

TABLE 10
Trends in Disapproval of Drug Use by Eighth and Tenth Graders, 1991–2002

Do you disapprove of people who . . .	Percentage who "disapprove" or "strongly disapprove" ^a																									
	8th Grade												10th Grade													
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	'01-'02 change	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	'01-'02 change
Try marijuana once or twice	84.6	82.1	79.2	72.9	70.7	67.5	67.6	69.0	70.7	72.5	72.4	73.3	+0.9	74.6	74.8	70.3	62.4	59.8	55.5	54.1	56.0	56.2	54.9	54.8	57.8	+3.0s
Smoke marijuana occasionally	89.5	88.1	85.7	80.9	79.7	76.5	78.1	78.4	79.3	80.6	80.6	80.9	+0.2	83.7	83.6	79.4	72.3	70.0	66.9	66.2	67.3	68.2	67.2	66.2	68.3	+2.1
Smoke marijuana regularly	92.1	90.8	88.9	85.3	85.1	82.8	84.6	84.5	84.5	85.3	84.5	85.3	+0.9	90.4	90.0	87.4	82.2	81.1	79.7	79.7	80.1	79.8	79.1	78.0	78.6	+0.6
Try inhalants once or twice ^b	84.9	84.0	82.5	81.6	81.8	82.9	84.1	83.0	85.2	85.4	86.6	86.1	-0.5	85.2	85.6	84.8	84.9	84.5	86.0	86.9	85.6	88.4	87.5	87.8	88.6	+0.8
Take inhalants regularly ^b	90.6	90.0	88.9	88.1	88.8	89.3	90.3	89.5	90.3	90.2	90.5	90.4	0.0	91.0	91.5	90.9	91.0	90.9	91.7	91.7	91.1	92.4	91.8	91.3	91.8	+0.5
Take LSD once or twice ^c	—	—	77.1	75.2	71.6	70.9	72.1	69.1	69.4	66.7	64.6	62.6	-2.0	—	—	82.1	79.3	77.9	76.8	76.6	76.7	77.8	77.0	75.4	74.6	-0.8
Take LSD regularly ^c	—	—	79.8	78.4	75.8	75.3	76.3	72.5	72.5	69.3	67.0	65.5	-1.5	—	—	86.8	85.6	84.8	84.5	83.4	82.9	84.3	82.1	80.8	79.4	-1.4
Try MDMA (Ecstasy) once or twice ^d	—	—	—	—	—	—	—	—	—	—	69.0	74.3	+5.2sss	—	—	—	—	—	—	—	—	—	—	72.6	77.4	+4.9ss
Take MDMA (Ecstasy) occasionally ^d	—	—	—	—	—	—	—	—	—	—	73.6	78.6	+5.0sss	—	—	—	—	—	—	—	—	—	—	81.0	84.6	+3.6ss
Try crack once or twice ^b	91.7	90.7	89.1	86.9	85.9	85.0	85.7	85.4	86.0	85.4	86.0	86.2	+0.2	92.5	92.5	91.4	89.9	88.7	88.2	87.4	87.1	87.8	87.1	86.9	88.0	+1.2
Take crack occasionally ^b	93.3	92.5	91.7	89.9	89.8	89.3	90.3	89.5	89.9	88.8	89.8	89.6	-0.1	94.3	94.4	93.6	92.5	91.7	91.9	91.0	90.6	91.5	90.9	90.6	91.0	+0.3
Try cocaine powder once or twice ^b	91.2	89.6	88.5	86.1	85.3	83.9	85.1	84.5	85.2	84.8	85.6	85.8	+0.2	90.8	91.1	90.0	88.1	86.8	86.1	85.1	84.9	86.0	84.8	85.3	86.4	+1.2
Take cocaine powder occasionally ^b	93.1	92.4	91.6	89.7	89.7	88.7	90.1	89.3	89.9	88.8	89.6	89.9	+0.2	94.0	94.0	93.2	92.1	91.4	91.1	90.4	89.7	90.7	89.9	90.2	89.9	-0.2
Try heroin once or twice without using a needle ^c	—	—	—	—	85.8	85.0	87.7	87.3	88.0	87.2	87.2	87.8	+0.6	—	—	—	—	89.7	89.5	89.1	88.6	90.1	90.1	89.1	89.2	+0.1
Take heroin occasionally without using a needle ^c	—	—	—	—	88.5	87.7	90.1	89.7	90.2	88.9	88.9	89.6	+0.7	—	—	—	—	91.6	91.7	91.4	90.5	91.8	92.3	90.8	90.7	-0.1
Try one or two drinks of an alcoholic beverage (beer, wine, liquor)	51.7	52.2	50.9	47.8	48.0	45.5	45.7	47.5	48.3	48.7	49.8	51.1	+1.3	37.6	39.9	38.5	36.5	36.1	34.2	33.7	34.7	35.1	33.4	34.7	37.7	+3.0ss
Take one or two drinks nearly every day	82.2	81.0	79.6	76.7	75.9	74.1	76.6	76.9	77.0	77.8	77.4	78.3	+0.9	81.7	81.7	78.6	75.2	75.4	73.8	75.4	74.6	75.4	73.8	73.8	74.9	+1.1
Have five or more drinks once or twice each weekend	85.2	83.9	83.3	80.7	80.7	79.1	81.3	81.0	80.3	81.2	81.6	81.9	+0.3	76.7	77.6	74.7	72.3	72.2	70.7	70.2	70.5	69.9	68.2	69.2	71.5	+2.4s
Smoke one or more packs of cigarettes per day ^e	82.8	82.3	80.6	78.4	78.6	77.3	80.3	80.0	81.4	81.9	83.5	84.6	+1.1	79.4	77.8	76.5	73.9	73.2	71.6	73.8	75.3	76.1	76.7	78.2	80.6	+2.4s
Use smokeless tobacco regularly	79.1	77.2	77.1	75.1	74.0	74.1	76.5	76.3	78.0	79.2	79.4	80.6	+1.3	75.4	74.6	73.8	71.2	71.0	71.0	72.3	73.2	75.1	75.8	76.1	78.7	+2.7ss
Take steroids ^f	89.8	90.3	89.9	87.9	—	—	—	—	—	—	—	—	—	90.0	91.0	91.2	90.8	—	—	—	—	—	—	—	—	—
<i>Approx. N (in thousands) =</i>	17.4	18.5	18.4	17.4	17.6	18.0	18.8	18.1	16.7	16.7	16.2	15.1		14.8	14.8	15.3	15.9	17.0	15.7	15.6	15.0	13.6	14.3	14.0	14.3	

NOTES: Level of significance of difference between the two most recent classes: s = .05, ss = .01, sss = .001. '—' indicates data not available.

Any apparent inconsistency between the change estimate and the prevalence of use estimates for the two years is due to rounding error.

SOURCE: The Monitoring the Future Study, the University of Michigan.

^aAnswer alternatives were: (1) Don't disapprove, (2) Disapprove, (3) Strongly disapprove, and (4) Can't say, drug unfamiliar.

^bBeginning in 1997, data based on two-thirds of N indicated due to changes in questionnaire forms.

^cData based on one of two forms in 1993–96; N is one-half of N indicated. Beginning in 1997, data based on one-third of N indicated due to changes in questionnaire forms.

^dData based on one-third of N indicated due to changes in questionnaire forms.

^eBeginning in 1999, data based on two-thirds of N indicated due to changes in questionnaire forms.

^fData based on two forms in 1991 and 1992 and on one of two forms in 1993 and 1994; N is one-half of N indicated.