

MISSOURI DRUG USE: GRADES 9-12

Youth Risk Behavior Survey

	2005		2003		2001		1999		1997		1995	
	Percent	95% C.I.	Percent	95% C.I.	Percent	95% C.I.	Percent	95% C.I.	Percent	95% C.I.	Percent	95% C.I.
Alcohol Use in Past 30 Days												
Overall Grades 9-12	40.8	(± 4.0)	49.2	(± 4.2)	47.6	(± 4.0)	49.9	(± 3.9)	51.4	(± 5.0)	55.7	(± 2.5)
Grade 9	30.4	(± 7.8)	44.4	(± 8.1)	43.2	(± 5.2)	45.4	(± 3.7)	42.6	(± 7.1)	49.8	(± 3.4)
Grade 10	41.5	(± 5.2)	46.1	(± 4.8)	47.7	(± 6.4)	43.3	(± 6.2)	50.9	(± 6.0)	54.9	(± 3.9)
Grade 11	44.3	(± 4.5)	50.9	(± 4.2)	48.4	(± 6.0)	55.5	(± 6.0)	52.3	(± 10.7)	60.5	(± 4.8)
Grade 12	48.8	(± 7.2)	57.3	(± 8.6)	52.2	(± 6.7)	57.2	(± 8.8)	62.2	(± 7.6)	59.4	(± 3.6)
Binge Drinking in Past 30 Days												
Overall Grades 9-12	24.9	(± 4.2)	30.5	(± 4.1)	34.1	(± 4.8)	32.0	(± 5.8)	37.9	(± 5.6)	39.9	(± 3.1)
Grade 9	13.6	(± 4.2)	25.3	(± 7.6)	28.0	(± 5.9)	23.5	(± 6.9)	28.4	(± 6.5)	34.2	(± 4.5)
Grade 10	26.3	(± 3.5)	27.6	(± 4.8)	33.0	(± 6.7)	28.2	(± 6.1)	35.5	(± 6.9)	37.0	(± 3.0)
Grade 11	29.0	(± 4.7)	32.0	(± 4.9)	36.5	(± 8.3)	40.8	(± 8.0)	39.1	(± 10.7)	46.8	(± 5.5)
Grade 12	32.4	(± 7.2)	38.9	(± 7.9)	40.0	(± 6.3)	38.7	(± 7.8)	51.3	(± 9.2)	43.7	(± 3.8)
Alcohol Use Before Age 13												
Overall Grades 9-12	24.2	(± 3.4)	25.4	(± 3.3)	30.0	(± 3.4)	33.5	(± 3.1)	33.6	(± 3.6)	39.9	(± 2.5)
Grade 9	34.1	(± 4.3)	38.2	(± 4.1)	38.7	(± 8.4)	40.2	(± 3.8)	42.4	(± 5.4)	51.3	(± 4.5)
Grade 10	22.5	(± 4.9)	26.4	(± 6.2)	31.2	(± 3.6)	38.0	(± 4.0)	32.6	(± 5.7)	41.3	(± 3.4)
Grade 11	23.8	(± 5.5)	20.3	(± 5.1)	26.5	(± 4.9)	30.6	(± 6.2)	29.1	(± 4.5)	35.2	(± 3.0)
Grade 12	14.4	(± 5.2)	14.0	(± 4.9)	21.3	(± 5.5)	21.4	(± 5.5)	27.3	(± 4.8)	27.9	(± 3.7)
Cigarette Use in Past 30 Days												
Overall Grades 9-12	21.3	(± 3.5)	24.8	(± 3.1)	30.3	(± 3.8)	32.8	(± 2.9)	40.3	(± 5.5)	39.8	(± 2.8)
Grade 9	14.1	(± 3.0)	25.6	(± 5.9)	27.0	(± 4.2)	27.1	(± 4.5)	34.9	(± 7.2)	39.9	(± 3.8)
Grade 10	21.4	(± 5.4)	23.5	(± 3.6)	29.8	(± 4.1)	33.9	(± 4.8)	39.1	(± 7.7)	37.6	(± 4.6)
Grade 11	24.3	(± 4.8)	28.2	(± 6.3)	29.6	(± 7.9)	38.1	(± 7.0)	40.1	(± 9.6)	41.9	(± 5.9)
Grade 12	26.5	(± 5.4)	21.4	(± 3.9)	35.4	(± 10.7)	33.5	(± 4.7)	48.2	(± 6.6)	40.1	(± 4.2)
Cigarette Use Before Age 13												
Overall Grades 9-12	14.8	(± 1.8)	20.2	(± 4.5)	25.7	(± 3.4)	25.2	(± 2.4)	27.4	(± 3.5)	32.2	(± 2.7)
Grade 9	15.9	(± 4.1)	28.1	(± 7.1)	31.1	(± 4.4)	30.4	(± 5.5)	34.2	(± 6.9)	38.5	(± 4.6)
Grade 10	14.2	(± 3.3)	21.9	(± 5.1)	26.5	(± 4.4)	27.2	(± 3.9)	24.3	(± 5.1)	32.5	(± 2.3)
