



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 middle schools that voluntarily participated in your county and may not be representative of all middle 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	11	12	91.7%
Public Districts with Private School	5	5	100.0%
Public School Academy	1	3	33.3%
<b>Total <sup>2</sup></b>	<b>12</b>	<b>15</b>	<b>80.0%</b>

	MiPHY Building Participation		
	#	Total	%
	Participating Buildings	Buildings in County <sup>3</sup>	Participating Buildings
Public	11	17	64.7%
Private	1	8	12.5%
Public School Academy	1	3	33.3%
<b>Total</b>	<b>12</b>	<b>28</b>	<b>42.9%</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 7th grade in the county as identified in the Educational Entity 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 middle schools that voluntarily participated in your county and may not be representative of all middle school students in the county.

Table with 3 columns: Category, N, Missing, %. Rows include County (7th grade), Grade (7th grade), Gender (Males, Females), Academics (As/Bs, Ds/Fs), Race / Ethnicity (American Indian, Asian, Black, Hispanic/Latino, White).

Students completed an on-line, anonymous questionnaire. Survey procedures were designed to protect the privacy of students by allowing for anonymous and voluntary participation.

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 "-."

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.

Race/ethnicity was assessed through use of two questions directly taken from the Youth Risk Behavior Survey developed by the Centers for Disease Control and Prevention. Students can select more than one race option. For this summary, students were classified as American Indian, Asian, Black (non-Hispanic), or White (non-Hispanic) if they only selected the respective group.

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## Tobacco

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

		Grade	Gender		Race/Ethnicity					Academics	
	County <sup>1</sup>	7	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	31.9% (499)	31.9% (499)	34.4% (271)	29.2% (224)	39.8% (37)	30.1% (351)	40.7% (61)	33.3% (10)	5.9% (1)	27.4% (319)	51.6% (32)
Percentage of students who reported regular cigarette use to be a moderate or great risk	84.8% (1356)	84.8% (1356)	83.5% (674)	86.0% (672)	60.6% (60)	86.7% (1031)	83.4% (126)	83.9% (26)	94.1% (16)	88.1% (1047)	71.0% (44)
Percentage of students who reported cigarette use by peers to be wrong or very wrong	91.1% (1455)	91.1% (1455)	91.7% (740)	90.6% (705)	86.9% (86)	91.7% (1089)	89.3% (134)	90.0% (27)	94.1% (16)	93.4% (1109)	71.0% (44)
Percentage of students who reported they thought all of their friends had smoked cigarettes recently	2.0% (31)	2.0% (31)	1.9% (15)	2.1% (16)	5.3% (5)	1.9% (22)	2.0% (3)	0.0% (0)	0.0% (0)	1.1% (13)	7.9% (5)
Percentage of students who reported they thought most of their friends had smoked cigarettes recently	2.1% (34)	2.1% (34)	2.1% (17)	2.2% (17)	6.3% (6)	1.6% (19)	4.0% (6)	0.0% (0)	0.0% (0)	1.4% (16)	12.7% (8)
Percentage of students who reported they thought some of their friends had smoked cigarettes recently	18.9% (300)	18.9% (300)	19.1% (152)	18.7% (145)	28.4% (27)	15.9% (188)	34.2% (51)	19.4% (6)	17.6% (3)	15.5% (183)	27.0% (17)
Percentage of students who reported they thought none of their friends had smoked cigarettes recently	77.0% (1219)	77.0% (1219)	76.9% (611)	77.1% (599)	60.0% (57)	80.6% (952)	59.7% (89)	80.6% (25)	82.4% (14)	82.0% (965)	52.4% (33)



