37,89.93)	(76.37,89.63)	(-0.05, 0.02)	(-0.09, 0.03)	(-0.07, 0.06)	(-0.06, 0.05)		
14 to 18	82.49	80.51	82.04	0.00	-0.02	0.02	0.01		
	(74.64,90.33)	(72.18,88.84)	(75.90,88.18)	(-0.03, 0.03)	(-0.07, 0.04)	(-0.04, 0.08)	(-0.04, 0.05)		
12.5 to 18	94.35	94.11	95.30	0.00	-0.01	0.02	0.01		
	(88.11,100.60)	(87.00,101.22)	(90.37,100.23)	(-0.02, 0.03)	(-0.06, 0.03)	(-0.03, 0.07)	(-0.03, 0.05)		
Youth reports, by youth characteristics Gender									
Males	88.04	87.37	91.75	0.02	0.00	0.05	0.01		
	(80.74,95.33)	(76.83,97.92)	(84.78,98.72)	(-0.02, 0.06)	(-0.07, 0.06)	(-0.02, 0.12)	(-0.04, 0.06)		
Females	101.03	101.95	98.69	-0.01	-0.03	-0.02	0.00		
	(92.16,109.89)	(95.38,108.53)	(91.73,105.65)	(-0.05, 0.02)	(-0.09, 0.04)	(-0.08, 0.04)	(-0.05, 0.06)		
Race/ethnicity									
White	98.28	97.46	97.57	0.00	-0.02	0.00	0.03		
	(90.90,105.66)	(89.17,105.74)	(91.52,103.62)	(-0.04, 0.04)	(-0.08, 0.03)	(-0.05, 0.06)	(-0.02, 0.07)		
African American	90.62	78.37	88.51	0.00	-0.02	0.07	-0.06		
	(73.18,108.06)	(58.36,98.38)	(79.76,97.27)	(-0.07, 0.06)	(-0.13, 0.08)	(-0.04, 0.17)	(-0.15, 0.03)		
Hispanic	83.64	90.87	92.75	0.03	0.03	0.07	0.01		
	(68.58,98.70)	(74.16,107.57)	(82.28,103.23)	(-0.04, 0.10)	(-0.07, 0.14)	(-0.04, 0.17)	(-0.13, 0.14)		

Table 6-90. The relationship between parent¹ exposure to general anti-drug advertising among nonusing youth (at earlier round²) and youth personal anti-marijuana beliefs and attitudes³ (at later round²), by both youth and parent characteristics, and by longitudinal round(s) (continued)

	Ex	posure level of par	ents		Gan	ıma	
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4
Youth reports, by							
parent characteristics							
Gender							
Males	96.41	104.60	97.87	0.01	-0.01	0.03	0.01
-	(86.18,106.65)	(97.60,111.60)		(-0.04, 0.06)	(-0.08, 0.06)		(-0.05, 0.08)
Females	93.28	88.13	93.98	0.00	-0.01	0.02	0.01
•	(85.01,101.55)	(78.03,98.23)	(88.78,99.19)	(-0.03, 0.03)	(-0.07, 0.04)	(-0.04, 0.07)	(-0.04, 0.06)
Education							
Less than college	100.45	95.40	99.11	0.00	-0.02	0.01	0.02
	(92.63,108.26)	(86.76,104.04)	(91.75,106.46)	(-0.04, 0.05)	(-0.08, 0.04)	(-0.07, 0.09)	(-0.04, 0.09)
Some college +	89.33	93.33	92.11	0.00	-0.01	0.03	0.00
	(80.99,97.66)	(84.79,101.87)	(85.91,98.31)	(-0.03, 0.04)	(-0.07, 0.05)	(-0.04, 0.09)	(-0.05, 0.04)
Longitudinal round(s) ⁵							
Round 1>2	89.01	94.98	86.50	-0.01	N/A	N/A	N/A
	(78.79,99.22)		(79.85,93.16)	(-0.06, 0.03)			
Round 2>3	92.72	88.72	97.44	0.02	N/A	N/A	N/A
	(81.99,103.46)	(78.86,98.57)	(89.32,105.55)	(-0.03, 0.07)			
Round 3>4	104.49	97.54	105.32	0.01	N/A	N/A	N/A
	(96.41,112.56)	(89.62,105.45)	(98.52,112.11)	(-0.03, 0.05)			

¹Limited to parents of youth who had never used marijuana at earlier round and who were aged 12.5 to 18 at later round. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

²Round 1 consists of Waves 1, 2, and 3; Round 2 consists of Waves 4 and 5; Round 3 conists of Waves 6 and 7; Round 4 consists of Waves 8 and 9; and Rounds 2, 3, and 4 are followups to Round 1.

³Based on a combined index of beliefs and attitudes towards trial and regular marijuana use, as described in Section 6.1. See Table 5-2 for distribution.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

Table 6-91. The relationship between parent¹ exposure to specific anti-drug advertising among nonusing youth (at earlier round²) and youth personal anti-marijuana beliefs and attitudes³ (at later round²), by both youth and parent characteristics, and by longitudinal round(s)

		Exposure le	evel of parents		Gamma					
Characteristics	Less than 1 time	1-3 times	4-11 times	12 or more times per	A114	Round 1	Round 2	Round 3		
naracteristics	per month	per month	per month	month	All cases ⁴	>Round 2 ⁵	>Round 3	>Round 4		
Youth reports, by										
youth age 12.5 to 13	119.61	123.87	127.56	126.33	0.02	0.00	0.05	0.00		
12.3 to 13	_				0.02	0.00	0.05	0.00		
	(108.56,130.65)	113.68,134.06)	121.72,133.40)	114.12,138.53)	(-0.03, 0.06)	(-0.09, 0.08)	(-0.03, 0.14)	(-0.08, 0.08)		
14 to 16	79.75	88.06	81.45	88.68	0.01	0.01	0.00	0.0		
	(70.38,89.12)	(81.26,94.86)		(76.96,100.39)	(-0.03, 0.04)	(-0.05, 0.06)	(-0.07, 0.06)	(-0.05, 0.07		
	(**************************************	(01120,5 1100)	(,, 2,00.00)	(70.30,100.03)	(0.05, 0.01)	(0.02, 0.00)	(0.07, 0.00)	(0.03, 0.07		
14 to 18	_ 78.67	83.27	81.73	88.57	0.02	0.03	-0.01	0.02		
	(69.97,87.36)	(77.12,89.42)	(75.11,88.35)	(77.95,99.18)	(-0.02, 0.05)	(-0.03, 0.08)	(-0.06, 0.04)	(-0.03, 0.07		
12.5 to 19	90.56	94.74	94.80	100.74	0.02	0.02	0.01	0.00		
12.5 to 18	_	(89.07,100.42)			0.02 (-0.01, 0.05)	0.02 (-0.02, 0.07)	0.01 (-0.04, 0.05)	0.03		
Youth reports, by		,			, , ,	, , ,	, , ,			
youth characteristics Gender										
Males	84.61	88.12	88.45	97.11	0.02	0.01	0.02	0.04		
	(73.06,96.17)			(84.85,109.38)	(-0.02, 0.07)	(-0.04, 0.06)	(-0.04, 0.09)	(-0.03, 0.11		
	, , ,				, , ,		, , ,			
Females	97.46	101.61	101.58	104.02	0.01	0.03	-0.01	0.0		
	(87.95,106.97)	(92.56,110.67)	(94.43,108.73)	(92.06,115.97)	(-0.03, 0.05)	(-0.04, 0.11)	(-0.07, 0.04)	(-0.06, 0.06		
Race/ethnicity										
White	97.36	98.14	96.11	106.95	0.01	0.04	-0.03	0.0		
Willie	_			(95.31,118.59)	(-0.02, 0.05)	(-0.02, 0.10)	(-0.08, 0.02)	(-0.06, 0.06		
	(67.30,107.42)	(51.12,105.10)	(67.60,102.55)	(75.51,110.57)	(-0.02, 0.03)	(-0.02, 0.10)	(-0.08, 0.02)	(-0.00, 0.00		
	78.47	89.03	88.91	74.57	0.00	-0.05	-0.01	0.0		
African American		(76 16 101 91)	(76.24,101.58)	(59.33,89.81)	(-0.07, 0.07)	(-0.14, 0.04)				
African American_	(58.28,98.66)	(,0,10,101,)1)				,	. ,	, ,		
	,									
African American_	(58.28,98.66) _ (58.28,98.66) 78.63 (64.12,93.15)	84.90	94.52	104.43 (82.33,126.52)	0.07 *(0.00, 0.13)	0.05	0.14 *(0.03, 0.24)	0.0 (-0.09, 0.11		

Table 6-91. The relationship between parent¹ exposure to specific anti-drug advertising among nonusing youth (at earlier round²) and youth personal anti-marijuana beliefs and attitudes³ (at later round²), by both youth and parent characteristics, and by longitudinal round(s) (continued)

		Exposure le	evel of parents			Gar	mma	
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ⁴		Round 2>Round 3	Round 3>Round 4
Youth reports, by parent characteristics Gender								
Males	95.29 (82.41,108.18)	100.11 (91.73,108.50)	101.35 (93.11,109.59)	107.16 (89.04,125.28)	0.03 (-0.02, 0.08)	0.07 (-0.01, 0.14)		0.01 (-0.08, 0.10)
Females	- 88.03 (78.40,97.66)		90.89 (83.61,98.18)	97.98 (88.60,107.37)	0.02 (-0.02, 0.05)		0.01 (-0.04, 0.07)	0.03 (-0.02, 0.08)
Education Less than college					0.03 (-0.01, 0.07)			
Some college +					0.01 (-0.03, 0.05)		-0.03 (-0.09, 0.04)	0.00 (-0.07, 0.07)
Longitudinal round(s)	5							
Round 1>2	89.46	92.81 (85.74,99.88)	86.44 (76.69,96.19)	109.99 (94.41,125.57)	0.02 (-0.02, 0.07)	N/A	N/A	N/A
Round 2>3				86.17 (71.90,100.44)	0.01 (-0.04, 0.05)	N/A	N/A	N/A
Round 3>4				101.79 (92.92,110.66)		N/A	N/A	N/A

Limited to parents of youth who had never used marijuana at earlier round and who were aged 12.5 to 18 at later round. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3; Round 2 consists of Waves 4 and 5; Round 3 conists of Waves 6 and 7; Round 4 consists of Waves 8 and 9; and Rounds 2, 3, and 4 are followups to Round 1.

