

Muskegon County Youth Risk Behavior Survey: Detailed Results by Item

Muskegon County Trend in Risk Behaviors

(1996/97 - 2008/09)

Item	Behavior	Muskegon 2008/09 Grade				MI. - 2007 Grade		Muskegon 1996/97 Grade				Muskegon 2000/01 Grade				Muskegon 2004/05 Grade			
		8 th	10 th	12 th	Total	10 th	12 th	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total
UNINTENTIONAL INJURY																			
% of students who never/rarely wore a helmet while riding a bicycle during the past 12 months	Bicycle helmet use	90.6%	94.0%	93.4%	92.6%	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
% of students who never/rarely wear seat belt when riding in a car driven by someone else	Car passenger seat belt	4.7%	6.4%	6.3%	5.9%	N/A	N/A	N/A	N/A	N/A	N/A	9.8%	7.5%	9.4%	8.9%	6.7%	8.6%	7.4%	7.8%
% of students who during the past 30 days rode one or more times in a car or other vehicle driven by someone who had been drinking alcohol	Car passenger with driver DUI 30 days	24.2%	29.5%	30.0%	27.9%	29%	34%	N/A	N/A	N/A	N/A	24.3%	32.4%	35.8%	30.2%	25.1%	34.5%	31.0%	30.0%
% of students who during the past 30 days drove a car or other vehicle one or more times when they had been drinking alcohol	DUI 30 days	N/A	5.6%	15.7%	10.5%	6%	19%	N/A	N/A	N/A	N/A	5.2%	10.4%	23.0%	11.9%	5.7%	8.4%	18.1%	10.4%
VIOLENCE																			
% of students who carried a weapon such as a gun, knife or club on one or more of the past 30 days	Weapon 30 days	15.4%	14.8%	16.4%	15.7%	19%	16%	N/A	N/A	N/A	N/A	13.0%	13.2%	9.7%	12.2%	15.6%	18.4%	14.2%	16.3%
% of students who during the past 12 months were bullied on school property	Bullied on school property 12 months	25.8%	21.1%	14.7%	20.5%	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
% of students who carried a gun on one or more of the past 30 days	Gun 30 days	4.4%	4.9%	5.4%	5.0%	6%	5%	N/A	N/A	N/A	N/A	4.9%	4.5%	3.7%	4.4%	6.2%	6.2%	4.3%	5.8%
% of students who did not go to school on one or more of the past 30 days because they felt unsafe at school or on their way to or from school	No school feeling unsafe 30 days	7.2%	6.5%	6.6%	6.8%	7%	8%	N/A	N/A	N/A	N/A	6.5%	4.6%	3.5%	5.0%	7.2%	6.3%	3.2%	5.9%
% of students who were in a physical fight one or more times during the past 12 months	Physical fight 12 months	37.8%	34.0%	27.6%	33.3%	35%	24%	45.3%	31.1%	24.0%	34.9%	41.6%	34.9%	25.2%	34.8%	40.9%	36.7%	27.9%	36.1%
% of students who were injured in a physical fight during the past 12 months & had to be treated by a doctor/nurse one or more times	Injury in fight requiring treatment 12 months	3.9%	3.5%	4.8%	4.1%	4%	3%	N/A	N/A	N/A	N/A	5.3%	4.6%	3.1%	4.5%	4.8%	4.6%	3.2%	4.4%

