



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 ¹	Districts in County	Participating Districts
Public	12	12	100.0%
Public Districts with Private School	5	5	100.0%
Public School Academy	1	3	33.3%
Total²	13	15	86.7%

MiPHY Building Participation			
	#	Total	%
	Participating Buildings	Buildings in County ³	Participating Buildings
Public	15	23	65.2%
Private	0	4	0.0%
Public School Academy	1	1	100.0%
Total	16	28	57.1%

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

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

³ Buildings that include 9th and 11th grades 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 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 Educational Entity Master. Characteristics of the participating high school students are as follows:

	<u>N</u>	<u>Missing</u>	<u>%</u>		<u>N</u>	<u>Missing</u>	<u>%</u>		<u>N</u>	<u>Missing</u>	<u>%</u>
County (9 & 11th grade)	2945	134	100.0%	Gender				Race / Ethnicity			
				Males	1421	78	48.3%	American Indian	39	1	1.3%
				Females	1509	53	51.2%	Asian	20	2	0.7%
Grade				Academics				Black	180	20	6.1%
9th Grade	1594	9	54.1%	As/Bs	1877	61	63.7%	Hispanic/Latino	187	16	6.3%
11th Grade	1351	16	45.9%	Ds/Fs	235	21	8.0%	White	2345	78	79.6%

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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.

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. Students were classified as Hispanic/Latino if they answered yes to, "Are you Hispanic or Latino?" Dissaggregation of the race/ethnicity categories for those who indicated, "Native Hawaiian or Other Pacific Islander" and Multiple Race (includes students who selected more than one race category and answered no to, "Are you Hispanic or Latino?") has been suppressed.

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Violence

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

	2009 YRBS ¹	County ²	Grade		Gender		Race/Ethnicity					Academics	
			9	11	M	F	Black	White	Hispanic	American Indian	Asian	As/Bs	Ds/Fs
ATTITUDES TOWARD DANGER AND VIOLENCE													
Percentage of students who reported carrying a weapon to school to be wrong or very wrong	N/A	77.9% (2275)	77.2% (1219)	78.7% (1056)	70.4% (992)	84.9% (1272)	70.6% (127)	79.0% (1839)	74.1% (137)	66.7% (26)	94.7% (18)	83.8% (1562)	53.8% (126)
Percentage of students who reported being in a physical fight to be wrong or very wrong	N/A	39.1% (1146)	37.0% (586)	41.6% (560)	25.1% (355)	52.2% (784)	22.3% (40)	41.5% (968)	35.8% (67)	30.8% (12)	63.2% (12)	47.7% (892)	18.3% (43)
Percentage of students who reported feeling unsafe or very unsafe at school	N/A	4.4% (128)	5.6% (89)	2.9% (39)	5.3% (75)	3.5% (53)	4.4% (8)	3.8% (88)	7.5% (14)	10.3% (4)	0.0% (0)	3.4% (63)	12.0% (28)
Percentage of students who would avoid confrontation when provoked	N/A	43.0% (1214)	42.4% (648)	43.6% (566)	33.9% (460)	51.4% (748)	29.4% (50)	45.1% (1015)	36.0% (64)	32.4% (12)	75.0% (15)	50.6% (922)	16.7% (36)
SAFETY													
Percentage of students who never or rarely wore a seat belt when riding in a car driven by someone else	7.8%	9.7% (277)	10.4% (162)	8.7% (115)	10.6% (146)	8.8% (129)	9.9% (17)	8.8% (202)	16.3% (30)	13.9% (5)	10.0% (2)	6.0% (110)	26.7% (60)
Among students who rode a bicycle during the past 12 months, the percentage who never or rarely wore a bicycle helmet	88.1%	93.2% (1974)	92.4% (1120)	94.4% (854)	94.0% (1046)	92.4% (919)	95.7% (89)	93.0% (1617)	96.5% (110)	100.0% (27)	81.3% (13)	91.9% (1276)	98.2% (164)