³Based on a combined index of beliefs and attitudes towards trial and regular marijuana use, as described in Section 6.1. See Table 5-2 for distribution.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-92. The relationship between parent¹ exposure to general anti-drug advertising among nonusing youth (at earlier round²) and youth perceived anti-marijuana social norms³ (at later round²), by both youth and parent characteristics, and by longitudinal round(s)

	E	xposure level of par	rents	Gamma						
	Less than		12 or more							
	4 times	4-11 times	times per		Round 1	Round 2	Round 3			
Characteristics	per month	per month	month	All cases ⁴	>Round 2 ⁵	>Round 3	>Round 4			
Youth perceptions, by										
youth age										
12.5 to 13	124.68	133.02	133.58	0.05	0.01	0.07	0.09			
	(115.99,133.38)	(126.15,139.90)	(126.14,141.01)	(-0.01, 0.11)	(-0.08, 0.11)	(-0.01, 0.16)	(-0.01, 0.18)			
14 to 16	81.82	75.47	71.75	-0.04	-0.08	0.02	-0.03			
	(73.60,90.04)	(66.90,84.04)	(65.43,78.07)	*(-0.07,-0.00)	*(-0.13,-0.03)	(-0.03, 0.07)	(-0.10, 0.03)			
14 to 18	75.78	71.49	69.43	-0.03	-0.05	0.02	-0.05			
	(68.14,83.42)	(62.47,80.50)	(63.41,75.45)	(-0.06, 0.01)	(-0.10, 0.01)	(-0.03, 0.07)	(-0.10, 0.01)			
12.5 to 18	90.57	88.72	88.27	-0.01	-0.04	0.02	-0.02			
	(84.52,96.62)	(81.33,96.11)	(82.83,93.72)	(-0.04, 0.02)	(-0.08, 0.01)	(-0.01, 0.06)	(-0.06, 0.03)			
Youth perceptions, by										
youth characteristics										
Gender										
Males	84.23	79.90	87.37	0.01	-0.01	0.07	0.00			
	(76.40,92.06)	(69.81,89.99)	(81.34,93.41)	(-0.02, 0.05)	(-0.07, 0.05)	*(0.00, 0.13)	(-0.06, 0.05)			
Females	97.24	98.99	89.14	-0.04	-0.06	-0.02	-0.03			
	(89.34,105.15)	(92.03,105.94)	(81.32,96.95)	*(-0.08,-0.01)	*(-0.13,-0.00)	(-0.08, 0.03)	(-0.10, 0.03)			
Race/ethnicity										
White	95.14	94.05	91.36	-0.01	-0.06	0.03	0.01			
	(87.80,102.48)	(85.55,102.55)	(84.38,98.35)	(-0.05, 0.02)	*(-0.11,-0.00)	(-0.03, 0.08)	(-0.04, 0.07)			
African American	83.35	62.75	67.12	-0.06	-0.09	0.00	-0.10			
- III IOMI I MIIOI IOMI	(60.34,106.37)		(55.91,78.33)	(-0.13, 0.02)	(-0.21, 0.03)	(-0.10, 0.10)	(-0.23, 0.04)			
Hispanic	74.57	86.07	92.80	0.06	0.11	0.06	-0.01			
Thispanic	(59.19,89.95)	(69.92,102.22)	(84.81,100.79)	(-0.01, 0.13)	*(0.02, 0.21)	(-0.04, 0.17)	(-0.15, 0.12)			

Table 6-92. The relationship between parent¹ exposure to general anti-drug advertising among nonusing youth (at earlier round²) and youth perceived anti-marijuana social norms³ (at later round²), by both youth and parent characteristics, and by longitudinal round(s) (continued)

	Ex	posure level of par-	ents		Gan	nma	
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2 >Round 3	Round 3 >Round 4
Youth perceptions, by parent characteristics							
Gender							
Males	92.45	100.73	92.21	0.00	-0.03	0.02	0.02
	(82.65,102.25)	(92.98,108.47)	(83.08,101.34)	(-0.05, 0.05)	(-0.10, 0.04)	(-0.06, 0.10)	(-0.07, 0.11)
Females	89.59	81.87	86.25	-0.02	-0.04	0.03	-0.03
	(81.00,98.18)	(72.14,91.60)	(80.12,92.39)	(-0.06, 0.02)	(-0.10, 0.02)	(-0.02, 0.08)	(-0.09, 0.02)
Education							
Less than college	91.48	87.18	86.39	-0.02	-0.03	0.00	-0.02
<u> </u>		(77.71,96.66)	(78.71,94.08)	(-0.07, 0.03)	(-0.10, 0.04)	(-0.07, 0.07)	(-0.09, 0.04)
Some college +	89.78	89.65	89.86	-0.01	-0.04	0.04	-0.01
	(81.77,97.79)	(80.57,98.73)	(83.17,96.54)	(-0.04, 0.03)	(-0.10, 0.01)	(-0.02, 0.11)	(-0.06, 0.04)
Longitudinal round(s) ⁵							
Round 1>2	86.59	89.05	78.98	-0.04	N/A	N/A	N/A
Round 1 · 2	_	(77.30,100.80)		(-0.08, 0.01)		- 1111	
Round 2>3	86.50	85.85	94.02	0.02	N/A	N/A	N/A
All Additional of the Control of the	(78.40,94.60)	(76.55,95.14)	(86.56,101.48)	(-0.01, 0.06)			
Round 3>4	101.19	90.72	95.49	-0.02	N/A	N/A	N/A
	(93.69,108.69)		(86.92,104.07)	(-0.06, 0.03)			

¹Limited to parents of youth who had never used marijuana at earlier round and who were aged 12.5 to 18 at later round. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3; Round 2 consists of Waves 4 and 5; Round 3 conists of Waves 6 and 7; Round 4 consists of Waves 8 and 9; and Rounds 2, 3, and 4 are followups to Round 1.

³Based on a combined index of perceived social expectations and perceived social network behavior as described in Section 6.1. See Table 5-3 for distribution.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-93. The relationship between parent¹ exposure to specific anti-drug advertising among nonusing youth (at earlier round²) and youth perceived anti-marijuana social norms³ (at later round²), by both youth and parent characteristics, and by longitudinal round(s)

		Exposure le	evel of parents		Gamma			
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4
Youth perceptions, by								
youth age 12.5 to 13	121.22	128.54	131.77	120.75	0.01	-0.03	0.04	0.03
	(111.07,131.37)				(-0.04, 0.06)	(-0.12, 0.07)	(-0.05, 0.13)	(-0.06, 0.13)
	(111.07,131.37)	117.40,137.07)	123.04,137.71)	104.51,157.20)	(-0.04, 0.00)	(-0.12, 0.07)	(-0.05, 0.15)	(-0.00, 0.13)
14 to 16	74.84	77.06	72.13	81.35	0.00	-0.01	0.01	0.01
	(65.73,83.96)	(69.69,84.43)	(66.03,78.23)	(67.25,95.44)	(-0.04, 0.04)	(-0.08, 0.05)	(-0.04, 0.07)	(-0.05, 0.07)
14 to 18	74.38	71.97	68.78	79.68	0.00	0.01	-0.01	-0.01
	(65.63,83.13)	(65.50,78.44)	(62.74,74.81)	(66.89,92.48)	(-0.03, 0.03)	(-0.05, 0.06)	(-0.07, 0.04)	(-0.06, 0.04)
12.5 to 18	87.99	87.96	86.75	92.93	0.01	0.00	0.00	0.01
	(80.94,95.03)	(82.44,93.48)	(81.46,92.03)	(82.07,103.79)	(-0.02, 0.03)	(-0.04, 0.05)	(-0.05, 0.05)	(-0.04, 0.05)
Youth perceptions, by youth characteristics Gender								
Males	82.78	83.46	80.83	94.05	0.02	0.03	0.00	0.01
	(72.79,92.78)	(76.35,90.57)	(73.47,88.20)	(81.55,106.55)	(-0.02, 0.05)	(-0.02, 0.09)	(-0.08, 0.07)	(-0.06, 0.07)
Females	94.00	92.62	93.05	91.92	-0.01	-0.03	0.01	0.01
	(84.58,103.42)	(84.84,100.41)	(85.90,100.21)	(77.50,106.33)	(-0.05, 0.03)	(-0.10, 0.03)	(-0.04, 0.07)	(-0.06, 0.08)
Race/ethnicity								
White	100.52	90.69	88.73	102.93	0.00	0.00	-0.02	0.00
	(91.61,109.44)	(84.66,96.72)	(82.39,95.07)	(90.46,115.41)	(-0.04, 0.03)	(-0.06, 0.06)	(-0.08, 0.03)	(-0.06, 0.07
African American	66.35	79.26	64.85	67.36	-0.02	-0.03	0.00	-0.04
_	(49.85,82.85)	(63.59,94.93)	(50.87,78.83)	(44.48,90.24)	(-0.09, 0.05)	(-0.14, 0.08)	(-0.15, 0.14)	(-0.15, 0.07
Hispanic	64.30	77.60	97.50	87.85	0.08	0.07	0.10	0.0
	(50.53,78.07)		(87.02,107.99)	(62.08.112.71)	*(0.01, 0.15)	(-0.06, 0.20)	(-0.01, 0.21)	(-0.04, 0.17

Table 6-93. The relationship between parent¹ exposure to specific anti-drug advertising among nonusing youth (at earlier round²) and youth perceived anti-marijuana social norms³ (at later round²), by both youth and parent characteristics, and by longitudinal round(s) (continued)

		Exposure le	evel of parents			Gar	nma	
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4
Youth perceptions, by parent characteristics Gender								
Males				112.51 (97.55,127.47)	0.05 *(0.01, 0.09)			0.07 (-0.01, 0.16)
Females	87.99 (78.73,97.25)			84.50 (72.22,96.78)	-0.02 (-0.05, 0.02)	-0.03 (-0.09, 0.03)	0.01 (-0.05, 0.06)	-0.03 (-0.08, 0.03)
Education Less than college					0.01 (-0.03, 0.05)			
Some college +				95.59 (80.81,110.37)	0.00 (-0.04, 0.04)	0.00 (-0.06, 0.06)		0.02 (-0.05, 0.08)
Longitudinal round(s)	3							
Round 1>2	- 83.52 (73.89,93.15)	89.04 (81.41,96.67)	76.32 (67.79,84.84)	95.23 (75.58,114.88)	0.00 (-0.04, 0.05)	N/A	N/A	N/A
Round 2>3				84.50 (71.63,97.37)		N/A	N/A	N/A
Round 3>4				97.64 (87.29,107.99)		N/A	N/A	N/A

Limited to parents of youth who had never used marijuana at earlier round and who were aged 12.5 to 18 at later round. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3; Round 2 consists of Waves 4 and 5; Round 3 consists of Waves 6 and 7; Round 4 consists of Waves 8 and 9; and Rounds 2, 3, and 4 are followups to Round 1.

³Based on a combined index of perceived social expectations and perceived social network behavior as described in Section 6.1. See Table 5-3 for distribution.

⁴Includes cases for Round I to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-94. The relationship between parent¹ exposure to general anti-drug advertising among nonusing youth (at earlier round²) and youth self-efficacy to refuse marijuana³ (at later round²), by both youth and parent characteristics, and by longitudinal round(s)

	Ex	posure level of pare	ents		Gam	nma	
Characteristics	Less than 4 times	4-11 times	12 or more times per	All cases ⁴	Round 1	Round 2	Round 3
Characteristics	per month	per month	month	All cases	>Rouna 2	>Round 3	>Round 4
Youth reports, by							
youth age 12.5 to 13	101.47	96.58	102.13	0.00	-0.02	0.01	0.02
12.3 to 13	(92.90,110.04)	(88.72,104.44)	(94.71,109.55)	(-0.05, 0.06)	(-0.11, 0.06)	(-0.09, 0.12)	(-0.09, 0.13)
14 to 16	97.57	93.80	88.31	-0.04	-0.08	0.00	-0.03
	(91.36,103.79)	(86.96,100.65)	(81.44,95.17)	(-0.09, 0.01)	(-0.17, 0.01)	(-0.07, 0.07)	(-0.10, 0.04)
14 to 18	100.15	98.61	92.45	-0.03	-0.08	0.02	-0.02
	(94.64,105.67)	(92.47,104.74)	(85.75,99.14)	(-0.08, 0.02)	(-0.16, 0.01)	(-0.05, 0.10)	(-0.09, 0.05)
12.5 to 18	100.55	98.04	95.29	-0.02	-0.06	0.02	-0.01
	(96.49,104.61)	(92.68,103.39)	(89.62,100.96)	(-0.06, 0.02)	(-0.13, 0.00)	(-0.04, 0.08)	(-0.07, 0.05)
Youth reports, by youth characteristics							
Gender	0.6.6	0.5.40	02.60	0.00	0.00	0.06	0.02
Males	96.65	95.42	93.60	-0.02	-0.08	0.06 (-0.03, 0.14)	-0.02 (-0.10, 0.06)
	(89.31,103.98)	(87.28,103.57)	(85.97,101.24)	(-0.08, 0.04)	(-0.16, 0.01)	(-0.03, 0.14)	(-0.10, 0.00)
Females	104.71	101.08	96.90	-0.02	-0.05	-0.01	0.00
	(97.20,112.23)	(93.65,108.52)	(89.44,104.36)	(-0.08, 0.04)	(-0.15, 0.05)	(-0.10, 0.07)	(-0.08, 0.09)
Race/ethnicity							
White	103.38	98.45	99.76	-0.01	-0.05	0.00	0.02
	(98.82,107.94)	(91.93,104.96)	(93.58,105.93)	(-0.06, 0.03)	(-0.13, 0.03)	(-0.05, 0.05)	(-0.05, 0.08)
African American	100.51	113.73	94.33	-0.04	-0.07	0.08	-0.16
	(85.01,116.02)	(101.09,126.37)	(84.52,104.13)	(-0.15, 0.07)	(-0.23, 0.10)	(-0.08, 0.24)	*(-0.28,-0.04)
Hispanic	92.14	77.91	81.06	-0.02	-0.14	0.06	0.03
	(80.38,103.91)	(63.04,92.79)	(66.83,95.30)	(-0.12, 0.07)	(-0.29, 0.02)	(-0.08, 0.21)	(-0.12, 0.19)

