TABLE 8

Trends in Attitudes about Regular Smokeless Tobacco Use for Eighth, Tenth, and Twelfth Graders

	'02-'03 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 change
Perceived	1970 1977 1970 1977 1900 1901 1902 1904 1904 1904 1907 1900 1907 1909 1907 1909 1907 1909 1907 1909 1907 1909 2000 2001 2002 2009 Change
Risk ^a 8th Grade	35.1 35.1 36.9 35.5 33.5 34.0 35.2 36.5 37.1 39.0 38.2 39.4 39.7 +0.4
10th Grade	40.3 39.6 44.2 42.2 38.2 41.0 42.2 42.8 44.2 46.7 46.2 46.9 48.0 +1.1
12th Grade	$25.8 \ 30.0 \ 33.2 \ 32.9 \ 34.2 \ 37.4 \ 35.5 \ 38.9 \ 36.6 \ 33.2 \ 37.4 \ 38.6 \ 40.9 \ 41.1 \ 42.2 \ 45.4 \ 42.6 \ 43.3 \ \ +0.8$
$\mathbf{Disapproval}^{\mathrm{b}}$	
8th Grade	$79.1 \ 77.2 \ 77.1 \ 75.1 \ 74.0 \ 74.1 \ 76.5 \ 76.3 \ 78.0 \ 79.2 \ 79.4 \ 80.6 \ 80.7 \ \ +0.1$
10th Grade	$75.4 \ 74.6 \ 73.8 \ 71.2 \ 71.0 \ 71.0 \ 72.3 \ 73.2 \ 75.1 \ 75.8 \ 76.1 \ 78.7 \ 79.4 \ \ +0.7$
Approx. Ns:	
(in thousands)	
8th Grade	17.5 18.6 18.3 17.3 17.5 17.8 18.6 18.1 16.7 16.7 16.2 15.1 16.5
10th Grade	14.8 14.8 15.3 15.8 17.0 15.6 15.5 15.0 13.6 14.3 14.0 14.3 15.8
12th Grade	$3.0 \ \ 3.3 \ \ 3.3 \ \ 2.8 \ \ 2.6 \ \ \ 2.5 \ \ 2.7 \ \ 2.8 \ \ 2.6 \ \ 2.6 \ \ 2.4 \ \ 2.6 \ \ 2.5 \ \ 2.3 \ \ 2.1 \ \ 2.1 \ \ 2.2 \ \ 2.5$

NOTES: Level of significance of difference between the two most recent classes: s = .05, ss = .01, sss = .001.

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

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

^aThe question text was: How much do you think people risk harming themselves (physically or in other ways) if they use smokeless tobacco regularly? Answer alternatives were: (1) No risk, (2) Slight risk, (3) Moderate risk, (4) Great risk, and (5) Can't say, drug unfamiliar. The percentage saying "great risk" is shown.

bThe question text was: Do you disapprove of people using smokeless tobacco regularly? Answer alternatives were: (1) Don't disapprove, (2) Disapprove, and (3) Strongly disapprove. For 8th and 10th graders, there was another category—"Can't say, drug unfamiliar"—which was included in the calculation of these percentages. The percentage saying they "disapprove" or "strongly disapprove" is shown. This question was not asked of 12th graders.