Item	Behavior	Muskegon 2008/09 Grade				MI. - 2007 Grade		Muskegon 1996/97 Grade				Muskegon 2000/01 Grade				Muskegon 2004/05 Grade			
		8 th	10 th	12 th	Total	10 th	12 th	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total
VIOLENCE - continued																			
% of students who were ever hit, slapped or physically hurt on purpose by their boyfriend/girlfriend during the past 12 months	Physical violence with boyfriend/girlfriend 12 months	5.7%	10.4%	10.9%	9.1%	11%	15%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5.6%	9.9%	10.5%	8.5%
% of students who have ever been physically forced to have sexual intercourse when they did not want to	Forced sex ever	4.7%	6.8%	10.1%	7.4%	11%	11%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4.2%	8.6%	9.6%	7.2%
DEPRESSION & SUICIDAL BEHAVIORS																			
% of students who ever felt so sad or hopeless almost every day for two weeks or more in a row that they stopped doing some usual activities during the past 12 months	Sad or hopeless two weeks 12 months	20.2%	25.2%	24.8%	23.6%	27%	24%	N/A	N/A	N/A	N/A	24.9%	28.4%	26.7%	26.6%	22.3%	28.9%	28.0%	26.1%
% of students who seriously considered attempting suicide during the past 12 months	Suicide consider attempt 12 months	13.3%	13.4%	13.2%	13.2%	16%	11%	N/A	N/A	N/A	N/A	14.3%	18.2%	15.6%	16.0%	13.7%	19.0%	14.2%	15.6%
% of students who made a plan about how they would attempt suicide during the past 12 months	Suicide planned 12 months	10.6%	11.9%	10.5%	10.9%	13%	7%	N/A	N/A	N/A	N/A	10.6%	15.1%	12.3%	12.6%	11.7%	14.1%	10.1%	12.2%
% of students who actually attempted suicide one or more times during the past 12 months	Suicide attempt 12 months	7.5%	7.0%	7.7%	7.4%	11%	5%	N/A	N/A	N/A	N/A	7.8%	10.7%	6.1%	8.3%	8.2%	11.7%	6.4%	8.9%
% of students whose attempted suicide during the past 12 months resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse	Suicide injury treated 12 months	2.1%	2.7%	2.6%	2.5%	2%	2%	N/A	N/A	N/A	N/A	2.8%	3.4%	2.3%	2.9%	2.5%	3.7%	2.4%	2.9%
TOBACCO																			
% of students who ever tried cigarette smoking, even one or two puffs	Cigarettes ever	27.9%	42.2%	53.6%	41.0%	52%	59%	52.8%	59.8%	63.6%	58.1%	43.2%	61.0%	69.6%	56.6%	35.6%	47.4%	58.4%	45.8%
% of students who smoked a whole cigarette for the first time before age 13	Cigarettes before age 13	10.8%	11.0%	11.8%	11.4%	17%	13%	45.5%	34.6%	24.1%	36.1%	24.6%	24.6%	19.3%	23.2%	16.7%	17.5%	16.5%	16.9%
% of students who smoked cigarettes on one or more of the past 30 days (days)	Cigarettes 1+ 30 days	9.7%	17.4%	28.2%	18.3%	16%	27%	37.9%	41.9%	45.3%	41.3%	17.4%	28.1%	36.4%	26.3%	10.5%	20.0%	26.8%	18.2%
% of students who smoked cigarettes on 20 or more of the past 30 days	Cigarettes frequent 20+ 30 days	2.2%	6.4%	11.6%	6.6%	8%	12%	N/A	N/A	N/A	N/A	6.0%	14.7%	21.6%	13.3%	2.5%	9.6%	14.8%	8.2%

Item	Behavior	Muskegon 2008/09 Grade				MI. - 2007 Grade		Muskegon 1996/97 Grade				Muskegon 2000/01 Grade				Muskegon 2004/05 Grade			
		8 th	10 th	12 th	Total	10 th	12 th	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total
TOBACCO - continued																			
% of students who smoked 2 or more cigarettes per day on the days they smoked during the past 30 days (cigarettes)	Cigarettes 2+ per day 30 days	4.7%	10.0%	17.0%	10.5%	9%	8%	N/A	N/A	N/A	N/A	9.3%	19.2%	28.1%	17.9%	4.6%	13.3%	19.3%	11.6%
Of students less than 18 years of age who were current smokers, % purchased cigarettes at a store or gas station during the past 30 days	Cigarettes under 18 bought 30 days	4.3%	5.3%	13.4%	7.7%	14%	N/A	N/A	N/A	N/A	N/A	4.9%	15.5%	32.2%	17.2%	1.8%	8.4%	16.8%	9.5%
% of students who ever smoked cigarettes daily, that is, at least one cigarette every day for 30 days	Cigarettes daily ever	6.7%	13.8%	19.5%	13.2%	13%	16%	N/A	N/A	N/A	N/A	12.2%	22.0%	29.9%	20.4%	7.1%	15.1%	22.3%	13.9%
% of students who were current smokers and have tried to quit smoking during the past 12 months	Cigarettes tried quit - 12 months	65.3%	55.1%	48.8%	54.4%	60%	53%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	59.9%	51.0%	54.5%	54.2%
among students who ever smoked cigarettes % of students who usually smoked:	Time of day smoking cigarettes																		
before school		9.4%	6.3%	10.4%	9.1%	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
during school		4.4%	7.4%	8.8%	7.3%	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
after school		22.8%	27.0%	27.4%	25.9%	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
week nights		8.3%	13.7%	10.9%	11.1%	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
weekends	55.0%	45.6%	42.6%	46.6%	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	
% of students who used chewing tobacco or snuff on one or more of the past 30 days	Chewing tobacco 30 days	3.1%	5.2%	12.1%	6.8%	9%	14%	15.5%	16.8%	16.2%	15.9%	2.6%	4.7%	6.5%	4.4%	1.9%	4.2%	6.7%	4.0%
among students who ever used chewing tobacco % of students who usually used chewing tobacco:	Time of day chewing tobacco																		
before school		13.6%	4.1%	3.9%	6.5%	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
during school		22.7%	21.6%	27.0%	24.0%	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
after school		25.0%	28.9%	30.3%	28.9%	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
week nights		6.8%	11.3%	9.2%	9.7%	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
weekends	31.8%	34.0%	29.6%	30.8%	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	