Table 6-94. The relationship between parent¹ exposure to general anti-drug advertising among nonusing youth (at earlier round²) and youth self-efficacy to refuse marijuana³ (at later round²), by both youth and parent characteristics, and by longitudinal round(s) (continued)

	Ex	posure level of par	ents		Gan	nma	
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2 >Round 3	Round 3 >Round 4
Youth reports, by parent characteristics							
Gender							
Males	97.40	97.32	93.92	-0.02	-0.05	-0.02	0.03
	(88.98,105.83)	(89.23,105.41)	(84.31,103.52)	(-0.08, 0.05)	(-0.15, 0.05)	(-0.11, 0.07)	(-0.09, 0.14)
Females	102.19	98.45	96.00	-0.02	-0.07	0.04	-0.03
-	(96.97,107.41)	(91.45,105.44)		(-0.07, 0.03)	(-0.15, 0.01)	(-0.04, 0.13)	(-0.10, 0.05)
Education							
Less than college	99.43	91.35	95.72	-0.01	-0.06	0.05	-0.01
C		(82.97,99.73)	(88.74,102.70)	(-0.07, 0.04)	(-0.14, 0.02)	(-0.05, 0.14)	(-0.10, 0.08)
Some college +	101.58	102.09	94.93	-0.03	-0.07	0.00	0.00
		(95.70,108.48)	(87.19,102.67)	(-0.08, 0.03)	(-0.16, 0.02)	(-0.07, 0.07)	(-0.10, 0.09)
Longitudinal round(s) ⁵							
Round 1>2	105.40	99.97	90.26	-0.06	N/A	N/A	N/A
		(91.61,108.33)		*(-0.13, 0.00)			2
Round 2>3	94.36	95.26	98.17	0.02	N/A	N/A	N/A
	(85.11,103.60)			(-0.04, 0.08)			
Round 3>4	99.63	97.82	99.41	-0.01	N/A	N/A	N/A
	(91.34,107.93)	(90.09,105.54)	(91.89,106.92)	(-0.07, 0.05)			

¹Limited to parents of youth who had never used marijuana at earlier round and who were aged 12.5 to 18 at later round. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3; Round 2 consists of Waves 4 and 5; Round 3 conists of Waves 6 and 7; Round 4 consists of Waves 8 and 9; and Rounds 2, 3, and 4 are followups to Round 1.

³Self-efficacy scale based on 4 questions asking how sure youth are that they can say no to marijuana if they really wanted to: while at a party where most others are using it (C9a); when a very close friend suggests they use it (C9b); when at home alone and feeling sad or bored (C9c); when hanging out at a friend's house whose parents aren't home (C9d). Measurement of this construct is detailed in Section 6.1. See Table 5-26 for distribution.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-95. The relationship between parent¹ exposure to specific anti-drug advertising among nonusing youth (at earlier round²) and youth self-efficacy to refuse marijuana³ (at later round²), by both youth and parent characteristics, and by longitudinal round(s)

		Exposure le	vel of parents			Gamma			
Characteristics	Less than 1 time per month	1-3 times	4-11 times	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4	
Youth reports, by									
youth age									
12.5 to 13	97.13	97.41	97.31	91.86	-0.02	-0.09	0.08	-0.02	
	(85.89,108.37)	(88.72,106.09)	(88.89,105.73)	(72.21,111.51)	(-0.09, 0.05)	(-0.21, 0.02)	(-0.00, 0.17)	(-0.15, 0.10)	
14 to 16	89.33	97.26	86.34	91.46	-0.01	0.00	-0.06	0.03	
	(77.90,100.75)	(92.14,102.38)	(80.26,92.42)	(73.21,109.71)	(-0.06, 0.04)	(-0.11, 0.10)	(-0.16, 0.03)	(-0.04, 0.11)	
14 to 18	92.52	98.09	95.38	96.32	0.01	0.03	-0.06	0.04	
	(82.04,103.01)	(93.17,103.00)	(90.29,100.46)	(81.68,110.96)	(-0.04, 0.06)	(-0.06, 0.12)	(-0.15, 0.02)	(-0.04, 0.12)	
12.5 to 18	93.86	97.89	95.93	94.88	0.00	-0.01	-0.02	0.02	
	(85.68,102.04)	(93.57,102.21)	(91.65,100.21)	(82.60,107.16)	(-0.04, 0.04)	(-0.08, 0.07)	(-0.08, 0.05)	(-0.04, 0.09)	
Youth reports, by youth characteristics									
Gender									
Males	90.53	93.24	92.60	97.17	0.01	0.00	-0.02	0.05	
	(78.27,102.80)	(86.35,100.13)	(86.14,99.07)	(84.74,109.60)	(-0.04, 0.06)	(-0.08, 0.08)	(-0.12, 0.09)	(-0.05, 0.14)	
Females	97.80	102.72	99.47	92.82	-0.01	-0.02	-0.02	-0.01	
	(88.24,107.37)	(96.73,108.71)	(92.71,106.23)	(73.58,112.06)	(-0.07, 0.04)	(-0.14, 0.10)	(-0.09, 0.05)	(-0.09, 0.08)	
Race/ethnicity									
White	101.07	102.16	96.59	101.51	-0.01	0.03	-0.08	0.01	
	(91.68,110.46)	(97.29,107.03)	(91.71,101.47)	(87.68,115.34)	(-0.05, 0.04)	(-0.05, 0.11)	*(-0.16,-0.00)	(-0.07, 0.10)	
African American	92.06	105.39	101.03	84.81	-0.04	-0.13	-0.01	0.03	
	(58.67,125.44)	(93.30,117.48)	(90.81,111.25)	(65.25,104.38)	(-0.17, 0.08)	(-0.27, 0.02)	(-0.26, 0.23)	(-0.19, 0.24)	
Hispanic	78.09	70.68	89.36	84.54	0.04	0.00	0.12	0.00	
	(52.01,104.17)	(55.21,86.14)	(76.53,102.19)	(49.69,119.40)	(-0.08, 0.15)	(-0.21, 0.22)	(-0.01, 0.24)	(-0.22, 0.23)	

Detail Tables

Table 6-95. The relationship between parent¹ exposure to specific anti-drug advertising among nonusing youth (at earlier round²) and youth self-efficacy to refuse marijuana³ (at later round²), by both youth and parent characteristics, and by longitudinal round(s) (continued)

		Exposure le	evel of parents			Gai	mma	
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	210 0110 2	Round 3>Round 4
Youth reports, by parent characteristics Gender								
Males	83.74	99.99	95.50	87.47	0.01	0.03	-0.03	0.04
	(69.42,98.05)	(93.09,106.89)	(86.72,104.29)	(68.95,105.98)	(-0.05, 0.07)	(-0.07, 0.12)	(-0.15, 0.09)	(-0.08, 0.15)
Females	99.27	96.77	96.18	98.07	-0.01	-0.02	-0.01	0.01
	(88.92,109.63)	(91.67,101.87)	(91.50,100.87)	(83.51,112.64)	(-0.05, 0.04)	(-0.11, 0.07)	(-0.09, 0.07)	(-0.07, 0.10)
Education								
Less than college	88.94	93.91	96.45	94.27	0.03	0.03	0.03	0.04
	(75.46,102.43)	(86.86,100.97)	(89.75,103.15)	(77.43,111.11)	(-0.02, 0.09)	(-0.08, 0.14)	(-0.05, 0.12)	(-0.06, 0.13)
Some college +	98.06	101.01	95.53	95.44	-0.03	-0.04	-0.06	0.01
	(88.11,108.01)	(95.88,106.15)	(89.89,101.18)	(79.97,110.90)	(-0.08, 0.02)	(-0.13, 0.05)	(-0.17, 0.05)	(-0.07, 0.10)
Longitudinal round(s) ⁵								
Round 1>2	96.90	100.69	89.83	97.12	-0.01	N/A	N/A	N/A
				(72.43,121.80)				
Round 2>3	88.81	95.11	98.87	87.32	-0.02	N/A	N/A	N/A
		(86.40,103.82)	(93.17,104.58)	(70.83,103.81)	(-0.08, 0.05)			
Round 3>4	93.97	96.57	101.18	98.88	0.02	N/A	N/A	N/A
	(75.71,112.24)	(86.79,106.36)	(95.52,106.83)	(88.34,109.42)	(-0.04, 0.09)			

¹Limited to parents of youth who had never used marijuana at earlier round and who were aged 12.5 to 18 at later round. Based on a dyad analysis, see Section 2.3.

²Round I consists of Waves 1, 2, and 3; Round 2 consists of Waves 4 and 5; Round 3 conists of Waves 6 and 7; Round 4 consists of Waves 8 and 9; and Rounds 2, 3, and 4 are followups to Round 1.

³Self-efficacy scale based on 4 questions asking how sure youth are that they can say no to marijuana if they really wanted to: while at a party where most others are using it (C9a); when a very close friend suggests they use it (C9b); when at home alone and feeling sad or bored (C9c); when hanging out at a friend's house whose parents aren't home (C9d). Measurement of this construct is detailed in Section 6.1. See Table 5-26 for distribution.