Violence

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	2009 YRBS ¹	County ²	Grade		Gender		Race/Ethnicity					Academics	
			9	11	M	F	Black	White	Hispanic	American Indian	Asian	As/Bs	Ds/Fs
BULLYING													
Percentage of students who have been bullied on school property in the past 12 months.	N/A	21.8% (640)	26.5% (421)	16.3% (219)	20.0% (282)	23.6% (355)	8.4% (15)	22.8% (533)	24.2% (45)	15.4% (6)	15.0% (3)	19.9% (372)	32.1% (75)
Percentage of students who have seen students get pushed, hit, or punched one or more times during the past 12 months	N/A	83.4% (2443)	85.9% (1361)	80.5% (1082)	85.1% (1204)	81.9% (1228)	85.4% (152)	83.4% (1947)	84.0% (157)	71.1% (27)	80.0% (16)	83.4% (1558)	89.8% (211)
Percentage of students who have heard students get called mean names or get "put down" one or more times during the past 12 months	N/A	92.0% (2697)	93.0% (1476)	90.8% (1221)	89.6% (1268)	94.3% (1416)	93.8% (167)	92.1% (2148)	90.9% (170)	79.5% (31)	95.0% (19)	92.5% (1731)	93.2% (218)
Percentage of students who have heard rumors or lies being spread about other students one or more times during the past 12 months	N/A	91.9% (2684)	92.8% (1465)	90.8% (1219)	87.0% (1227)	96.6% (1444)	94.4% (167)	91.9% (2140)	91.4% (170)	79.5% (31)	90.0% (18)	92.7% (1728)	93.2% (218)
Percentage of students who have seen students left out of activities or games on purpose one or more times during the past 12 months	N/A	67.0% (1961)	68.7% (1087)	65.0% (874)	63.6% (898)	70.2% (1053)	60.7% (108)	67.3% (1568)	71.4% (132)	53.8% (21)	75.0% (15)	67.3% (1257)	70.0% (163)
Percentage of students who have heard students threaten to hurt other students one or more times during the past 12 months	N/A	76.8% (2246)	77.3% (1224)	76.2% (1022)	76.7% (1084)	77.0% (1152)	82.6% (147)	76.7% (1789)	77.2% (142)	51.3% (20)	50.0% (10)	75.6% (1408)	84.3% (198)
Percentage of students who have seen students wreck or damage other students' things one or more times during the past 12 months	N/A	60.5% (1767)	62.0% (980)	58.8% (787)	62.7% (886)	58.5% (871)	64.2% (115)	60.1% (1394)	63.6% (119)	48.7% (19)	55.0% (11)	58.3% (1083)	72.2% (169)



Violence

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	2009 YRBS ¹	County ²	Grade		Gender		Race/Ethnicity					Academics	
			9	11	M	F	Black	White	Hispanic	American Indian	Asian	As/Bs	Ds/Fs
Percentage of students who have read e-mail or website messages that spread rumors about other students one or more times during the past 12 months	N/A	39.5% (1156)	38.1% (604)	41.1% (552)	34.0% (481)	44.5% (667)	47.5% (84)	38.1% (889)	47.1% (88)	35.9% (14)	30.0% (6)	38.4% (718)	51.1% (120)
Percentage of students who have read e-mail or website messages that contained threats to other students one or more times during the past 12 months	N/A	26.6% (777)	25.9% (410)	27.4% (367)	24.2% (341)	28.8% (431)	43.5% (77)	24.6% (573)	29.9% (56)	23.7% (9)	15.0% (3)	24.1% (448)	40.4% (95)
DANGER AND VIOLENCE													
Percentage of students who carried a weapon such as a gun, knife, or club on one or more of the past 30 days (recent)	16.6%	21.4% (618)	22.1% (345)	20.6% (273)	36.0% (496)	8.0% (119)	11.0% (19)	21.8% (502)	24.6% (45)	42.1% (16)	15.8% (3)	15.8% (292)	44.1% (101)
Percentage of students who carried a gun on one or more of the past 30 days (recent)	5.8%	7.2% (207)	7.3% (114)	7.0% (93)	13.1% (179)	1.8% (27)	5.3% (9)	7.0% (161)	7.2% (13)	18.9% (7)	15.0% (3)	5.5% (102)	14.5% (33)
Percentage of students who carried a weapon such as a gun, knife, or club on school property on one or more of the past 30 days	5.4%	4.1% (118)	3.9% (61)	4.3% (57)	6.7% (92)	1.7% (25)	1.8% (3)	3.9% (90)	7.1% (13)	5.3% (2)	10.0% (2)	2.2% (41)	13.2% (30)
Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school on one or more of the past 30 days	7.4%	4.9% (145)	5.7% (91)	4.0% (54)	4.1% (58)	5.7% (85)	4.5% (8)	4.4% (102)	7.0% (13)	5.1% (2)	15.0% (3)	3.7% (69)	11.5% (27)
Percentage of students who had been threatened or injured with a weapon such as a gun, knife, or club on school property one or more times during the past 12 months	9.4%	7.9% (233)	8.7% (138)	7.1% (95)	10.0% (141)	6.1% (92)	6.2% (11)	7.5% (175)	11.9% (22)	7.7% (3)	5.0% (1)	5.6% (104)	18.4% (43)