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		Grade	Gender		Race/Ethnicity					Academics	
	County <sup>1</sup>	7	M	F	Black	White	Hispanic	American Indian	Asian	As/Bs	Ds/Fs
Percentage of students who reported their parents felt cigarette use to be wrong or very wrong	97.5% (1542)	97.5% (1542)	97.9% (777)	97.0% (753)	100.0% (98)	97.6% (1149)	94.6% (140)	96.8% (30)	100.0% (17)	98.0% (1151)	93.3% (56)
<b>TOBACCO</b>											
Percentage of students who ever smoked a whole cigarette (lifetime)	6.5% (99)	6.5% (99)	7.5% (57)	5.5% (41)	6.5% (6)	6.2% (71)	10.7% (15)	7.1% (2)	6.3% (1)	4.4% (51)	25.0% (14)
Percentage of students who smoked a whole cigarette for the first time before age 11 years (age of onset)	3.2% (49)	3.2% (49)	3.4% (26)	3.1% (23)	3.2% (3)	3.2% (37)	3.6% (5)	7.1% (2)	0.0% (0)	1.9% (22)	16.1% (9)
Average age of first tobacco use (Note: Not a percentage)	10.0 (99)	10.0 (99)	10.1 (57)	9.9 (41)	-	10.0 (71)	10.7 (15)	-	-	10.2 (51)	9.6 (14)
Percentage of students who smoked cigarettes on one or more of the past 30 days (recent)	3.2% (50)	3.2% (50)	3.0% (23)	3.4% (26)	0.0% (0)	3.1% (36)	6.9% (10)	3.3% (1)	0.0% (0)	1.8% (21)	15.3% (9)
Percentage of students who smoked cigarettes on 20 or more of the past 30 days (frequent)	0.6% (9)	0.6% (9)	0.6% (5)	0.5% (4)	0.0% (0)	0.6% (7)	1.4% (2)	0.0% (0)	0.0% (0)	0.5% (6)	3.4% (2)
Among students who smoked recently, the percentage who usually got their own cigarettes by buying them in a store or gas station during the past 30 days	0.0% (0)	0.0% (0)	0.0% (0)	0.0% (0)	-	0.0% (0)	0.0% (0)	-	-	0.0% (0)	-



## Tobacco

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

	County <sup>1</sup>	Grade	Gender		Race/Ethnicity					Academics	
		7	M	F	Black	White	Hispanic	American Indian	Asian	As/Bs	Ds/Fs
Among students who smoked recently, the percentage who usually got their own cigarettes by buying them from a vending machine during the past 30 days	2.0% (1)	2.0% (1)	0.0% (0)	3.8% (1)	-	0.0% (0)	10.0% (1)	-	-	0.0% (0)	-
Among students who smoked recently, the percentage who usually got their own cigarettes by giving someone else money to buy them during the past 30 days	24.5% (12)	24.5% (12)	31.8% (7)	15.4% (4)	-	28.6% (10)	20.0% (2)	-	-	28.6% (6)	-
Among students who smoked recently, the percentage who usually got their own cigarettes by borrowing or bumming them from someone else during the past 30 days	6.1% (3)	6.1% (3)	0.0% (0)	11.5% (3)	-	2.9% (1)	20.0% (2)	-	-	4.8% (1)	-
Among students who smoked recently, the percentage who usually got their own cigarettes from a person 18 years old or older during the past 30 days	6.1% (3)	6.1% (3)	9.1% (2)	3.8% (1)	-	5.7% (2)	10.0% (1)	-	-	9.5% (2)	-
Among students who smoked recently, the percentage who usually got their own cigarettes by taking them from a store during the past 30 days	4.1% (2)	4.1% (2)	9.1% (2)	0.0% (0)	-	2.9% (1)	10.0% (1)	-	-	0.0% (0)	-
Among students who smoked recently, the percentage who usually got their own cigarettes by taking them from a family member during the past 30 days	26.5% (13)	26.5% (13)	13.6% (3)	38.5% (10)	-	22.9% (8)	20.0% (2)	-	-	23.8% (5)	-
Among students who smoked recently, the percentage who usually got their own cigarettes by some other way than the question options provided during the past 30 days	30.6% (15)	30.6% (15)	36.4% (8)	26.9% (7)	-	37.1% (13)	10.0% (1)	-	-	33.3% (7)	-