⁴Includes cases for Round I to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round I-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-96. The relationship between parent¹ exposure to general anti-drug advertising and reports of parent monitoring behavior² among youth, by both youth and parent characteristics, and year of interview

		Exposure level of parents		Gamma
_	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ³
Youth reports, by				
youth age				
12.5 to 13	1.07	1.07	1.09	0.01
	(1.01,1.14)	(1.02,1.13)	(1.03,1.14)	(-0.03, 0.05)
14 to 16	0.88	0.89	0.87	0.00
	(0.83,0.93)	(0.83, 0.95)	(0.83,0.92)	(-0.04, 0.04)
14 to 18	0.83	0.82	0.82	0.00
	(0.79,0.87)	(0.78, 0.87)	(0.78,0.87)	(-0.03, 0.03)
12.5 to 18	0.89	0.88	0.89	0.00
	(0.86, 0.92)	(0.84, 0.92)	(0.85,0.93)	(-0.02, 0.03)
Youth reports, by				
youth characteristics				
Gender				
Males	0.72	0.74	0.75	0.01
	(0.67, 0.77)	(0.68, 0.79)	(0.71, 0.80)	(-0.03, 0.05)
Females	1.06	1.05	1.02	-0.02
	(1.01,1.10)	(1.00,1.10)	(0.97,1.07)	(-0.05, 0.02)
Race/ethnicity				
White	0.94	0.92	0.92	-0.01
	(0.90, 0.99)	(0.87, 0.97)	(0.87, 0.96)	(-0.04, 0.02)
African American	0.67	0.76	0.82	0.09
	(0.57, 0.76)	(0.65, 0.87)	(0.73,0.91)	*(0.01, 0.17)
Hispanic	0.93	0.78	0.86	-0.03
	(0.82,1.03)	(0.68, 0.88)	(0.78,0.94)	(-0.11, 0.04)

Table 6-96. The relationship between parent¹ exposure to general anti-drug advertising and reports of parent monitoring behavior² among youth, by both youth and parent characteristics, and year of interview (continued)

_		Exposure level of parents		Gamma
	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ³
Youth reports, by				
parent characteristics				
Gender				
Males	0.88	0.90	0.89	0.00
	(0.82, 0.94)	(0.84, 0.97)	(0.83,0.94)	(-0.04, 0.05)
Females	0.89	0.87	0.89	0.00
	(0.85,0.93)	(0.82, 0.92)	(0.84,0.94)	(-0.03, 0.04)
Education				
Less than college	0.88	0.86	0.87	-0.01
	(0.83, 0.94)	(0.79,0.93)	(0.81,0.92)	(-0.04, 0.03)
Some college +	0.90	0.89	0.90	0.01
	(0.85, 0.95)	(0.84,0.95)	(0.86,0.95)	(-0.03, 0.04)
Year of interview (waves)				
2000 (1-2)	0.87	0.87	0.85	-0.01
	(0.78, 0.96)	(0.79,0.94)	(0.78,0.93)	(-0.08, 0.06)
2001 (3-4)	0.84	0.85	0.86	0.02
	(0.77,0.91)	(0.77,0.94)	(0.80,0.93)	(-0.04, 0.07)
2002 (5-6)	0.94	0.89	0.89	-0.03
	(0.88,1.01)	(0.82, 0.97)	(0.82,0.95)	(-0.08, 0.02)
2003 (7-8)	0.89	0.91	0.90	0.01
, , , , , , , , , , , , , , , , , , , ,	(0.83, 0.96)	(0.84, 0.97)	(0.85,0.95)	(-0.04, 0.06)
2004 (9)	0.91	0.87	0.98	0.05
	(0.83, 0.99)	(0.80, 0.94)	(0.91,1.05)	(-0.02, 0.11)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-97. The relationship between parent¹ exposure to specific anti-drug advertising and reports of parent monitoring behavior² among youth, by both youth and parent characteristics, and year of interview

		Exposure leve	el of parents		Gamma
	Less than 1 time	1-3 times	4-11 times	12 or more times per	All cases ³
Characteristics	per month	per month	per month	month	All cases
Youth reports, by					
youth age					
12.5 to 13	1.02	1.12	1.09	1.10	0.01
12.0 00 10	(0.92,1.12)	(1.04, 1.20)	(1.03, 1.15)	(1.00, 1.20)	(-0.04, 0.07)
	, , ,	, , ,			, , , ,
14 to 16	0.87	0.91	0.85	0.93	0.00
	(0.81, 0.94)	(0.86, 0.97)	(0.80, 0.90)	(0.84,1.01)	(-0.04, 0.05)
14 to 18	0.81	0.85	0.80	0.85	0.00
14 to 10	(0.75,0.88)	(0.80,0.90)	(0.76,0.84)	(0.78,0.92)	(-0.04, 0.03)
					,
12.5 to 18	0.86	0.92	0.87	0.91	0.00
	(0.81, 0.92)	(0.87, 0.97)	(0.83, 0.90)	(0.86, 0.97)	(-0.03, 0.03)
Youth reports, by youth characteristics Gender					
Males	0.72	0.77	0.72	0.80	0.02
-	(0.65, 0.78)	(0.70, 0.84)	(0.67, 0.76)	(0.73, 0.88)	(-0.03, 0.07)
Females	1.03	1.08	1.03	1.02	-0.02
r ciliales	(0.95,1.11)	(1.02,1.13)	(0.98,1.07)	(0.95,1.09)	(-0.06, 0.02)
	(0.55,1111)	(110=,1111)	(*** **,*****)	(, ,	(11,111)
Race/ethnicity					
White	0.93	0.96	0.89	0.97	-0.01
	(0.87, 0.99)	(0.90, 1.02)	(0.85, 0.94)	(0.90, 1.03)	(-0.04, 0.03)
African American	0.75	0.83	0.76	0.78	0.00
Antom American	(0.62,0.88)	(0.68,0.97)	(0.66, 0.85)	(0.65,0.91)	(-0.07, 0.07)
	(0.02,0.00)	(0.00,0.57)	(0.00,0.00)	(0.00,0.22)	
Hispanic		0.88	0.86	0.87	0.04
	(0.62, 0.89)	(0.78, 0.97)	(0.78, 0.93)	(0.74,1.01)	(-0.05, 0.13)

Table 6-97. The relationship between parent¹ exposure to specific anti-drug advertising and reports of parent monitoring behavior² among youth, by both youth and parent characteristics, and year of interview (continued)

		Exposure leve	el of parents		Gamma
	Less than			12 or more	
	1 time	1-3 times	4-11 times	times per	
Characteristics	per month	per month	per month	month	All cases ³
Youth reports, by					
parent characteristics					
Gender					
Males	0.88	0.93	0.88	0.94	0.00
	(0.79,0.98)	(0.87,1.00)	(0.82, 0.93)	(0.83,1.04)	(-0.05, 0.06)
Females	0.85	0.91	0.86	0.90	0.00
	(0.80, 0.91)	(0.85, 0.98)	(0.82, 0.90)	(0.83, 0.97)	(-0.03, 0.04)
Education					
Less than college	0.80	0.91	0.85	0.93	0.03
	(0.72, 0.88)	(0.83, 0.98)	(0.80, 0.90)	(0.85, 1.02)	(-0.01, 0.07)
Some college +	0.93	0.93	0.88	0.88	-0.03
	(0.85,1.01)	(0.88, 0.98)	(0.83, 0.93)	(0.80,0.96)	(-0.06, 0.01)
Year of interview (waves)					
2000 (1-2)	0.84	0.91	0.83	0.88	0.00
	(0.75,0.92)	(0.83, 0.99)	(0.74, 0.92)	(0.74,1.02)	(-0.07, 0.06)
2001 (3-4)	0.83	0.92	0.79	0.98	0.02
	(0.72,0.94)	(0.83,1.01)	(0.73,0.85)	(0.81, 1.14)	(-0.03, 0.08)
2002 (5-6)	0.93	0.91	0.87	0.91	-0.02
,	(0.81,1.06)	(0.83, 0.99)	(0.83, 0.92)	(0.82,1.01)	(-0.07, 0.04)
2003 (7-8)	0.85	0.93	0.93	0.87	0.00
	(0.70,1.00)	(0.85,1.01)	(0.88, 0.98)	(0.79,0.94)	(-0.05, 0.06)
2004 (9)	0.86	0.94	0.93	0.92	0.01
\ <u>-</u>	(0.74,0.99)	(0.83, 1.05)	(0.88, 0.98)	(0.83,1.02)	(-0.05, 0.07)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-98. The relationship between parent exposure to general anti-drug advertising and reports of parent talking behavior among youth, by both youth and parent characteristics, and year of interview

		Exposure level of parents		Gamma
_	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ³
Youth reports, by				
youth age				
12.5 to 13	1.56	1.56	1.60	0.02
	(1.47,1.64)	(1.47,1.65)	(1.54,1.66)	(-0.03, 0.07)
14 to 16	1.37	1.40	1.42	0.02
	(1.29,1.45)	(1.33,1.48)	(1.36,1.48)	(-0.02, 0.05)
14 to 18	1.33	1.35	1.36	0.02
	(1.26,1.39)	(1.29,1.41)	(1.31,1.42)	(-0.02, 0.05)
12.5 to 18	1.38	1.40	1.42	0.02
	(1.32,1.44)	(1.34,1.45)	(1.37,1.47)	(-0.01, 0.05)
Youth reports, by youth characteristics Gender				
Males	1.37	1.34	1.39	0.01
	(1.29,1.45)	(1.27,1.42)	(1.33,1.45)	(-0.03, 0.05)
Females	1.39	1.46	1.46	0.02
	(1.31,1.48)	(1.39,1.53)	(1.39,1.52)	(-0.02, 0.06)
Race/ethnicity				
White	1.30	1.35	1.36	0.02
	(1.24,1.37)	(1.29,1.42)	(1.30,1.42)	(-0.01, 0.06)
African American	1.59	1.46	1.60	0.02
	(1.43,1.75)	(1.31,1.61)	(1.52,1.69)	(-0.05, 0.09)
Hispanic	1.54	1.64	1.56	0.00
	(1.40,1.68)	(1.49,1.79)	(1.44,1.68)	(-0.08, 0.08)

Table 6-98. The relationship between parent exposure to general anti-drug advertising and reports of parent talking behavior among youth, by both youth and parent characteristics, and year of interview (continued)

_		Exposure level of parents		Gamma
	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ³
Youth reports, by				
parent characteristics				
Gender				
Males	1.37	1.39	1.36	-0.01
	(1.27,1.47)	(1.30,1.47)	(1.27,1.45)	(-0.06, 0.04)
Females	1.39	1.40	1.46	0.03
	(1.32,1.46)	(1.35,1.46)	(1.41,1.51)	(-0.00, 0.06)
Education				
Less than college	1.50	1.49	1.52	0.01
	(1.41,1.59)	(1.42,1.57)	(1.45,1.58)	(-0.04, 0.06)
Some college +	1.27	1.33	1.33	0.02
	(1.19,1.35)	(1.26,1.39)	(1.26,1.39)	(-0.02, 0.06)
Year of interview (waves)				
2000 (1-2)	1.49	1.45	1.59	0.05
	(1.36,1.62)	(1.33,1.56)	(1.51,1.67)	(-0.01, 0.10)
2001 (3-4)	1.39	1.55	1.37	-0.02
	(1.28,1.49)	(1.44,1.66)	(1.28,1.45)	(-0.08, 0.03)
2002 (5-6)	1.39	1.34	1.38	0.00
	(1.30,1.48)	(1.26,1.43)	(1.31,1.46)	(-0.05, 0.05)
2003 (7-8)	1.26	1.33	1.38	0.05
	(1.17,1.36)	(1.25,1.41)	(1.31,1.45)	(-0.00, 0.10)
2004 (9)	1.37	1.28	1.38	0.01
	(1.26,1.49)	(1.19,1.37)	(1.29,1.47)	(-0.05, 0.07)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-99. The relationship between parent exposure to specific anti-drug advertising and reports of parent talking behavior among youth, by both youth and parent characteristics, and year of interview

	-	Exposure leve	el of parents		Gamma	
•	Less than			12 or more		
	1 time	1-3 times	4-11 times	times per		
Characteristics	per month	per month	per month	month	All cases ³	
Youth reports, by						
youth age						
12.5 to 13	1.56	1.54	1.50	1.72	0.03	
12.5 to 15	(1.41,1.70)	(1.47,1.61)	(1.44,1.57)	(1.59,1.85)	(-0.02, 0.09)	
	(1.41,1.70)	(1.47,1.01)	(1.11,1.57)	(1.55,1.65)	(0.02, 0.07)	
14 to 16	1.35	1.42	1.39	1.50	0.03	
	(1.24,1.46)	(1.35, 1.50)	(1.33, 1.44)	(1.38,1.63)	(-0.01, 0.07)	
	(=== -,===-,					
14 to 18	1.30	1.35	1.36	1.42	0.03	
	(1.20, 1.40)	(1.28, 1.41)	(1.30, 1.41)	(1.31,1.52)	(-0.00, 0.07)	
12.5 to 18	1.36	1.40	1.39	1.49	0.03	
12.5 to 16	(1.29,1.43)	(1.34,1.45)	(1.34,1.44)	(1.40,1.59)	*(0.00, 0.06)	
Youth reports, by youth characteristics Gender Males	1.34 (1.24,1.44)	1.37 (1.30,1.44)	1.36 (1.30,1.42)	1.45 (1.31,1.58)	0.02 (-0.02, 0.07)	
Females	1.38	1.42	1.42	1.54	0.04	
T cmarcs	(1.27,1.48)	(1.34,1.51)	(1.36,1.48)	(1.43,1.66)	(-0.00, 0.08)	
	(===,===)		, ,	• • •		
Race/ethnicity						
White	1.29	1.33	1.35	1.40	0.03	
	(1.20, 1.38)	(1.26, 1.39)	(1.29, 1.40)	(1.28,1.52)	(-0.01, 0.07)	
African American	1.48	1.56	1.54	1.59	0.02	
1 111 10011 1 111101 10011	(1.28,1.68)	(1.40,1.73)	(1.42, 1.65)	(1.43,1.75)	(-0.05, 0.09)	
	(2.20,2.00)	(,)	• • • • •		. , , .	
Hispanic	1.48	1.62	1.50	1.71	0.05	
-	(1.31,1.64)	(1.47, 1.76)	(1.37, 1.62)	(1.48, 1.93)	(-0.03, 0.14)	