Item	Behavior	Muskegon 2008/09 Grade				MI. - 2007 Grade		Muskegon 1996/97 Grade				Muskegon 2000/01 Grade				Muskegon 2004/05 Grade			
		8 th	10 th	12 th	Total	10 th	12 th	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total
TOBACCO - continued																			
% of students who smoked cigars, cigarillos, or little cigars on one or more of the past 30 days	Cigars 30 days	5.2%	9.7%	19.6%	11.5%	15%	20%	N/A	N/A	N/A	N/A	7.8%	15.1%	17.7%	13.0%	5.8%	10.7%	16.6%	10.4%
% of students who used any tobacco during the past 30 days	Any tobacco 30 days	11.8%	21.2%	35.6%	22.7%	24%	36%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	13.0%	23.6%	32.7%	22.0%
ALCOHOL																			
% of students who had at least one drink of alcohol on one or more days during their life	Alcohol ever	51.9%	69.2%	78.2%	66.4%	73%	80%	61.9%	75.6%	80.0%	71.5%	55.1%	75.6%	85.2%	70.4%	48.2%	67.9%	77.2%	62.7%
% of students who had their first drink of alcohol other than a few sips before age 13	Alcohol before age 13	27.4%	19.0%	16.0%	20.8%	26%	17%	42.7%	25.8%	16.0%	29.8%	34.9%	30.6%	18.7%	29.0%	29.5%	24.8%	17.5%	24.6%
% of students who had at least one drink of alcohol on one or more of the past 30 days	Alcohol 30 days	23.6%	40.5%	53.5%	39.0%	43%	61%	31.5%	40.9%	50.6%	39.7%	23.1%	45.1%	54.2%	39.3%	20.5%	36.7%	47.4%	33.2%
% of students who had 5 or more drinks of alcohol in a row, that is, within a couple of hours on one or more of the past 30 days	Alcohol binge 30 days	10.0%	24.3%	34.1%	22.7%	24%	39%	N/A	N/A	N/A	N/A	11.5%	28.4%	38.8%	24.8%	8.5%	20.1%	31.1%	18.5%
among students who reported current alcohol use the % who usually got alcohol by buying at a store during the last 30 days	Alcohol purchase at a store - current alcohol use	1.9%	2.7%	5.7%	3.9%	3%	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
among students who ever drank alcohol % of students who usually drank alcohol:	Time of day alcohol																		
before school		1.1%	1.2%	2.2%	1.7%	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
during school		2.3%	2.7%	2.7%	2.6%	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
after school		3.7%	2.5%	2.3%	2.7%	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
week nights		9.2%	3.7%	4.6%	5.1%	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
weekends		83.7%	90.0%	88.2%	87.9%	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
OTHER DRUGS																			
% of students who used marijuana one or more times during their life	Marijuana ever use	16.1%	36.1%	49.2%	33.7%	37%	43%	27.1%	37.6%	45.2%	35.5%	17.6%	36.2%	54.7%	34.2%	13.5%	31.9%	46.1%	28.6%

