



The Michigan Profile for Healthy Youth (MiPHY) was completed by 7, 9, and 11th grade students in Michigan. The results in this report reflect student survey responses from high schools that voluntarily participated in your county and may not be representative of all high schools in the county. Characteristics of the participating districts and buildings are as follows:

MiPHY District Participation			
	#	Total	%
	Participating Districts <sup>1</sup>	Districts in County	Participating Districts
Public	12	12	100.0%
Public Districts with Private School	0	5	0.0%
Public School Academy	1	1	100.0%
<b>Total<sup>2</sup></b>	<b>13</b>	<b>13</b>	<b>100.0%</b>

MiPHY Building Participation			
	#	Total	%
	Participating Buildings	Buildings in County <sup>3</sup>	Participating Buildings
Public	13	16	81.3%
Private	0	3	0.0%
Public School Academy	1	1	100.0%
<b>Total</b>	<b>14</b>	<b>20</b>	<b>70.0%</b>

<sup>1</sup> A district is counted as participating if at least one building takes the survey.

<sup>2</sup> Public districts may be represented in the "Public" and "Public District with Private School" categories, but are only counted once in the total.

<sup>3</sup> Buildings that include 9th and 11th grades in the county as identified in the School Code Master.

Students completed an on-line, anonymous questionnaire. Survey procedures were designed to protect the privacy of students by allowing for anonymous and voluntary participation. Local parental notification procedures were followed before survey administration.

Reports on data results are aggregated across district. To preserve confidentiality, names and results of individual districts are not provided in this report.

The contents of this report were developed under a grant from the United States Department of Education (Grants to States to Improve Management of Drug and Violence Prevention Programs (CFDA#84.184R)). However, those contents do not necessarily represent the policy of the United States Department of Education, and you should not assume endorsement by the Federal Government. Authority: 20 U.S.C. 1221e-3 and 3474



The Michigan Profile for Healthy Youth (MiPHY) was completed by 7, 9, and 11th grade students in Michigan. The results in this report reflect student survey responses from high schools that voluntarily participated in your county and may not be representative of all high school students in the county. School buildings are identified in the county by the School Code Master. Characteristics of the participating high school students are as follows:

	N	Missing	%		N	Missing	%		N	Missing	%
County (9 & 11th grade)	2864	112	100.0%	<u>Gender</u>				<u>Race / Ethnicity</u>			
				Males	1444	65	50.4%	American Indian	37	2	1.3%
<u>Grade</u>				Females	1416	43	49.4%	Asian	19	1	0.7%
9th Grade	1568	10	54.7%	<u>Academics</u>				Black	193	5	6.7%
11th Grade	1296	5	45.3%	As/Bs	1792	41	62.6%	Hispanic/Latino	179	13	6.3%
				Ds/Fs	263	28	9.2%	White	2275	81	79.4%

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Reports on data results are available by risk behavior and domain and are aggregated by each of the above subgroups, if possible. Results of any category are suppressed if less than 10 valid student responses are available and is identified by a "-." Comparison statewide data are provided from the Michigan Youth Risk Behavior Survey.

Notes and aggregation information:

N = Number of unweighted valid student surveys. Valid surveys are those containing at least 20 or more complete responses after data cleaning.  
 Missing = number of non-valid student surveys that were removed due to data cleaning rules.  
 % = the unweighted percentage of valid student surveys.

Academics uses student self-report of grades earned in school to estimate academic achievement. Students with high grades are those who report getting mostly As and mostly Bs; students with low grades are those who report getting mostly Ds and mostly Fs.

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## Tobacco

% = unweighted percentage of reported response. (n) = number of students with reported response.

			Grade		Gender		Race/Ethnicity					Academics	
	2007 YRBS <sup>1</sup>	County <sup>2</sup>	9	11	M	F	Black	White	Hispanic	American Indian	Asian	As/Bs	Ds/Fs
<b>ATTITUDES TOWARD TOBACCO</b>													
Percentage of students who reported sort of easy or very easy to get cigarettes	N/A	70.1% (1979)	61.7% (954)	80.2% (1025)	71.3% (1012)	68.8% (964)	68.4% (130)	70.0% (1567)	74.7% (133)	64.9% (24)	63.2% (12)	66.0% (1168)	82.6% (214)
Percentage of students who reported regular cigarette use to be a moderate or great risk	N/A	88.0% (2514)	87.7% (1372)	88.4% (1142)	85.6% (1232)	90.5% (1278)	81.9% (158)	89.1% (2020)	84.9% (152)	86.5% (32)	84.2% (16)	91.3% (1631)	77.9% (204)
Percentage of students who reported cigarette use by peers to be wrong or very wrong	N/A	66.7% (1878)	75.6% (1169)	55.8% (709)	65.4% (928)	68.0% (947)	77.5% (145)	66.5% (1490)	61.2% (109)	60.0% (21)	78.9% (15)	72.9% (1291)	49.0% (128)
Percentage of students who reported they thought none or some of their friends had smoked cigarettes recently	N/A	78.6% (2232)	85.1% (1321)	70.7% (911)	77.8% (1112)	79.4% (1117)	83.7% (159)	78.9% (1782)	74.4% (131)	69.4% (25)	84.2% (16)	84.0% (1495)	59.6% (155)
Percentage of students who reported their parents felt cigarette use to be wrong or very wrong	N/A	90.6% (2547)	94.6% (1455)	85.8% (1092)	89.5% (1272)	91.7% (1271)	92.7% (177)	90.5% (2019)	88.6% (156)	83.8% (31)	94.7% (18)	93.8% (1653)	82.3% (209)
<b>TOBACCO</b>													
Percentage of students who ever smoked a whole cigarette (lifetime)	51.2%	34.1% (891)	28.0% (397)	41.3% (494)	32.7% (430)	35.6% (461)	23.2% (41)	33.8% (708)	46.2% (72)	42.4% (14)	6.3% (1)	24.8% (411)	59.7% (139)
Percentage of students who smoked a whole cigarette for the first time before age 13 years (age of onset)	13.8%	14.3% (373)	14.8% (210)	13.6% (163)	14.5% (191)	14.0% (182)	13.0% (23)	13.7% (288)	21.8% (34)	24.2% (8)	6.3% (1)	8.1% (134)	31.8% (74)