Table 6-99. The relationship between parent exposure to specific anti-drug advertising and reports of parent talking behavior among youth, by both youth and parent characteristics, and year of interview (continued)

		Exposure lev	el of parents		Gamma
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times	12 or more times per month	All cases ³
Youth reports, by parent characteristics Gender					
Males	1.27 (1.16,1.39)	1.38 (1.29,1.47)	1.35 (1.26,1.44)	1.42 (1.25,1.59)	0.03 (-0.02, 0.08)
		, , ,	,		
Females	1.40 (1.31,1.50)	1.40 (1.34,1.47)	1.41 (1.36,1.46)	1.53 (1.44,1.63)	0.03 (-0.00, 0.07)
Education					
Less than college	1.47	1.52	1.46	1.61	0.03
	(1.37,1.57)	(1.43,1.60)	(1.40,1.52)	(1.48,1.73)	(-0.02, 0.07)
Some college +	1.26	1.29	1.32	1.37	0.03
	(1.16,1.36)	(1.22,1.36)	(1.25,1.39)	(1.25,1.49)	(-0.00, 0.07)
Year of interview (waves)					
2000 (1-2)	1.49	1.51	1.51	1.74	0.06
	(1.38,1.60)	(1.40,1.63)	(1.39,1.63)	(1.54,1.94)	(-0.00, 0.13)
2001 (3-4)	1.33	1.42	1.43	1.44	0.03
	(1.21,1.46)	(1.32,1.51)	(1.33,1.53)	(1.23,1.65)	(-0.03, 0.10)
2002 (5-6)	1.35	1.39	1.35	1.44	0.01
	(1.18,1.52)	(1.29,1.49)	(1.27,1.42)	(1.30,1.57)	(-0.05, 0.07)
2003 (7-8)	1.32	1.31	1.33	1.37	0.02
	(1.16,1.48)	(1.21,1.40)	(1.26,1.39)	(1.27,1.48)	(-0.03, 0.06)
2004 (9)	1.21	1.32	1.30	1.44	0.05
. ,	(1.03,1.38)	(1.19, 1.45)	(1.21, 1.40)	(1.31,1.57)	(-0.02, 0.12)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-100. The relationship between parent¹ exposure to general anti-drug advertising and reports of three or more fun activities² per week among youth, by both youth and parent characteristics, and year of interview

		Exposure level of parents		Gamma
	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ³
Youth reports, by				
youth age				
12.5 to 13	0.66	0.66	0.67	0.02
	(0.63, 0.69)	(0.62, 0.69)	(0.65,0.70)	(-0.04, 0.08)
14 to 16	0.53	0.56	0.55	0.03
	(0.50, 0.55)	(0.54, 0.58)	(0.53, 0.58)	(-0.02, 0.08)
14 to 18	0.49	0.51	0.53	0.05
	(0.46, 0.52)	(0.49, 0.54)	(0.51,0.55)	*(0.00, 0.10)
12.5 to 18	0.53	0.55	0.56	0.04
	(0.51, 0.55)	(0.53, 0.57)	(0.55, 0.58)	*(0.00, 0.08)
Youth reports, by				
youth characteristics				
Gender				
Males	0.52	0.53	0.55	0.05
	(0.49, 0.55)	(0.50, 0.56)	(0.53, 0.58)	(-0.00, 0.11)
Females	0.55	0.57	0.57	0.03
	(0.52,0.58)	(0.55, 0.59)	(0.55, 0.60)	(-0.03, 0.09)
Race/ethnicity				
White	0.53	0.55	0.56	0.05
	(0.51,0.56)	(0.52, 0.57)	(0.54, 0.59)	(-0.01, 0.10)
African American	0.50	0.55	0.57	0.10
	(0.43, 0.58)	(0.49, 0.61)	(0.53, 0.61)	(-0.01, 0.20)
Hispanic	0.58	0.55	0.56	-0.03
	(0.52, 0.64)	(0.50, 0.60)	(0.51, 0.60)	(-0.14, 0.09)

Table 6-100. The relationship between parent¹ exposure to general anti-drug advertising and reports of three or more fun activities² per week among youth, by both youth and parent characteristics, and year of interview (continued)

		Exposure level of parents		Gamma
	Less than		12 or more	
	4 times	4-11 times	times per	
Characteristics	per month	per month	month	All cases ³
Youth reports, by				
parent characteristics				
Gender				
Males	0.54	0.55	0.56	0.02
	(0.51, 0.57)	(0.52, 0.59)	(0.52, 0.59)	(-0.05, 0.09)
Females	0.53	0.54	0.57	0.05
	(0.50, 0.56)	(0.52, 0.56)	(0.55, 0.59)	*(0.01, 0.10)
Education				
Less than college	0.54	0.53	0.55	0.02
	(0.51, 0.57)	(0.50, 0.56)	(0.53, 0.58)	(-0.04, 0.08)
Some college +	0.52	0.56	0.57	0.06
	(0.49, 0.56)	(0.53, 0.58)	(0.55, 0.60)	*(0.01, 0.12)
Year of interview (waves)				
2000 (1-2)	S	S	S	NA
	(S)	(S)	(S)	
2001 (3-4)	0.52	0.58	0.59	0.09
	(0.48, 0.56)	(0.54, 0.62)	(0.55, 0.62)	*(0.01, 0.17)
2002 (5-6)	0.55	0.55	0.58	0.05
	(0.51,0.58)	(0.51,0.59)	(0.55, 0.61)	(-0.02, 0.12)
2003 (7-8)	0.53	0.52	0.54	0.01
	(0.49,0.57)	(0.50, 0.55)	(0.51,0.56)	(-0.05, 0.07)
2004 (9)	0.53	0.53	0.54	0.01
	(0.49, 0.57)	(0.50, 0.57)	(0.50, 0.57)	(-0.06, 0.08)

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-101. The relationship between parent¹ exposure to specific anti-drug advertising and reports of three or more fun activities² per week among youth, by both youth and parent characteristics, and year of interview

		Gamma			
Characteristics	Less than 1 time per month	1-3 times	4-11 times	12 or more times per month	All cases ³
ena acteristics	per monur	per month	per monu	monun	
Youth reports, by					
youth age					
12.5 to 13	0.64	0.66	0.66	0.67	0.02
	(0.59, 0.70)	(0.62,0.70)	(0.63, 0.69)	(0.62,0.71)	(-0.05, 0.09)
14 to 16	0.55	0.52	0.56	0.57	0.04
	(0.50,0.59)	(0.50, 0.55)	(0.54, 0.58)	(0.52, 0.61)	(-0.02, 0.09)
14 to 18	0.50	0.49	0.52	0.52	0.04
	(0.46,0.55)	(0.46, 0.51)	(0.50, 0.55)	(0.49, 0.56)	(-0.01, 0.09)
12.5 to 18	0.54	0.53	0.55	0.56	0.04
	(0.50, 0.57)	(0.51, 0.55)	(0.53, 0.57)	(0.53, 0.59)	(-0.00, 0.07)
Youth reports, by					
outh characteristics					
Gender					
Males	0.50	0.51	0.54	0.57	0.07
	(0.44,0.55)	(0.48,0.54)	(0.51, 0.57)	(0.53, 0.61)	*(0.02, 0.13)
Females	0.58	0.55	0.57	0.56	-0.01
	(0.54, 0.63)	(0.52, 0.58)	(0.54, 0.59)	(0.51,0.60)	(-0.06, 0.05)
Race/ethnicity					
White	0.54	0.53	0.55	0.56	0.03
	(0.49,0.59)	(0.51,0.56)	(0.53, 0.57)	(0.52,0.60)	(-0.02, 0.08)
African American	0.53	0.49	0.54	0.62	0.12
W-1,-1,-1,-1,-1	(0.39,0.66)	(0.42,0.56)	(0.50, 0.59)	(0.54, 0.69)	*(0.03, 0.20)
Hispanic	0.55	0.55	0.58	0.52	-0.01
	(0.47, 0.63)	(0.49, 0.60)	(0.53, 0.62)	(0.45,0.60)	(-0.12, 0.10)

Table 6-101. The relationship between parent¹ exposure to specific anti-drug advertising and reports of three or more fun activities² per week among youth, by both youth and parent characteristics, and year of interview (continued)

		Exposure level of parents							
	Less than 1 time	1-3 times	4-11 times	12 or more times per	A113				
Characteristics	per month	per month	per month	month	All cases ³				
Youth reports, by									
parent characteristics									
Gender									
Males	0.53	0.56	0.55	0.58	0.03				
	(0.47,0.59)	(0.53, 0.60)	(0.52, 0.58)	(0.51,0.64)	(-0.04, 0.10)				
Females	0.54	0.51	0.55	0.55	0.04				
	(0.49,0.59)	(0.48, 0.54)	(0.53, 0.58)	(0.52, 0.59)	(-0.01, 0.08)				
Education									
Less than college	0.53	0.52	0.55	0.58	0.06				
<u> </u>	(0.47,0.59)	(0.49, 0.55)	(0.52, 0.57)	(0.54, 0.62)	(-0.01, 0.12)				
Some college +	0.54	0.54	0.56	0.54	0.02				
<u> </u>	(0.50, 0.58)	(0.51,0.56)	(0.53, 0.58)	(0.50, 0.59)	(-0.04, 0.07)				
Year of interview (waves)									
2000 (1-2)	S	S	S	S	NA				
	(S)	(S)	(S)	(S)					
2001 (3-4)	0.54	0.54	0.57	0.61	0.07				
	(0.48,0.60)	(0.50, 0.58)	(0.52,0.61)	(0.53,0.68)	(-0.01, 0.15)				
2002 (5-6)	0.54	0.52	0.58	0.58	0.07				
/	(0.46,0.61)	(0.49, 0.56)	(0.55,0.61)	(0.54,0.63)	(-0.01, 0.14)				
2003 (7-8)	0.56	0.52	0.54	0.50	-0.03				
,	(0.47,0.65)	(0.47, 0.56)	(0.52, 0.56)	(0.46,0.54)	(-0.09, 0.03)				
2004 (9)	0.49	0.54	0.51	0.55	0.04				
	(0.40,0.57)	(0.49, 0.58)	(0.48, 0.55)	(0.52, 0.59)	(-0.03, 0.10)				

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Measurement of this construct is detailed in Section 6.1.