Violence

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			9	11	M	F	Black	White	Hispanic	American Indian	Asian	As/Bs	Ds/Fs
Percentage of students who had property such as their car, clothing, or books stolen or deliberately damaged on school property one or more times during the past 12 months	N/A	21.3% (624)	22.0% (350)	20.4% (274)	25.2% (357)	17.6% (265)	14.5% (26)	21.3% (498)	25.8% (48)	17.9% (7)	25.0% (5)	18.3% (341)	32.8% (77)
Percentage of students who were in a physical fight one or more times during the past 12 months	31.6%	26.2% (759)	29.8% (465)	22.1% (294)	35.0% (487)	18.1% (269)	38.3% (67)	23.8% (550)	36.0% (64)	43.6% (17)	5.6% (1)	18.4% (340)	54.6% (124)
Percentage of students who were injured in a physical fight and had to be treated by a doctor or nurse one or more times during the past 12 months	4.5%	11.7% (339)	15.0% (235)	7.8% (104)	16.8% (233)	7.1% (106)	21.0% (37)	9.9% (229)	19.6% (35)	10.3% (4)	5.6% (1)	7.6% (141)	25.9% (59)
Percentage of students who were in a physical fight on school property one or more times during the past 12 months	11.3%	2.6% (75)	3.2% (50)	1.9% (25)	3.3% (46)	2.0% (29)	4.0% (7)	2.2% (51)	5.1% (9)	2.6% (1)	0.0% (0)	1.6% (29)	7.9% (18)
Percentage of students who were hit, slapped, or physically hurt on purpose by their boyfriend or girlfriend during the past 12 months	15.2%	8.7% (256)	7.7% (122)	9.9% (134)	9.0% (127)	8.5% (128)	11.1% (20)	8.2% (192)	9.1% (17)	12.8% (5)	5.3% (1)	6.8% (127)	14.0% (33)
SUICIDE													
Percentage of students who 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	27.4%	33.4% (772)	33.2% (410)	33.7% (362)	29.4% (327)	37.4% (444)	27.8% (47)	33.1% (592)	38.3% (59)	45.5% (15)	30.8% (4)	28.3% (424)	56.9% (103)
Percentage of students who seriously considered attempting suicide during the past 12 months	16.0%	17.3% (398)	18.4% (227)	15.9% (171)	17.1% (190)	17.5% (207)	11.9% (20)	17.6% (315)	19.2% (29)	21.2% (7)	13.3% (2)	12.9% (194)	38.1% (69)



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			9	11	M	F	Black	White	Hispanic	American Indian	Asian	As/Bs	Ds/Fs
Percentage of students who made a plan about how they would attempt suicide during the past 12 months	14.6%	13.2% (305)	13.6% (167)	12.8% (138)	12.9% (143)	13.5% (161)	9.5% (16)	13.4% (239)	16.6% (25)	9.4% (3)	6.7% (1)	10.7% (161)	29.1% (53)
Percentage of students who actually attempted suicide one or more times during the past 12 months	9.3%	10.1% (205)	10.9% (119)	9.1% (86)	10.6% (102)	9.6% (102)	13.5% (17)	9.8% (157)	12.3% (16)	0.0% (0)	7.1% (1)	6.6% (90)	28.6% (40)
Percentage of students whose suicide attempt resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse during the past 12 months	3.0%	4.0% (92)	4.3% (52)	3.8% (40)	4.4% (48)	3.7% (43)	6.6% (11)	3.7% (66)	6.6% (10)	3.1% (1)	0.0% (0)	2.7% (40)	10.2% (18)

For additional Michigan Profile for Healthy Youth information, please log on to www.michigan.gov/miphy

¹ 2009 Michigan Youth Risk Behavior Survey. For additional information on the YRBS results, please go to www.michigan.gov/yrebs.

² 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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