## Tobacco

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	County <sup>1</sup>	Grade	Gender		Race/Ethnicity					Academics	
		7	M	F	Black	White	Hispanic	American Indian	Asian	As/Bs	Ds/Fs
Percentage of students who smoked cigarettes on school property during the past 30 days	0.2% (3)	0.2% (3)	0.1% (1)	0.3% (2)	0.0% (0)	0.3% (3)	0.0% (0)	0.0% (0)	0.0% (0)	0.0% (0)	1.7% (1)
Percentage of students who used chewing tobacco, snuff, or dip during the past 30 days	1.2% (19)	1.2% (19)	1.9% (15)	0.5% (4)	0.0% (0)	1.0% (11)	3.5% (5)	3.3% (1)	0.0% (0)	0.9% (11)	6.9% (4)
Percentage of students who used chewing tobacco, snuff, or dip on school property during the past 30 days	0.3% (5)	0.3% (5)	0.5% (4)	0.1% (1)	0.0% (0)	0.3% (3)	1.4% (2)	0.0% (0)	0.0% (0)	0.3% (3)	1.7% (1)
Percentage of students who smoked cigars, cigarillos, or little cigars during the past 30 days	0.8% (13)	0.8% (13)	0.8% (6)	0.9% (7)	0.0% (0)	0.9% (10)	2.1% (3)	0.0% (0)	0.0% (0)	0.2% (2)	6.8% (4)
Percentage of students who smoked cigarettes or cigars or used chewing tobacco, snuff, or dip during the past 30 days (any tobacco)	4.0% (62)	4.0% (62)	4.3% (33)	3.7% (28)	0.0% (0)	3.8% (44)	8.3% (12)	3.3% (1)	0.0% (0)	2.5% (29)	17.2% (10)
<b>ASTHMA</b>											
Percentage of students who had ever been told by a doctor or nurse that they had asthma	21.1% (326)	21.1% (326)	22.1% (173)	20.3% (152)	23.7% (22)	20.3% (234)	26.1% (36)	27.6% (8)	17.6% (3)	21.6% (248)	28.8% (17)
Percentage of students who had been told by a doctor or nurse that they had asthma and still have asthma (i.e. current asthma)	13.8% (212)	13.8% (212)	13.6% (106)	14.1% (105)	12.9% (12)	13.4% (154)	15.9% (22)	24.1% (7)	11.8% (2)	14.2% (163)	22.8% (13)



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		Grade	Gender		Race/Ethnicity					Academics	
	County <sup>1</sup>	7	M	F	Black	White	Hispanic	American Indian	Asian	As/Bs	Ds/Fs
<b>SOCIAL NORMS: TOBACCO</b>											
Percentage of students that think none (0%) of the students in their grade smoke one or more cigarettes a day	42.6% (650)	42.6% (650)	47.2% (365)	37.6% (279)	38.5% (35)	42.6% (489)	41.4% (55)	55.2% (16)	41.2% (7)	42.3% (482)	33.9% (20)
Percentage of students that think few (1-10%) of the students in their grade smoke one or more cigarettes a day	31.7% (484)	31.7% (484)	32.9% (254)	30.7% (228)	24.2% (22)	32.8% (376)	30.8% (41)	24.1% (7)	41.2% (7)	33.0% (376)	30.5% (18)
Percentage of students that think some (11-30%) of the students in their grade smoke one or more cigarettes a day	15.2% (232)	15.2% (232)	12.2% (94)	18.5% (137)	24.2% (22)	14.3% (164)	14.3% (19)	13.8% (4)	11.8% (2)	15.3% (174)	13.6% (8)
Percentage of students that think half or less (31-50%) of the students in their grade smoke one or more cigarettes a day	5.4% (83)	5.4% (83)	3.6% (28)	7.3% (54)	5.5% (5)	5.7% (65)	6.8% (9)	3.4% (1)	0.0% (0)	5.3% (60)	5.1% (3)
Percentage of students that think half or more (51-70%) of the students in their grade smoke one or more cigarettes a day	2.9% (45)	2.9% (45)	2.2% (17)	3.8% (28)	4.4% (4)	2.9% (33)	3.0% (4)	3.4% (1)	0.0% (0)	2.8% (32)	6.8% (4)
Percentage of students that think most (71-90%) of the students in their grade smoke one or more cigarettes a day	1.5% (23)	1.5% (23)	1.3% (10)	1.6% (12)	1.1% (1)	1.4% (16)	3.0% (4)	0.0% (0)	0.0% (0)	1.1% (12)	6.8% (4)
Percentage of students that think almost all (91-100%) of the students in their grade smoke one or more cigarettes a day	0.6% (9)	0.6% (9)	0.6% (5)	0.5% (4)	2.2% (2)	0.4% (5)	0.8% (1)	0.0% (0)	5.9% (1)	0.4% (4)	3.4% (2)

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

<sup>1</sup> County percentages are representative of the results as reported by 7th graders in participating buildings.

N/A = Data not available

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

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