

Students Reporting Use of Selected Substances in the Last 30 Days

Grade	6th				8 th				10th				12th			
	Kent	MD	dif	% dif	Kent	MD	dif	% dif	Kent	MD	dif	% dif	Kent	MD	dif	% dif
Cigarettes	3.3%	1.5%	1.8%	120.0%	12.2%	5.9%	6.3%	106.8%	26.8%	11.2%	15.6%	139.3%	27.7%	19.8%	7.9%	39.9%
smokeless/snuff	1.7%	0.4%	1.3%	325.0%	3.0%	1.2%	1.8%	150.0%	5.2%	2.4%	2.8%	116.7%	6.4%	3.7%	2.7%	73.0%
Beer/ Wine	4.1%	4.7%	-0.6%	-12.8%	20.1%	14.2%	5.9%	41.5%	36.6%	26.3%	10.3%	39.2%	51.1%	38.5%	12.6%	32.7%
liquor	2.5%	2.4%	0.001	4.2%	16.5%	9.8%	6.7%	68.4%	34.6%	24.6%	10.0%	40.7%	47.9%	36.1%	11.8%	32.7%
Binge Drinking	3.3%	1.4%	1.9%	135.7%	16.5%	6.6%	9.9%	150.0%	27.5%	17.4%	10.1%	58.0%	45.7%	29.0%	16.7%	57.6%
Marijuana	0.8%	0.8%	0.0%	0.0%	6.7%	6.4%	0.3%	4.7%	25.5%	15.6%	9.9%	63.5%	22.3%	21.9%	0.4%	1.8%
Inhalants	0.0%	2.2%	-2.2%	-100.0%	7.3%	3.3%	4.0%	121.2%	4.6%	2.3%	2.3%	100.0%	5.3%	2.0%	3.3%	165.0%
amy/butyl nitrates	0.8%	0.2%	0.6%	300.0%	1.8%	0.8%	1.0%	125.0%	1.3%	0.9%	0.4%	44.4%	3.2%	1.1%	2.1%	190.9%
crack	0.0%	0.3%	(0.003)	-100.0%	4.9%	1.4%	3.5%	250.0%	2.0%	1.5%	0.5%	33.3%	2.1%	2.3%	-0.2%	-8.7%
other cocaine	0.0%	0.3%	(0.003)	-100.0%	2.4%	1.2%	1.2%	100.0%	6.5%	1.7%	4.8%	282.4%	4.3%	2.9%	1.4%	48.3%
LSD	0.0%	0.3%	(0.003)	-100.0%	1.8%	1.0%	0.8%	80.0%	2.6%	1.7%	0.9%	52.9%	3.2%	2.1%	1.1%	52.4%
PCP	0.0%	0.3%	(0.003)	-100.0%	4.9%	1.4%	3.5%	250.0%	3.9%	2.0%	1.9%	95.0%	2.1%	2.0%	0.1%	5.0%
Other Hallucinogens	0.0%	0.1%	(0.001)	-100.0%	3.7%	1.2%	2.5%	208.3%	6.5%	2.6%	3.9%	150.0%	7.4%	3.3%	4.1%	124.2%
Steriods	0.8%	0.4%	0.004	100.0%	4.3%	0.9%	3.4%	377.8%	1.3%	1.2%	0.1%	8.3%	1.1%	1.2%	-0.1%	-8.3%
Methamphetamine	0.0%	0.3%	(0.003)	-100.0%	4.3%	1.3%	3.0%	230.8%	3.9%	1.8%	2.1%	116.7%	3.2%	1.9%	1.3%	68.4%
Designer drugs	0.0%	0.3%	(0.003)	-100.0%	3.0%	1.2%	1.8%	150.0%	0.7%	1.9%	-1.2%	-63.2%	2.1%	2.7%	-0.6%	-22.2%
Heroin	0.8%	0.2%	0.6%	300.0%	2.4%	0.8%	1.6%	200.0%	0.7%	1.1%	-0.4%	-36.4%	1.1%	1.5%	-0.4%	-26.7%
Needle usage	0.8%	0.2%	0.6%	300.0%	1.8%	0.7%	1.1%	157.1%	0.0%	0.9%	-0.9%	-100.0%	1.1%	1.0%	0.1%	10.0%
Amphetamines	0.0%	0.4%	(0.004)	-100.0%	3.0%	1.7%	1.3%	76.5%	8.5%	3.3%	5.2%	157.6%	8.5%	4.6%	3.9%	84.8%
Barbits/tranqs	0.8%	0.1%	0.7%	700.0%	1.8%	0.7%	1.1%	157.1%	2.6%	1.8%	0.8%	44.4%	2.1%	3.1%	-1.0%	-32.3%
Narcotics	0.8%	0.2%	0.6%	300.0%	1.8%	1.0%	0.8%	80.0%	7.8%	2.6%	5.2%	200.0%	5.3%	4.2%	1.1%	26.2%
Ritalin	0.8%	0.3%	0.5%	166.7%	2.4%	1.1%	1.3%	118.2%	4.6%	1.8%	2.8%	155.6%	3.2%	2.1%	1.1%	52.4%
Any Alcohol	4.1%	5.4%	-1.3%	-24.1%	22.6%	16.2%	6.4%	39.5%	43.1%	31.4%	11.7%	37.3%	58.5%	44.1%	14.4%	32.7%
Others**	4.1%	4.2%	(0.001)	-2.4%	15.9%	11.3%	4.6%	40.7%	30.1%	19.6%	10.5%	53.6%	28.7%	26.0%	2.7%	10.4%

source: Maryland Adolescent Survey 2004

The "dif" column is the difference between the two preceding column, or % of Kent County youth reporting use minus MD average. **A positive number means the Kent County number > state average.**