N/A - not available

Item	Behavior	Muskegon 2008/09 Grade				MI. - 2007 Grade		Muskegon 1996/97 Grade				Muskegon 2000/01 Grade				Muskegon 2004/05 Grade				
		8 th	10 th	12 th	Total	10 th	12 th	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total	
OTHER DRUGS - continued		8 th	10 th	12 th	Total	10 th	12 th	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total	
% of students who tried marijuana for the first time before age 13	Marijuana before age 13	8.2%	8.4%	8.8%	8.5%	11%	5%	22.3%	13.6%	8.9%	15.7%	11.3%	11.7%	8.4%	10.6%	8.2%	10.8%	10.0%	9.7%	
% of students who used marijuana one or more times during the past 30 days	Marijuana 30 days	8.0%	20.7%	30.2%	19.6%	20%	19%	17.5%	22.5%	22.4%	20.4%	10.7%	22.6%	29.0%	19.9%	7.5%	19.6%	22.6%	15.8%	
among students who ever smoked marijuana % of students who usually smoked marijuana:	Time of day marijuana																			
before school		3.1%	3.3%	3.8%	3.6%	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	N/A
during school		5.6%	5.7%	5.2%	5.6%	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	N/A
after school		9.3%	14.2%	18.0%	15.1%	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	N/A
week nights		10.6%	8.7%	14.9%	12.1%	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	N/A
weekends	71.4%	68.1%	58.1%	63.7%	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	N/A	
% of students who used any form of cocaine, including powder, crack, or freebase one or more times during their life	Cocaine ever	3.2%	5.6%	10.2%	6.3%	6%	8%	7.2%	7.5%	7.0%	7.0%	3.7%	6.9%	9.7%	6.4%	2.9%	7.3%	9.2%	6.2%	
% of students who used any form of cocaine, including powder, crack, or freebase one or more times during the past 30 days	Cocaine 30 days	2.2%	3.3%	4.9%	3.5%	2%	2%	5.2%	4.6%	3.1%	4.2%	2.6%	4.2%	3.9%	3.5%	1.8%	4.4%	4.3%	3.4%	
% of students who sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paint or spray to get high one or more times during their life	Inhalants ever	10.1%	10.6%	10.3%	10.4%	14%	9%	18.4%	17.7%	13.6%	16.9%	12.9%	12.9%	12.6%	12.8%	12.1%	14.2%	10.9%	12.5%	
% of students who sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays one or more times to get high during the past 30 days	Inhalants 30 days	5.7%	5.5%	4.4%	5.3%	N/A	N/A	14.5%	11.8%	11.3%	12.7%	6.3%	5.1%	3.2%	5.0%	6.4%	6.7%	4.4%	6.0%	
% of students who used heroin one or more times during their life	Heroin ever	1.8%	2.8%	4.7%	3.1%	3%	2%	7.0%	4.8%	3.8%	6.1%	1.7%	3.1%	3.4%	2.7%	1.4%	3.8%	2.4%	2.6%	

Item	Behavior	Muskegon 2008/09 Grade				MI. - 2007 Grade		Muskegon 1996/97 Grade				Muskegon 2000/01 Grade				Muskegon 2004/05 Grade			
		8 th	10 th	12 th	Total	10 th	12 th	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total
OTHER DRUGS - continued																			
% of students who used methamphetamines one or more times during their life	Methamphetamines ever	2.1%	3.3%	6.8%	4.1%	4%	5%	6.5%	8.3%	9.2%	7.8%	3.8%	7.8%	9.3%	6.7%	2.4%	5.7%	5.7%	4.5%
% of students who took steroid pills or shots without a doctor's prescription one or more times during their life	Steroids ever	2.5%	3.8%	4.7%	3.7%	4%	3%	5.4%	4.6%	3.7%	4.7%	3.1%	5.6%	3.2%	4.0%	2.3%	5.3%	2.9%	3.6%
% of students who said they have used ecstasy one or more times during their life	Ecstasy ever	2.2%	4.0%	7.6%	4.6%	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
% of students who used a needle to inject any illegal drug into their body one or more times during their life	Illegal drug injection ever	1.5%	1.9%	4.1%	2.5%	4%	2%	4.7%	3.3%	2.4%	3.5%	2.0%	3.3%	3.0%	2.7%	1.3%	2.8%	2.0%	2.1%
% of students who illegally used prescription drugs one or more times during their life	Illegal use of prescription drugs ever	7.5%	18.9%	26.0%	17.4%	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
among students who ever used illegal drugs % of students who usually used illegal drugs:	Time of day illegal drugs																		
before school		7.1%	9.7%	10.3%	9.9%	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
during school		8.6%	15.2%	15.7%	14.0%	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
after school		14.3%	15.2%	17.8%	15.9%	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
week nights		5.7%	10.3%	4.9%	7.0%	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
weekends	64.3%	49.7%	51.4%	53.3%	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	
% of students who were offered, sold, or given an illegal drug during the past 12 months	Illegal drug exchange 12 months	24.0%	39.2%	45.8%	36.3%	32%	28%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	20.7%	35.8%	41.5%	31.4%
SEXUAL BEHAVIOR																			
% of students who had sexual intercourse	Sexual intercourse ever	19.5%	44.6%	64.7%	44.1%	43%	60%	28.0%	41.2%	61.6%	41.6%	18.2%	38.9%	63.9%	37.9%	20.7%	40.3%	59.9%	38.3%