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	2007 YRBS <sup>1</sup>	County <sup>2</sup>	Grade		Gender		Race/Ethnicity					Academics	
			9	11	M	F	Black	White	Hispanic	American Indian	Asian	As/Bs	Ds/Fs
Percentage of students who smoked cigarettes during the past 30 days (recent)	18.0%	17.5% (459)	13.0% (185)	22.9% (274)	17.8% (233)	17.3% (226)	6.7% (12)	18.1% (380)	20.1% (32)	14.7% (5)	6.3% (1)	10.6% (177)	38.6% (90)
Percentage of students who smoked cigarettes on 20 or more of the past 30 days (frequent)	8.1%	7.7% (202)	4.6% (66)	11.4% (136)	9.2% (121)	6.2% (81)	2.8% (5)	8.2% (172)	8.8% (14)	8.8% (3)	6.3% (1)	3.5% (59)	22.3% (52)
Among students who are less than 18 years of age and who are current smokers, the percentage who usually purchased their own cigarettes in a store or gas station during the past 30 days	15.0%	13.6% (59)	5.9% (11)	19.2% (48)	15.3% (33)	11.8% (26)	33.3% (4)	14.2% (51)	0% (0)	-	-	12.4% (21)	11.9% (10)
Percentage of students who smoked cigarettes on school property during the past 30 days	6.0%	4.3% (113)	3.1% (44)	5.8% (69)	5.4% (70)	3.3% (43)	2.2% (4)	4.4% (93)	3.1% (5)	5.9% (2)	6.3% (1)	1.9% (32)	10.3% (24)
Among students who are current smokers, the percentage who tried to quit smoking during the past 12 months	57.6%	49.9% (229)	49.2% (91)	50.4% (138)	45.9% (107)	54.0% (122)	33.3% (4)	47.6% (181)	71.9% (23)	-	-	52.0% (92)	48.9% (44)
Percentage of students who used chewing tobacco, snuff, or dip during the past 30 days	8.9%	6.2% (161)	4.8% (68)	7.8% (93)	11.1% (145)	1.2% (16)	1.1% (2)	6.6% (138)	5.7% (9)	14.7% (5)	6.3% (1)	4.3% (71)	10.7% (25)
Percentage of students who used chewing tobacco, snuff, or dip on school property during the past 30 days	N/A	2.0% (51)	1.1% (15)	3.0% (36)	3.7% (49)	0.2% (2)	0.6% (1)	2.2% (46)	0.6% (1)	5.9% (2)	0% (0)	1.4% (24)	3.9% (9)



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	2007 YRBS <sup>1</sup>	County <sup>2</sup>	Grade		Gender		Race/Ethnicity					Academics	
			9	11	M	F	Black	White	Hispanic	American Indian	Asian	As/Bs	Ds/Fs
Percentage of students who smoked cigars, cigarillos, or little cigars during the past 30 days	14.7%	10.9% (283)	7.7% (109)	14.7% (174)	14.8% (193)	7.0% (90)	8.5% (15)	10.7% (224)	13.8% (22)	14.7% (5)	0% (0)	7.2% (119)	23.3% (54)
Percentage of students who smoked cigarettes or cigars or used chewing tobacco, snuff, or dip during the past 30 days (any tobacco)	24.8%	21.5% (556)	15.8% (223)	28.3% (333)	24.2% (314)	18.7% (242)	11.4% (20)	22.1% (458)	21.5% (34)	29.4% (10)	12.5% (2)	14.3% (235)	42.2% (98)
<b>ASTHMA</b>													
Percentage of students who had ever been told by a doctor or nurse that they had asthma	23.5%	23.5% (659)	23.1% (353)	23.9% (306)	23.2% (328)	23.8% (331)	35.5% (65)	21.8% (486)	22.9% (40)	31.4% (11)	26.3% (5)	23.7% (419)	27.2% (68)
Percentage of students who had been told by a doctor or nurse that they had asthma and still have asthma (i.e. current asthma)	11.4%	13.2% (370)	13.8% (210)	12.5% (160)	11.4% (161)	15.1% (209)	21.8% (39)	11.7% (260)	14.9% (26)	22.9% (8)	15.8% (3)	13.5% (238)	13.7% (34)

For additional Michigan Profile for Healthy Youth information, please log on to [www.michigan.gov/miphy](http://www.michigan.gov/miphy)

<sup>1</sup> 2007 Michigan Youth Risk Behavior Survey. For additional information on the YRBS results, please go to [www.michigan.gov/yrbs](http://www.michigan.gov/yrbs).

<sup>2</sup> County percentages are representative of the combined results as reported by 9th and 11th graders in participating buildings.

N/A = Data not available

- = Data suppressed due to fewer than 10 valid student surveys

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