³Summary estimate for data to left.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-102. The relationship between parent¹ exposure to general anti-drug advertising (at earlier round²) and reports of parent monitoring behavior³ among youth (at later round²) by both youth and parent characteristics, and by longitudinal round(s)

	Exp	osure level of parer	nts	Gamma				
Characteristics	Less than 4 times per month	4-11 times	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3	
	per month	per monur	monu	All cases	>Round 2	>Round 3	>Round 4	
Youth reports, by								
youth age								
12.5 to 13	1.15	1.16	1.10	-0.03	-0.06	0.01	-0.02	
	(1.06, 1.23)	(1.09, 1.23)	(1.04, 1.16)	(-0.08, 0.02)	(-0.15, 0.03)	(-0.10, 0.11)	(-0.11, 0.07)	
14 to 16	0.91	0.85	0.89	-0.01	0.02	-0.01	-0.04	
	(0.85, 0.98)	(0.78, 0.91)	(0.83, 0.94)	(-0.05, 0.04)	(-0.08, 0.11)	(-0.09, 0.06)	(-0.11, 0.02)	
14 to 18	0.85	0.79	0.82	-0.02	-0.01	0.00	-0.05	
	(0.80,0.91)	(0.73, 0.84)	(0.77, 0.86)	(-0.06, 0.02)	(-0.07, 0.06)	(-0.06, 0.06)	(-0.11, 0.01)	
12.5 to 18	0.93	0.88	0.89	-0.02	-0.02	0.00	-0.05	
	(0.88,0.97)	(0.83, 0.92)	(0.85, 0.93)	(-0.05, 0.01)	(-0.06, 0.03)	(-0.05, 0.05)	(-0.09, 0.00)	
Youth reports, by youth characteristics Gender								
Males	0.74	0.75	0.73	-0.01	-0.05	0.02	0.00	
PARTICLE AND	(0.68,0.81)	(0.70, 0.80)	(0.68, 0.79)	(-0.06, 0.04)	(-0.12, 0.03)	(-0.06, 0.10)	(-0.07, 0.07)	
Females	1.12	1.02	1.04	-0.04	-0.01	-0.03	-0.10	
	(1.05,1.19)	(0.96,1.09)	(0.99, 1.08)	(-0.08, 0.00)	(-0.08, 0.06)	(-0.10, 0.05)	*(-0.16,-0.03)	
Race/ethnicity								
White	0.96	0.91	0.92	-0.02	-0.04	0.01	-0.02	
	(0.90,1.02)	(0.86, 0.97)	(0.87, 0.98)	(-0.05, 0.02)	(-0.09, 0.02)	(-0.05, 0.08)	(-0.08, 0.03)	
African American	0.80	0.74	0.77	-0.02	-0.05	0.03	-0.03	
	(0.71,0.90)	(0.58, 0.89)	(0.69, 0.85)	(-0.09, 0.06)	(-0.16, 0.07)	(-0.11, 0.17)	(-0.18, 0.12)	
Hispanic	0.92	0.83	0.87	-0.03	0.11	-0.04	-0.17	
	(0.79,1.04)	(0.72, 0.94)	(0.79, 0.95)	(-0.12, 0.06)	(-0.04, 0.26)	(-0.17, 0.09)	*(-0.31,-0.03)	

Table 6-102. The relationship between parent¹ exposure to general anti-drug advertising (at earlier round²) and reports of parent monitoring behavior³ among youth (at later round²) by both youth and parent characteristics, and by longitudinal round(s) (continued)

	Exp	osure level of parer	nts		Gan	nma	
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3
Youth reports, by							
parent characteristics							
Gender							
Males	0.91	0.90	0.88	-0.02	0.01	-0.01	-0.07
	(0.83, 0.99)	(0.84, 0.96)	(0.82, 0.94)	(-0.07, 0.03)	(-0.07, 0.08)	(-0.11, 0.09)	(-0.15, 0.02)
Females	0.94	0.86	0.89	-0.02	-0.03	0.01	-0.03
4-44-4	(0.88, 0.99)	(0.81, 0.92)	(0.84, 0.94)	(-0.06, 0.02)	(-0.09, 0.03)	(-0.07, 0.08)	(-0.09, 0.02)
Education							
Less than college	0.92	0.83	0.86	-0.04	-0.02	-0.03	-0.07
	(0.85,1.00)	(0.76, 0.90)	(0.81, 0.91)	(-0.08, 0.01)	(-0.10, 0.06)	(-0.11, 0.05)	*(-0.14,-0.00)
Some college +	0.93	0.91	0.91	-0.01	-0.02	0.03	-0.02
	(0.87, 0.99)	(0.85, 0.96)	(0.86, 0.97)	(-0.05, 0.04)	(-0.08, 0.04)	(-0.04, 0.10)	(-0.09, 0.04)
Longitudinal round(s) ⁵							
Round 1>2	0.89	0.84	0.86	-0.02	N/A	N/A	N/A
Round 1> 2	(0.83,0.95)	(0.76,0.91)	(0.80,0.92)	(-0.06, 0.03)	IV/A	IN/A	IN/A
	(0.03,0.93)	(0.70,0.91)	(0.60,0.92)	(-0.00, 0.03)			
Round 2>3	0.91	0.91	0.91	0.00	N/A	N/A	N/A
	(0.83,1.00)	(0.84, 0.98)	(0.85,0.96)	(-0.05, 0.05)			
Round 3>4	1.00	0.90	0.91	-0.05	N/A	N/A	N/A
	(0.93,1.06)	(0.84, 0.95)	(0.85, 0.96)	(-0.09, 0.00)			

¹Limited to parents of youth who had never used marijuana at earlier round and who were aged 12.5 to 18 at later round. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3; Round 2 consists of Waves 4 and 5; Round 3 consists of Waves 6 and 7; Round 4 consists of Waves 8 and 9; and Rounds 2, 3, and 4 are followups to Round 1.

³Measurement of this construct is detailed in Section 6.1.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-103. The relationship between parent¹ exposure to specific anti-drug advertising (at earlier round²) and reports of parent monitoring behavior³ among youth (at later round²) by both youth and parent characteristics, and by longitudinal round(s)

		Exposure lev	el of parents			Gar	mma	
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4
Youth reports, by								
youth age								
12.5 to 13	_ 1.13	1.12	1.09	1.21	0.02	0.00	0.03	0.02
	(1.00, 1.26)	(1.03,1.21)	(1.03, 1.15)	(1.07, 1.35)	(-0.04, 0.07)	(-0.11, 0.10)	(-0.07, 0.12)	(-0.10, 0.15)
14 to 16	0.85	0.91	0.86	1.02	0.04	0.03	0.05	0.03
•	(0.77,0.93)	(0.85, 0.97)	(0.80, 0.92)	(0.92, 1.11)	(-0.01, 0.08)	(-0.04, 0.10)	(-0.02, 0.13)	(-0.05, 0.11)
14 to 18	0.77	0.84	0.81	0.89	0.04	0.03	0.05	0.05
	(0.70,0.84)	(0.78, 0.89)	(0.76, 0.86)	(0.82, 0.97)	(-0.00, 0.08)	(-0.05, 0.10)	(-0.02, 0.12)	(-0.03, 0.12)
12.5 to 18	0.86	0.91	0.88	0.98	0.03	0.02	0.04	0.05
	(0.79,0.92)	(0.85, 0.96)	(0.84, 0.92)	(0.90, 1.05)	(-0.00, 0.07)	(-0.04, 0.08)	(-0.02, 0.10)	(-0.01, 0.10)
Youth reports, by youth characteristics Gender								
Males	0.70	0.76	0.71	0.79	0.02	-0.03	0.06	0.03
	(0.61,0.79)	(0.69, 0.83)	(0.66, 0.76)	(0.68, 0.89)	(-0.04, 0.08)	(-0.12, 0.07)	(-0.03, 0.15)	(-0.05, 0.12)
Females	1.04	1.06	1.05	1.15	0.04	0.04	0.02	0.05
	(0.94,1.14)	(0.99, 1.13)	(1.00, 1.10)	(1.04,1.26)	(-0.02, 0.10)	(-0.05, 0.13)	(-0.05, 0.09)	(-0.04, 0.15)
Race/ethnicity								
White	0.89	0.96	0.91	1.07	0.04	0.06	-0.01	0.05
	(0.80,0.98)	(0.90, 1.03)	(0.85, 0.96)	(0.98,1.16)	(-0.00, 0.09)	(-0.01, 0.13)	(-0.07, 0.06)	(-0.02, 0.13)
African American	0.86	0.76	0.72	0.82	-0.03	-0.13	0.15	-0.05
	(0.68,1.05)	(0.59, 0.92)	(0.64, 0.80)	(0.69, 0.95)	(-0.13, 0.08)	(-0.30, 0.03)	(-0.03, 0.32)	(-0.20, 0.09)
Hispanic	0.79	0.81	0.91	0.89	0.06	0.06	0.08	0.07
-r	(0.66,0.93)	(0.70, 0.92)	(0.84, 0.98)	(0.67, 1.11)	(-0.04, 0.17)	(-0.11, 0.23)	(-0.06, 0.23)	(-0.06, 0.21)

Table 6-103. The relationship between parent¹ exposure to specific anti-drug advertising (at earlier round²) and reports of parent monitoring behavior³ among youth (at later round²) by both youth and parent characteristics, and by longitudinal round(s) (continued)

		Exposure lev	el of parents			Gamma			
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4	
Youth reports, by									
parent characteristics									
Gender									
Males	0.87	0.96	0.84	1.03	0.02	0.04	-0.05	0.05	
	(0.76,0.97)	(0.87,1.05)	(0.79, 0.89)	(0.90,1.16)	(-0.03, 0.08)	(-0.05, 0.13)	(-0.13, 0.03)	(-0.04, 0.15)	
Females	0.85	0.88	0.90	0.95	0.04	0.01	0.08	0.04	
	(0.77,0.94)	(0.82, 0.94)	(0.85, 0.95)	(0.86,1.05)	(-0.01, 0.08)	(-0.08, 0.09)	*(0.01, 0.16)	(-0.04, 0.12)	
Education									
Less than college	0.86	0.87	0.86	0.96	0.04	0.03	0.04	0.06	
	(0.75,0.97)	(0.79, 0.94)	(0.81, 0.91)	(0.83,1.08)	(-0.02, 0.10)	(-0.07, 0.13)	(-0.05, 0.13)	(-0.03, 0.15)	
Some college +	0.86	0.94	0.89	0.99	0.03	0.02	0.04	0.04	
	(0.78, 0.93)	(0.87, 1.01)	(0.83, 0.95)	(0.88,1.11)	(-0.02, 0.08)	(-0.06, 0.10)	(-0.03, 0.12)	(-0.05, 0.12)	
Longitudinal round(s) ⁵									
Round 1>2	0.87	0.89	0.84	0.97	0.02	N/A	N/A	N/A	
	(0.78,0.95)	(0.82, 0.95)	(0.76, 0.91)	(0.81,1.12)	(-0.04, 0.08)				
Round 2>3	0.90	0.88	0.89	1.02	0.04	N/A	N/A	N/A	
	(0.78,1.02)	(0.80, 0.96)	(0.84, 0.93)	(0.92, 1.12)	(-0.02, 0.10)				
Round 3>4	0.81	0.96	0.92	0.94	0.05	N/A	N/A	N/A	
	(0.68, 0.94)	(0.87, 1.04)	(0.87, 0.96)	(0.87, 1.02)	(-0.01, 0.10)				

¹Limited to parents of youth who had never used marijuana at earlier round and who were aged 12.5 to 18 at later round. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3; Round 2 consists of Waves 4 and 5; Round 3 consists of Waves 6 and 7; Round 4 consists of Waves 8 and 9; and Rounds 2, 3, and 4 are followups to Round 1.