N/A - not available

Item	Behavior	Muskegon 2008/09 Grade				MI. - 2007 Grade		Muskegon 1996/97 Grade				Muskegon 2000/01 Grade				Muskegon 2004/05 Grade			
		8 th	10 th	12 th	Total	10 th	12 th	8 th	10	12 th	Total	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total
SEXUAL BEHAVIOR - continued																			
% of students who had sexual intercourse for the first time before age 13	Sexual intercourse before age 13	9.7%	8.5%	7.0%	8.4%	6%	2%	15.9%	10.5%	7.1%	11.6%	10.1%	9.2%	6.0%	8.7%	10.1%	11.6%	5.8%	9.6%
% of students who had sexual intercourse with four or more people during their lives	Sexual intercourse 4+ partners	5.1%	10.0%	21.0%	12.3%	13%	19%	10.4%	13.8%	21.4%	14.6%	6.3%	13.2%	20.9%	12.7%	4.3%	11.5%	22.3%	11.8%
% of students who had sexual intercourse within the last 3 months	Sexual intercourse 3 months	10.2%	30.5%	49.9%	31.1%	30%	46%	N/A	N/A	N/A	N/A	10.8%	27.7%	52.6%	28.1%	11.1%	28.8%	45.4%	26.6%
Of students who have ever had sexual intercourse, % not having sexual intercourse during the past 3 months	Abstinence 3 months	44.0%	29.5%	22.9%	27.9%	30%	24%	N/A	N/A	N/A	N/A	35.2%	27.3%	17.1%	24.0%	42.9%	27.5%	22.3%	28.3%
Of students who had sexual intercourse during the past 3 months, % who drank alcohol or used drugs before last sexual intercourse	Alcohol or drugs before last intercourse 3 months	25.4%	21.9%	22.8%	22.9%	22%	22%	N/A	N/A	N/A	N/A	24.8%	31.1%	26.6%	27.9%	20.8%	27.0%	19.1%	22.5%
Of students who had sexual intercourse during the past 3 months, % who used a condom during last sexual intercourse	Condom last intercourse 3 months	71.1%	61.7%	49.4%	56.2%	64%	60%	N/A	N/A	N/A	N/A	66.2%	63.8%	54.7%	59.5%	77.2%	65.1%	53.3%	61.6%
Of students who had sexual intercourse during the past 3 months, % who used birth control pills during last sexual intercourse	Birth control pills last intercourse 3 months	8.2%	13.9%	28.2%	20.9%	14%	28%	N/A	N/A	N/A	N/A	6.9%	12.4%	25.4%	17.5%	6.7%	11.4%	22.8%	15.6%
% of students who had ever been taught about HIV/AIDS infection in school	HIV/AIDS Instruction in school ever	83.5%	88.1%	87.9%	86.5%	90%	90%	N/A	N/A	N/A	N/A	96.8%	93.7%	93.5%	94.8%	92.5%	90.9%	93.3%	92.2%
WEIGHT & NUTRITION																			
% of students who are at risk for becoming overweight, whose Body Mass Index is >85% and <95%	Overweight risk	16.9%	17.2%	15.8%	16.6%	16%	15%	N/A	N/A	N/A	N/A	15.2%	13.2%	11.8%	13.6%	19.8%	15.5%	14.4%	16.6%
% of students who are overweight, whose Body Mass Index is > = 95%	Overweight	11.7%	14.3%	13.7%	13.3%	16%	7%	N/A	N/A	N/A	N/A	12.2%	12.2%	9.8%	11.5%	15.7%	12.9%	12.2%	13.9%
% of students who described themselves as slightly or very overweight	Overweight perception	28.6%	31.0%	31.1%	30.0%	31%	26%	N/A	N/A	N/A	N/A	27.3%	29.7%	28.8%	28.6%	28.4%	28.9%	34.2%	30.1%
% of students who were trying to lose weight	Trying to lose weight	46.7%	46.9%	47.6%	47.0%	45%	42%	N/A	N/A	N/A	N/A	43.8%	42.7%	44.3%	43.5%	46.4%	41.7%	44.9%	44.2%