Grade 11	16.6	(± 3.9)	17.4	(± 5.8)	22.2	(± 6.6)	23.2	(± 5.1)	25.4	(± 2.3)	28.9	(± 6.0)
Grade 12	12.3	(± 2.4)	11.3	(± 3.2)	21.1	(± 6.0)	17.8	(± 6.0)	23.3	(± 7.8)	26.2	(± 2.5)
Marijuana Use in Past 30 Days												
Overall Grades 9-12	18.1	(± 4.4)	21.8	(± 2.7)	24.4	(± 3.1)	25.6	(± 4.4)	28.2	(± 4.7)	21.8	(± 3.8)
Grade 9	11.7	(± 5.4)	20.7	(± 5.9)	25.8	(± 5.8)	22.3	(± 8.6)	23.4	(± 4.7)	22.8	(± 3.4)
Grade 10	22.2	(± 7.0)	18.0	(± 3.9)	21.9	(± 4.1)	24.5	(± 4.9)	26.2	(± 7.1)	22.4	(± 4.5)
Grade 11	23.2	(± 5.8)	23.0	(± 5.7)	24.8	(± 4.2)	31.8	(± 5.2)	29.9	(± 7.1)	21.9	(± 5.1)
Grade 12	15.5	(± 3.9)	25.4	(± 3.3)	24.6	(± 7.7)	24.5	(± 6.8)	34.9	(± 7.8)	19.5	(± 3.9)
Marijuana Use Before Age 13												
Overall Grades 9-12	8.8	(± 3.0)	10.0	(± 2.3)	12.4	(± 1.7)	13.6	(± 2.3)	9.8	(± 3.2)	8.2	(± 1.2)
Grade 9	11.4	(± 5.2)	13.1	(± 4.7)	15.2	(± 6.0)	17.0	(± 4.0)	14.3	(± 5.3)	12.0	(± 2.2)
Grade 10	8.5	(± 3.4)	11.7	(± 4.0)	10.9	(± 1.8)	13.1	(± 2.9)	7.9	(± 4.9)	8.3	(± 2.3)
Grade 11	9.5	(± 4.1)	7.1	(± 2.0)	12.9	(± 3.8)	14.8	(± 3.9)	7.8	(± 3.8)	6.4	(± 1.0)
Grade 12	5.2	(± 2.8)	6.4	(± 2.5)	9.5	(± 3.3)	8.2	(± 2.9)	7.6	(± 5.1)	4.2	(± 2.1)
Inhalant Use in Lifetime												
Overall Grades 9-12	12.2	(± 1.7)	10.5	(± 2.9)	12.7	(± 2.7)	12.8	(± 2.3)	17.4	(± 3.8)	20.0	(± 1.9)
Grade 9	12.5	(± 2.3)	13.5	(± 3.1)	13.9	(± 3.3)	13.8	(± 5.2)	18.4	(± 5.2)	26.0	(± 2.8)
Grade 10	13.1	(± 2.7)	11.2	(± 5.0)	14.2	(± 3.9)	13.8	(± 4.4)	19.9	(± 3.0)	21.2	(± 2.2)
Grade 11	10.8	(± 4.4)	10.5	(± 4.4)	12.1	(± 5.1)	12.3	(± 4.4)	13.2	(± 4.5)	18.5	(± 4.0)
Grade 12	11.3	(± 4.4)	6.2	(± 3.1)	9.6	(± 4.1)	9.8	(± 4.3)	16.6	(± 7.6)	11.5	(± 2.7)
Cocaine Use in Lifetime												
Overall Grades 9-12	7.4	(± 1.7)	6.6	(± 2.3)	8.6	(± 2.7)	7.7	(± 1.6)	9.3	(± 4.0)	7.4	(± 1.2)
Grade 9	3.1	(± 1.6)	5.4	(± 2.9)	8.1	(± 4.0)	6.7	(± 3.7)	6.0	(± 2.7)	7.5	(± 1.6)
Grade 10	7.2	(± 2.8)	7.1	(± 3.2)	5.0	(± 2.5)	6.0	(± 1.9)	7.3	(± 3.9)	7.4	(± 1.9)
Grade 11	8.8	(± 2.5)	7.1	(± 3.8)	10.2	(± 4.0)	8.6	(± 3.2)	9.6	(± 5.0)	8.7	(± 2.6)
Grade 12	11.1	(± 3.9)	7.0	(± 2.9)	11.4	(± 6.4)	9.3	(± 3.0)	14.5	(± 7.7)	5.6	(± 1.2)
Methamphetamine Use in Lifetime												
Overall Grades 9-12	6.4	(± 2.1)	6.2	(± 1.6)	10.4	(± 3.2)	8.2	(± 1.7)				
Grade 9	2.9	(± 1.9)	5.1	(± 3.4)	9.7	(± 4.0)	5.7	(± 3.1)				
Grade 10	4.9	(± 2.7)	8.0	(± 3.0)	7.5	(± 3.8)	8.2	(± 3.2)				
Grade 11	8.4	(± 2.7)	6.6	(± 2.6)	9.7	(± 4.5)	8.4	(± 3.5)				
Grade 12	9.7	(± 4.2)	5.0	(± 2.2)	14.8	(± 6.6)	10.8	(± 3.1)				

C.I. = confidence interval of estimate
Source: [49]