³Measurement of this construct is detailed in Section 6.1.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-104. The relationship between parent¹ exposure to general anti-drug advertising (at earlier round²) and reports of parent talking behavior³ among youth (at later round²) by both youth and parent characteristics, and by longitudinal round(s)

	Exp	osure level of parer	nts	Gamma				
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4	
Youth reports, by								
youth age								
12.5 to 13	- 1.49 (1.39,1.59)	1.42 (1.33,1.52)	1.56 (1.46,1.66)	0.03 (-0.03, 0.10)	0.09 *(0.01, 0.17)	-0.07 (-0.19, 0.04)	0.06 (-0.08, 0.19)	
14 to 16	_ 1.33 (1.24,1.43)	1.29 (1.22,1.36)	1.34 (1.27,1.42)	0.01 (-0.04, 0.05)	0.02 (-0.05, 0.09)	0.01 (-0.07, 0.08)	-0.01 (-0.07, 0.06)	
14 to 18	1.28	1.30	1.27	0.00	0.02	-0.02	-0.03	
	(1.20,1.35)	(1.23,1.36)	(1.21,1.34)	(-0.04, 0.03)	(-0.04, 0.08)	(-0.08, 0.05)	(-0.08, 0.03)	
12.5 to 18	_ 1.33	1.33	1.35	0.01	0.04	-0.03	0.00	
	(1.28,1.39)	(1.27,1.38)	(1.29,1.40)	(-0.03, 0.04)	(-0.01, 0.09)	(-0.09, 0.03)	(-0.06, 0.05)	
Youth reports, by youth characteristics Gender								
Males	1.31	1.28	1.31	0.00	0.03	-0.06	0.01	
	(1.23,1.39)	(1.20,1.36)	(1.23,1.38)	(-0.04, 0.04)	(-0.04, 0.09)	(-0.15, 0.02)	(-0.06, 0.08)	
Females	1.35	1.38	1.39	0.01	0.05	0.00	-0.02	
	(1.26, 1.45)	(1.31,1.46)	(1.30,1.47)	(-0.04, 0.07)	(-0.04, 0.13)	(-0.09, 0.10)	(-0.10, 0.05)	
Race/ethnicity								
White	1.22	1.27	1.29	0.03	0.05	0.02	0.00	
	(1.15,1.29)	(1.21, 1.34)	(1.22,1.36)	(-0.01, 0.07)	(-0.01, 0.12)	(-0.05, 0.10)	(-0.06, 0.06)	
African American	_ 1.54	1.48	1.54	0.00	0.02	-0.02	0.01	
	(1.36,1.72)	(1.29, 1.67)	(1.44,1.64)	(-0.08, 0.08)	(-0.13, 0.17)	(-0.17, 0.13)	(-0.13, 0.15)	
Hispanic	1.56	1.55	1.47	-0.04	0.03	-0.17	-0.02	
	(1.40,1.72)	(1.39, 1.72)	(1.30, 1.63)	(-0.13, 0.05)	(-0.12, 0.18)	*(-0.28,-0.05)	(-0.17, 0.13)	

Table 6-104. The relationship between parent¹ exposure to general anti-drug advertising (at earlier round²) and reports of parent talking behavior³ among youth (at later round²) by both youth and parent characteristics, and by longitudinal round(s) (continued)

	Exp	osure level of parer	nts	Gamma					
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3 >Round 4		
Youth reports, by parent characteristics Gender									
Males	1.33 (1.23,1.42)	1.26 (1.17,1.34)	1.31 (1.21,1.41)	0.00 (-0.06, 0.06)	0.03 (-0.06, 0.13)	-0.03 (-0.14, 0.07)	-0.01 (-0.11, 0.10)		
Females	1.34 (1.26,1.41)	1.37 (1.30,1.43)	1.36 (1.30,1.43)	0.01 (-0.03, 0.05)	0.04 (-0.02, 0.10)	-0.03 (-0.10, 0.05)	0.00 (-0.06, 0.06)		
Education Less than college	1.42 (1.33,1.51)	1.39 (1.30,1.47)	1.48 (1.39,1.56)	0.02 (-0.02, 0.07)	0.05 (-0.03, 0.12)	-0.04 (-0.13, 0.05)	0.06 (-0.01, 0.13)		
Some college +	1.25 (1.17,1.33)	1.29 (1.21,1.36)	1.24 (1.16,1.31)	-0.01 (-0.05, 0.03)	0.03 (-0.04, 0.09)	-0.02 (-0.09, 0.05)	-0.06 (-0.13, 0.02)		
Longitudinal round(s) ⁵									
Round 1>2	1.32 (1.23,1.41)	1.28 (1.19,1.37)	1.40 (1.31,1.48)	0.04 (-0.01, 0.09)	N/A	N/A	N/A		
Round 2>3	1.34 (1.24,1.45)	1.36 (1.29,1.44)	1.28 (1.19,1.37)	-0.03 (-0.09, 0.03)	N/A	N/A	N/A		
Round 3>4	1.34 (1.24,1.45)	1.36 (1.27,1.44)	1.34 (1.27,1.42)	0.00 (-0.06, 0.05)	N/A	N/A	N/A		

¹Limited to parents of youth who had never used marijuana at earlier round and who were aged 12.5 to 18 at later round. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3; Round 2 consists of Waves 4 and 5; Round 3 consists of Waves 6 and 7; Round 4 consists of Waves 8 and 9; and Rounds 2, 3, and 4 are followups to Round 1.

³Measurement of this construct is detailed in Section 6.1.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-105. The relationship between parent¹ exposure to specific anti-drug advertising (at earlier round²) and reports of parent talking behavior³ among youth (at later round²) by both youth and parent characteristics, and by longitundal round(s)

		Exposure lev	el of parents			Gamma				
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4		
Youth reports, by										
youth age										
12.5 to 13	1.30	1.50	1.54	1.60	0.08	0.10	0.06	0.08		
	(1.13,1.47)	(1.40, 1.59)	(1.44,1.63)	(1.40,1.81)	*(0.02, 0.15)	(-0.01, 0.20)	(-0.05, 0.18)	(-0.08, 0.23)		
14 to 16	1.35	1.34	1.32	1.40	0.00	0.03	-0.02	0.00		
	(1.23,1.48)	(1.27, 1.42)	(1.25,1.39)	(1.27, 1.52)	(-0.05, 0.05)	(-0.04, 0.09)	(-0.09, 0.04)	(-0.11, 0.10)		
14 to 18	1.29	1.31	1.29	1.34	0.01	0.04	-0.05	0.02		
	(1.18,1.40)	(1.25, 1.37)	(1.23,1.35)	(1.24, 1.44)	(-0.03, 0.05)	(-0.02, 0.09)	(-0.11, 0.01)	(-0.05, 0.10)		
12.5 to 18	1.30	1.36	1.35	1.41	0.03	0.05	-0.02	0.04		
	(1.21,1.38)	(1.30,1.41)	(1.30,1.40)	(1.31,1.52)	(-0.01, 0.06)	(-0.00, 0.11)	(-0.07, 0.03)	(-0.02, 0.10)		
Youth reports, by youth characteristics Gender										
Males	1.22	1.37	1.32	1.30	0.01	0.03	-0.03	0.03		
	(1.12,1.33)	(1.29, 1.45)	(1.25,1.39)	(1.16,1.44)	(-0.03, 0.06)	(-0.04, 0.09)	(-0.10, 0.05)	(-0.05, 0.12)		
Females	1.37	1.34	1.38	1.51	0.04	0.07	-0.01	0.05		
	(1.23, 1.52)	(1.26, 1.43)	(1.32,1.45)	(1.36,1.67)	(-0.01, 0.10)	(-0.02, 0.16)	(-0.09, 0.06)	(-0.05, 0.15)		
Race/ethnicity										
White	1.23	1.27	1.26	1.39	0.03	0.05	0.00	0.04		
	(1.12,1.34)	(1.21, 1.33)	(1.19,1.32)	(1.24,1.53)	(-0.01, 0.08)	(-0.01, 0.12)	(-0.07, 0.07)	(-0.05, 0.12)		
African American	1.47	1.60	1.60	1.39	-0.02	-0.05	-0.08	0.09		
	(1.27,1.68)	(1.38, 1.81)	(1.50, 1.70)	(1.17,1.61)	(-0.11, 0.07)	(-0.21, 0.11)	(-0.25, 0.08)	(-0.04, 0.21)		
Hispanic	1.38	1.63	1.56	1.54	0.04	0.08	-0.03	0.04		
	(1.17,1.60)	(1.46, 1.80)	(1.39, 1.74)	(1.28, 1.80)	(-0.05, 0.13)	(-0.09, 0.26)	(-0.12, 0.07)	(-0.15, 0.22)		

Table 6-105. The relationship between parent¹ exposure to specific anti-drug advertising (at earlier round²) and reports of parent talking behavior³ among youth (at later round²) by both youth and parent characteristics, and by longitundal round(s) (continued)

		Exposure lev	el of parents		Gamma				
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3 >Round 4	
Youth reports, by									
parent characteristics									
Gender									
Males	1.23	1.32	1.28	1.48	0.05	0.09	0.01	0.02	
	(1.11, 1.35)	(1.22,1.43)	(1.19,1.36)	(1.29,1.67)	(-0.01, 0.10)	(-0.00, 0.19)	(-0.08, 0.10)	(-0.07, 0.11)	
Females	1.33	1.38	1.39	1.39	0.02	0.03	-0.03	0.05	
	(1.21,1.44)	(1.31,1.44)	(1.33, 1.45)	(1.27,1.50)	(-0.03, 0.06)	(-0.03, 0.10)	(-0.10, 0.03)	(-0.03, 0.13)	
Education									
Less than college	1.43	1.44	1.46	1.48	0.01	0.04	-0.05	0.04	
	(1.30, 1.56)	(1.34,1.54)	(1.39,1.53)	(1.32,1.63)	(-0.04, 0.07)	(-0.04, 0.12)	(-0.13, 0.03)	(-0.07, 0.14)	
Some college +	1.17	1.29	1.26	1.35	0.04	0.05	0.01	0.05	
<u> </u>	(1.08, 1.27)	(1.21, 1.37)	(1.19, 1.34)	(1.21,1.49)	(-0.00, 0.08)	(-0.01, 0.12)	(-0.05, 0.08)	(-0.03, 0.12)	
Longitudinal round(s) ⁵									
Round 1>2	1.28	1.37	1.39	1.48	0.05	N/A	N/A	N/A	
Round 1 - 2	(1.19,1.38)	(1.29,1.46)	(1.29,1.49)	(1.29,1.68)	(-0.00, 0.11)			- 11 - 1	
	(2223,2100)	(-1-2,-110)	(,,	(====,===,	(,,				
Round 2>3	1.37	1.41	1.27	1.39	-0.02	N/A	N/A	N/A	
	(1.24,1.49)	(1.32, 1.49)	(1.20, 1.34)	(1.23,1.56)	(-0.07, 0.03)				
Round 3>4	1.24	1.29	1.37	1.33	0.04	N/A	N/A	N/A	
	(1.05,1.44)	(1.19, 1.38)	(1.32, 1.43)	(1.22, 1.44)	(-0.02, 0.10)				

¹Limited to parents of youth who had never used marijuana at earlier round and who were aged 12.5 to 18 at later round. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3; Round 2 consists of Waves 4 and 5; Round 3 consists of Waves 6 and 7; Round 4 consists of Waves 8 and 9; and Rounds 2, 3, and 4 are followups to Round 1.