N/A - not available

Item	Behavior	Muskegon 2008/09 Grade				MI. - 2007 Grade		Muskegon 1996/97 Grade				Muskegon 2000/01 Grade				Muskegon 2004/05 Grade			
		8 th	10 th	12 th	Total	10 th	12 th	8 th	10	12 th	Total	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total
WEIGHT & NUTRITION - continued																			
% of students who exercised to lose weight or keep from gaining weight during the past 30 days	Exercise 30 days	66.8%	63.4%	61.4%	63.8%	64%	66%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	66.3%	59.0%	58.3%	61.5%
% of students who ate less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight during the past 30 days	Diet 30 days	40.4%	41.5%	43.1%	41.5%	40%	40%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	37.6%	36.5%	38.8%	37.5%
% of students who went without eating for 24 hours or more to lose weight or to keep from gaining weight during the past 30 days	Fast 30 days	11.0%	13.2%	10.3%	11.6%	14%	11%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	11.9%	15.1%	12.8%	13.3%
% of students who took diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight during the past 30 days	Diet pills 30 days	3.3%	4.9%	7.0%	5.1%	6%	9%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4.4%	6.9%	8.1%	6.3%
% of students who vomited or took laxatives to lose weight or to keep from gaining weight during the past 30 days	Vomit/ laxatives 30 days	4.4%	5.8%	5.7%	5.3%	7%	5%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4.6%	6.3%	5.8%	5.6%
% of students who drank 100% fruit juices one or more times during the past 7 days	Fruit juices 7 days	77.5%	77.9%	80.9%	78.8%	81%	82%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	78.7%	77.2%	80.3%	78.5%
% of students who ate fruit one or more times during past 7 days	Fruit 7 days	89.0%	88.0%	87.8%	88.2%	82%	86%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	86.2%	83.5%	85.7%	85.0%
% of students who ate green salad one or more times during the past 7 days	Green salad 7 days	53.0%	54.3%	60.7%	56.0%	59%	72%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	53.0%	57.5%	60.8%	56.6%
% of students who ate potatoes one or more times during the past 7 days	Potatoes 7 days	72.6%	75.9%	78.1%	75.4%	71%	73%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	67.4%	71.9%	74.0%	70.7%
% of students who ate carrots one or more times during the past 7 days	Carrots 7 days	51.2%	47.5%	53.5%	50.5%	44%	53%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	49.3%	45.3%	47.5%	47.6%
% of students who ate other vegetables one or more times during the past 7 days	Other vegetables 7 days	82.4%	80.5%	84.8%	82.4%	81%	82%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	80.2%	79.1%	82.5%	80.4%

N/A - not available

Item	Behavior	Muskegon 2008/09 Grade				MI. - 2007 Grade		Muskegon 1996/97 Grade				Muskegon 2000/01 Grade				Muskegon 2004/05 Grade			
		8 th	10 th	12 th	Total	10 th	12 th	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total
WEIGHT & NUTRITION - continued																			
% of students who ate 5 or more servings of fruits and vegetables per day during the past 7 days	5+ per day fruits/vegetables 7 days	19.4%	18.0%	19.5%	19.0%	17%	17%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	22.3%	20.7%	18.3%	20.7%
% of students who drank 3 or more glasses of milk per day during the past 7 days	Milk 3+ per day 7 days	21.6%	14.7%	15.6%	17.3%	12%	14%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	24.7%	18.2%	15.7%	20.0%
% of students who drank a can, bottle, or glass of soda pop one or more times per day during the past 7 days	Soda consumption 7 days	28.4%	28.9%	33.8%	30.2%	26%	31%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	28.2%	37.3%	40.0%	34.5%
PHYSICAL ACTIVITY																			
% of students who watched 3 hours or more of TV per day on an average school day	TV 3+ hours avg. school day	33.8%	34.0%	32.7%	33.4%	37%	25%	N/A	N/A	N/A	N/A	39.3%	31.9%	20.4%	31.6%	36.5%	35.4%	29.3%	34.3%
% of students who attended physical education (PE) class one or more days during an average school week	PE 1+ days avg. school week	44.2%	35.0%	37.6%	38.9%	39%	41%	N/A	N/A	N/A	N/A	59.4%	27.6%	32.6%	41.1%	46.8%	34.6%	38.1%	40.4%
% of students who attended physical education (PE) class daily	PE 5 days avg. school week	34.5%	28.2%	30.7%	31.1%	26%	25%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	40.3%	28.2%	32.9%	34.1%
% of students who were physically active for a total of at least 60 minutes per day on five or more of the past seven days (recommended level of physical activity)	Physical activity 60 minutes 5 or more of the past 7 days	42.2%	39.4%	37.8%	39.9%	40%	42%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
% of students who played video or computer games or used a computer for something that was not school work three or more hours per day on an average school week	Video/computer 3 or more hours per day on an average school week	27.6%	26.4%	23.2%	25.7%	23%	19%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
% of students who played on one or more sports teams in the past 12 months	Played on one or more sports teams in the past 12 months	66.7%	58.2%	55.7%	60.1%	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