The "%dif" column is the percentage difference between Kent County and the State Average, or -1* (MD%-KC%)/MD%. **A positive number means the Kent County number > state average.**

To highlight the areas of greatest disparity between Kent County's reported level of use and the state, the following system was used:

	KC % is above 33%, AND % difference betw. KC and MD is at least 30%
	KC % is above 20%, AND % difference betw. KC and MD is at least 30%
	KC % is above 10%, AND % difference betw. KC and MD is at least 30%
	KC % is above 4.9%, AND % difference betw. KC and MD is at least 30%

Highlighted (**bold**) if: if % use of substance is less than 10%, but kent usage is at least twice as high as state usage



Students Reporting Use of Selected Substances in the Last 30 Days -Kent County

	Kent County - 6th Grade			Kent County - 8th Grade			Kent County - 10th Grade			Kent County - 12th Grade		
	2001	2002	2004	2001	2002	2004	2001	2002	2004	2001	2002	2004
Cigarettes	10.2%	0.6%	3.3%	9.5%	20.8%	12.2%	31.1%	17.6%	26.8%	29.2%	29.9%	27.7%
smokeless/snuff	2.7%	0.0%	1.7%	4.6%	8.3%	3.0%	18.5%	7.5%	5.2%	5.6%	12.5%	6.4%
Beer/ Wine	15.8%	6.6%	4.1%	14.9%	30.0%	20.1%	60.9%	34.8%	36.6%	49.9%	55.6%	51.1%
liquor	6.9%	2.2%	2.5%	10.7%	23.4%	16.5%	49.8%	31.0%	34.6%	40.7%	45.4%	47.9%
Binge Drinking*	8.1%	1.7%	3.3%	11.6%	18.6%	16.5%	44.8%	33.3%	27.5%	40.7%	43.0%	45.7%
Marijuana	2.2%	1.7%	0.8%	11.1%	10.9%	6.7%	40.0%	21.5%	25.5%	22.1%	25.6%	22.3%
Inhalants	8.2%	3.3%	0.0%	4.7%	3.9%	7.3%	7.4%	4.4%	4.6%	0.9%	5.9%	5.3%
amy/butyl nitrates	0.6%	0.0%	0.8%	1.3%	2.2%	1.8%	3.2%	2.7%	1.3%	1.0%	5.8%	3.2%
crack	0.6%	1.1%	0.0%	3.9%	3.9%	4.9%	5.8%	3.9%	2.0%	1.0%	8.4%	2.1%
other cocaine	1.2%	0.6%	0.0%	2.6%	3.8%	2.4%	6.4%	3.9%	6.5%	1.0%	9.2%	4.3%
LSD	1.6%	0.0%	0.0%	1.4%	3.9%	1.8%	7.4%	3.6%	2.6%	5.0%	8.4%	3.2%
PCP	1.1%	0.0%	0.0%	2.7%	2.8%	4.9%	4.2%	4.6%	3.9%	0.0%	6.7%	2.1%
Other Hallucinogens	0.6%	0.0%	0.0%	2.6%	3.4%	3.7%	8.7%	5.8%	6.5%	3.0%	8.3%	7.4%
Steriods	1.9%	0.0%	0.8%	1.2%	3.4%	4.3%	6.4%	3.9%	1.3%	0.0%	5.9%	1.1%
Methamphetamine	1.6%	0.0%	0.0%	1.9%	3.9%	4.3%	5.5%	5.2%	3.9%	0.0%	7.5%	3.2%
Designer drugs	1.1%	0.0%	0.0%	3.3%	5.5%	3.0%	10.6%	6.0%	0.7%	3.8%	9.1%	2.1%
Heroin	0.6%	0.6%	0.8%	2.0%	2.8%	2.4%	3.5%	2.8%	0.7%	0.0%	8.4%	1.1%
Needle usage	1.1%	0.0%	0.8%	1.3%	2.2%	1.8%	3.5%	3.9%	0.0%	0.0%	7.5%	1.1%
Amphetamines	1.1%	0.6%	0.0%	3.0%	6.6%	3.0%	10.7%	5.7%	8.5%	5.5%	10.3%	8.5%
Barbits/tranqs	0.6%	0.0%	0.8%	0.6%	1.7%	1.8%	6.1%	2.9%	2.6%	2.9%	8.3%	2.1%
Narcotics	1.1%	0.0%	0.8%	3.6%	3.9%	1.8%	13.1%	10.1%	7.8%	7.5%	9.9%	5.3%
Ritalin	1.1%	0.6%	0.8%	0.6%	5.0%	2.4%	6.8%	7.7%	4.6%	3.7%	6.7%	3.2%
Any Alcohol	17.7%	7.2%	4.1%	15.5%	32.7%	22.6%	67.6%	38.5%	43.1%	52.7%	59.5%	58.5%
Others**	10.5%	6.1%	4.1%	13.9%	17.6%	15.9%	46.7%	27.0%	30.1%	33.4%	29.5%	28.7%

Source: Maryland Adolescent Survey 2001, 2002, 2004

*Binge Drinking is defined as five or more servings of alcohol on the same occasion