³Measurement of this construct is detailed in Section 6.1.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-106. The relationship between parent¹ exposure to general anti-drug advertising (at earlier round²) and reports of three or more fun activities³ per week among youth (at later round²) by both youth and parent characteristics, and by longitudinal round(s)

	Exp	osure level of pare	nts	Gamma					
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4		
Youth reports, by									
youth age									
12.5 to 13	0.68	0.65	0.66	-0.02	0.04	-0.07	-0.05		
	(0.64,0.72)	(0.61, 0.69)	(0.63, 0.69)	(-0.09, 0.05)	(-0.07, 0.16)	(-0.20, 0.06)	(-0.19, 0.09)		
14 to 16	0.51	0.54	0.55	0.04	0.07	0.05	-0.01		
	(0.48, 0.55)	(0.51,0.57)	(0.52,0.57)	(-0.02, 0.10)	(-0.03, 0.17)	(-0.04, 0.14)	(-0.08, 0.07)		
14 to 18	0.48	0.51	0.51	0.03	0.08	0.01	-0.02		
	(0.45, 0.51)	(0.48, 0.54)	(0.49, 0.53)	(-0.02, 0.08)	*(0.00, 0.17)	(-0.06, 0.09)	(-0.09, 0.04)		
12.5 to 18	0.53	0.55	0.55	0.02	0.07	-0.01	-0.03		
	(0.51, 0.56)	(0.52, 0.57)	(0.53, 0.57)	(-0.02, 0.06)	*(0.00, 0.15)	(-0.07, 0.06)	(-0.09, 0.02)		
Youth reports, by youth characteristics Gender									
Males	0.51	0.54	0.53	0.02	0.05	0.02	-0.02		
	(0.48,0.55)	(0.50, 0.57)	(0.51,0.56)	(-0.04, 0.08)	(-0.05, 0.14)	(-0.07, 0.12)	(-0.12, 0.08)		
Females	0.56	0.56	0.57	0.02	0.10	-0.04	-0.04		
	(0.52, 0.59)	(0.53,0.58)	(0.53, 0.60)	(-0.05, 0.09)	(-0.01, 0.21)	(-0.14, 0.07)	(-0.12, 0.04)		
Race/ethnicity									
White	0.53	0.55	0.54	0.01	0.05	0.00	-0.06		
	(0.50,0.56)	(0.52, 0.57)	(0.51, 0.57)	(-0.05, 0.06)	(-0.05, 0.16)	(-0.08, 0.08)	(-0.12, 0.01)		
African American	0.53	0.56	0.57	0.05	0.11	0.02	0.00		
	(0.45, 0.62)	(0.47, 0.65)	(0.53, 0.61)	(-0.09, 0.18)	(-0.11, 0.32)	(-0.17, 0.22)	(-0.17, 0.17)		
Hispanic	0.55	0.53	0.57	0.04	0.13	-0.01	-0.03		
	(0.49, 0.62)	(0.47, 0.60)	(0.52, 0.63)	(-0.07, 0.15)	(-0.06, 0.32)	(-0.19, 0.16)	(-0.21, 0.14)		

Table 6-106. The relationship between parent¹ exposure to general anti-drug advertising (at earlier round²) and reports of three or more fun activities³ per week among youth (at later round²) by both youth and parent characteristics, and by longitudinal round(s) (continued)

	Exp	osure level of pare	nts		Gamma					
Characteristics	Less than 4 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4			
Youth reports, by										
parent characteristics										
Gender						0.04	0.04			
Males	0.56	0.54	0.55	-0.02	0.01	-0.04	-0.04			
	(0.53, 0.60)	(0.49, 0.58)	(0.51, 0.59)	(-0.10, 0.06)	(-0.11, 0.13)	(-0.17, 0.09)	(-0.16, 0.07)			
Females	0.52	0.55	0.55	0.04	0.11	0.01	-0.03			
T chiares	(0.48, 0.55)	(0.52, 0.58)	(0.53, 0.57)	(-0.01, 0.09)	*(0.02, 0.19)	(-0.08, 0.10)	(-0.11, 0.05)			
	(01.10,010.0)	(0.00,000)	(===,===,	(),,,,,,,	(222_, 222_,	,	, , ,			
Education										
Less than college	0.55	0.52	0.55	0.00	0.04	-0.06	0.02			
	(0.51, 0.59)	(0.48, 0.56)	(0.52, 0.57)	(-0.06, 0.06)	(-0.07, 0.14)	(-0.16, 0.04)	(-0.08, 0.11)			
Some college +	0.52	0.56	0.55	0.03	0.10	0.04	-0.07			
Some conege -	(0.49, 0.55)	(0.53, 0.59)	(0.52, 0.58)	(-0.02, 0.09)	*(0.01, 0.20)	(-0.04, 0.12)	*(-0.14,-0.00)			
		, , ,	` , ,		, , ,	,				
Longitudinal round(s) ⁵										
Round 1>2	0.52	0.54	0.58	0.07	N/A	N/A	N/A			
	(0.48, 0.57)	(0.50, 0.58)	(0.54, 0.61)	*(0.00, 0.15)						
D 10 > 2	0.54	0.54	0.54	-0.01	N/A	N/A	N/A			
Round 2>3	0.54				N/A	IN/A	IN/A			
	(0.50, 0.58)	(0.50, 0.58)	(0.51, 0.56)	(-0.07, 0.06)						
Round 3>4	0.54	0.56	0.52	-0.03	N/A	N/A	N/A			
	(0.51, 0.58)	(0.53, 0.59)	(0.50, 0.55)	(-0.09, 0.02)						

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

²Round 1 consists of Waves 1, 2, and 3; Round 2 consists of Waves 4 and 5; Round 3 consists of Waves 6 and 7; Round 4 consists of Waves 8 and 9; and Rounds 2, 3, and 4 are followups to Round 1.

³Measurement of this construct is detailed in Section 6.1.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

Table 6-107. The relationship between parent¹ exposure to specific anti-drug advertising (at earlier round²) and reports of three or more fun activities³ per week among youth (at later round²) by both youth and parent characteristics, and by longitudinal round(s)

		Exposure lev	vel of parents		Gamma				
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4	
Youth reports, by									
youth age									
12.5 to 13	_ 0.60	0.68	0.65	0.62	0.01	-0.10	0.02	0.13	
	(0.53, 0.66)	(0.64, 0.72)	(0.62, 0.68)	(0.56, 0.68)	(-0.08, 0.09)	(-0.21, 0.01)	(-0.13, 0.16)	(-0.07, 0.33)	
14 to 16	0.54	0.53	0.52	0.57	0.02	0.01	0.00	0.05	
	(0.49,0.58)	(0.50, 0.56)	(0.50, 0.54)	(0.51,0.63)	(-0.05, 0.08)	(-0.11, 0.12)	(-0.10, 0.10)	(-0.07, 0.17)	
14 to 18	0.49	0.49	0.51	0.54	0.04	0.06	0.01	0.05	
***************************************	(0.46,0.53)	(0.46, 0.52)	(0.49, 0.54)	(0.49, 0.58)	(-0.01, 0.10)	(-0.02, 0.15)	(-0.07, 0.10)	(-0.04, 0.14)	
12.5 to 18	0.52	0.54	0.55	0.56	0.04	0.03	0.01	0.07	
	(0.49,0.55)	(0.51, 0.56)	(0.52, 0.57)	(0.52, 0.59)	(-0.01, 0.08)	(-0.05, 0.10)	(-0.06, 0.09)	(-0.02, 0.15)	
Youth reports, by youth characteristics Gender									
Males	0.51	0.52	0.54	0.53	0.03	0.01	0.05	0.04	
	(0.46,0.56)	(0.49, 0.55)	(0.51, 0.57)	(0.48, 0.58)	(-0.03, 0.09)	(-0.09, 0.11)	(-0.07, 0.16)	(-0.08, 0.16)	
Females	0.53	0.56	0.55	0.58	0.04	0.04	-0.02	0.10	
	(0.48, 0.58)	(0.52, 0.60)	(0.52, 0.59)	(0.52, 0.64)	(-0.03, 0.11)	(-0.08, 0.16)	(-0.13, 0.09)	(-0.01, 0.21)	
Race/ethnicity									
White	0.52	0.53	0.53	0.56	0.03	0.03	0.00	0.05	
	(0.48,0.56)	(0.51,0.56)	(0.51, 0.56)	(0.51,0.61)	(-0.03, 0.08)	(-0.06, 0.12)	(-0.09, 0.09)	(-0.05, 0.14)	
African American	0.50	0.55	0.56	0.57	0.06	0.00	0.10	0.12	
	(0.42, 0.59)	(0.49, 0.62)	(0.50, 0.63)	(0.50, 0.64)	(-0.04, 0.16)	(-0.15, 0.16)	(-0.10, 0.29)	(-0.04, 0.28)	
Hispanic	0.54	0.54	0.58	0.57	0.05	0.04	-0.02	0.12	
	(0.44,0.63)	(0.47, 0.61)	(0.53, 0.64)	(0.49, 0.66)	(-0.06, 0.16)	(-0.15, 0.22)	(-0.20, 0.16)	(-0.15, 0.38)	

Table 6-107. The relationship between parent¹ exposure to specific anti-drug advertising (at earlier round²) and reports of three or more fun activities³ per week among youth (at later round²) by both youth and parent characteristics, and by longitudinal round(s) (continued)

		Exposure lev	vel of parents		Gamma				
Characteristics	Less than 1 time per month	1-3 times per month	4-11 times per month	12 or more times per month	All cases ⁴	Round 1>Round 2 ⁵	Round 2>Round 3	Round 3>Round 4	
Youth reports, by									
parent characteristics									
Gender									
Males	0.53	0.56	0.55	0.56	0.02	0.05	0.04	-0.02	
	(0.47,0.59)	(0.53, 0.59)	(0.52, 0.59)	(0.49, 0.64)	(-0.05, 0.10)	(-0.08, 0.17)	(-0.09, 0.16)	(-0.18, 0.13)	
Females	0.52	0.53	0.54	0.56	0.04	0.01	0.00	0.12	
	(0.48, 0.55)	(0.49, 0.56)	(0.51, 0.57)	(0.52, 0.59)	(-0.01, 0.09)	(-0.07, 0.09)	(-0.09, 0.10)	*(0.03, 0.20)	
Education									
Less than college	0.52	0.54	0.54	0.59	0.05	0.08	-0.02	0.07	
	(0.47, 0.58)	(0.51, 0.58)	(0.51,0.57)	(0.53, 0.64)	(-0.02, 0.11)	(-0.03, 0.19)	(-0.15, 0.12)	(-0.07, 0.20)	
Some college +	0.52	0.54	0.55	0.53	0.02	-0.02	0.04	0.07	
C	(0.48, 0.55)	(0.51, 0.57)	(0.52, 0.58)	(0.48, 0.59)	(-0.03, 0.08)	(-0.11, 0.08)	(-0.04, 0.13)	(-0.01, 0.16)	
Longitudinal round(s) ⁵									
Round 1>2	0.53	0.56	0.56	0.56	0.03	N/A	N/A	N/A	
Tround 1 - 2	(0.49, 0.56)	(0.52, 0.59)	(0.51,0.60)	(0.48, 0.63)	(-0.05, 0.10)				
Round 2>3	0.56	0.53	0.53	0.58	0.01	N/A	N/A	N/A	
	(0.49, 0.62)	(0.49, 0.57)	(0.50, 0.56)	(0.52, 0.63)	(-0.06, 0.09)				
Round 3>4	0.47	0.52	0.55	0.54	0.07	N/A	N/A	N/A	
	(0.39, 0.56)	(0.48, 0.56)	(0.52, 0.58)	(0.51, 0.58)	(-0.02, 0.15)				

¹All parents and caregivers of youth aged 12.5 to 18 who live with their children. Based on a dyad analysis, see Section 2.3.

NOTE: All estimates presented in this report were calculated using weights that have been adjusted to reflect 2000 Census data, while weights used in prior reports were based on 1990 Census data. Also, estimates in this report are based on parents of youth aged 12.5 to 18, while estimates in prior reports were based on parents of youth aged 12 to 18. Consequently, results in this report may differ from those presented earlier.

²Round 1 consists of Waves 1, 2, and 3; Round 2 consists of Waves 4 and 5; Round 3 consists of Waves 6 and 7; Round 4 consists of Waves 8 and 9; and Rounds 2, 3, and 4 are followups to Round 1.

³Measurement of this construct is detailed in Section 6.1.

⁴Includes cases for Round 1 to Round 2, Round 2 to Round 3, and Round 3 to Round 4; summary estimate for data to left.

⁵Round 1-->2 includes respondents who were interviewed in Waves 1, 2, or 3 and Waves 4 or 5; Round 2-->3 includes respondents who were interviewed in Waves 4 or 5 and Waves 6 or 7; Round 3-->4 includes respondents who were interviewed in Waves 6 or 7 and Waves 8 or 9.