Item	Behavior	Muskegon 2008/09 Grade				MI. - 2007 Grade		Muskegon 1996/97 Grade				Muskegon 2000/01 Grade				Muskegon 2004/05 Grade				
MEDICAL HEALTH																				
Percentage of students who have ever been told by a doctor or nurse that they have asthma	Asthma Diagnosis	18.3%	22.5%	21.6%	20.8%	23%	21%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	17.8%	21.2%	19.1%	19.5%
% of students who still have asthma	Current Asthma	13.4%	15.7%	15.8%	14.9%	12%	7%	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
GAMBLING																				
Percentage of students who bet on both sporting events and card games and gambled on the internet during the past 30 days	Gambling 30 days	1.4%	1.8%	2.7%	2.0%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.4%	2.8%	1.8%	2.0%
PERCEPTION TOWARD RISK BEHAVIORS																				
% of students who felt it was sort of easy/very easy to get cigarettes	Sort of easy/very easy to get cigarettes	46.0%	69.3%	85.0%	66.5%	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	N/A
% of students who felt their parents would feel it was very wrong/wrong for the student to smoke cigarettes	Parents feel it is very wrong/wrong for student to smoke cigarettes	95.6%	89.9%	78.9%	88.3%	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	N/A
% of students who felt it would be sort of easy/very easy to get alcohol	Alcohol access	52.0%	68.6%	76.2%	65.6%	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	N/A
% of students who felt their parents would feel it was very wrong/wrong for the student to drink alcohol	Parents feel it is very wrong/wrong for student to drink alcohol	87.9%	78.9%	68.8%	78.6%	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	N/A
% of students who felt their parents would feel it is very wrong/wrong for the student to smoke marijuana	Parents feel it is very wrong/wrong for students to smoke marijuana	96.9%	90.4%	86.5%	91.2%	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	N/A
% of students who felt that there is no risk/slight risk of people harming themselves when they smoke one or more packs of cigarettes per day	no risk/slight risk of harm by smoking one or more packs of cigarettes per day	8.7%	10.6%	11.0%	10.2%	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	N/A

Item	Behavior	Muskegon 2008/09 Grade				MI. - 2007 Grade		Muskegon 1996/97 Grade				Muskegon 2000/01 Grade				Muskegon 2004/05 Grade			
		8 th	10 th	12 th	Total	10 th	12 th	8 th	10	12 th	Total	8 th	10 th	12 th	Total	8 th	10 th	12 th	Total
PERCEPTION TOWARDS RISK BEHAVIORS- continued																			
% of students who felt that there is no risk/slight risk of people harming themselves when they have five or more drinks of alcohol once or twice each weekend	no risk/slight risk of harm by drinking five or more drinks of alcohol once or twice each weekend	20.4%	25.8%	30.0%	25.4%	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
% of students who felt that there is no risk/slight risk of people harming themselves when they smoke marijuana regularly (more than once a week)	no risk/slight risk of harm by smoking marijuana regularly	14.4%	30.3%	42.7%	29.0%	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
% of students who felt that there is no risk/slight risk of people harming themselves when they take any prescription drug, that was not prescribed for them, just for the experienced or feeling it caused	no risk/slight risk of harm by taking prescription drug that was not prescribed	10.0%	13.6%	18.2%	14.0%	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
% of students who felt that there is no risk/slight risk of people harming themselves when they use cocaine	no risk/slight risk of harm by using cocaine	5.7%	6.6%	8.5%	7.0%	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