











# Broward County Public Schools Youth Health & Climate Questionnaire –

Adolescent Sexual Minority Male Sample

2014 & 2016
Descriptive Summary

August 2017



#### **BCPS Youth Health & Climate Questionnaire Results**

The Youth Health & Climate Questionnaire was developed in partnership between the Centers for Disease Control and Prevention's Division of Adolescent and School Health, Broward County Public Schools, and ICF. The self-administered paper-pencil questionnaire was part of the evaluation of the Broward County Public Schools Young Men's Sexual Health Project. The results of the questionnaire for the adolescent sexual minority males (ASMM) sample are presented by questionnaire topic area below. Please note that missing and invalid responses are omitted from these tables, therefore the totals vary by item. Significant differences are bolded (p-value<.05 on Pearson Chi-Square for categorical variables and p-value<.05 for independent samples t-test for indicator, scale, and continuous variables) in all the descriptive tables.

Survey administration dates: December 4–15, 2014, and December 5–15, 2016

Total number of ASMM participants: 301 in 2014 and 332 in 2016

Number of ASMM participants by school:

	2014	2016			
School	Number of Participants				
Deerfield Beach High School	45	48			
Flanagan High School	41	54			
Fort Lauderdale High School	50	42			
Hollywood Hills High School	39	42			
McArthur High School	48	46			
Northeast High School	30	31			
South Plantation High School	48	69			
Total	301	332			

# Section 1: Tell us about yourself

#### 1. How old are you?

	2014			2014 2016		
Value	N Mean SD			N	Mean	SD
Age	301	16.06	1.44	332	15.87	1.27

#### 2. In what grade are you?

	20	14	2016	
Value	Count	Percent	Count	Percent
9th grade	73	24.3%	75	22.6%
10th grade	71	23.7%	100	30.1%
11th grade	69	23.0%	92	27.7%
12th grade	82	27.3%	63	19.0%
Ungraded or other grade	5	1.7%	2	0.6%
Total	300	100.0%	332	100.0%

#### 3. Which of the following best describes you?

	2014		2016	
Value	Count	Percent	Count	Percent
Heterosexual (straight)	56	18.7%	66	20.2%
Gay or Lesbian	114	38.1%	101	31.0%
Bisexual	90	30.1%	131	40.2%
I don't know	39	13.0%	28	8.6%
Total	299	100.0%	326	100.0%

#### 4. [Race/Ethnicity Indicator]

	2014		2014 2016	
Value	Count	Percent	Count	Percent
Hispanic	143	47.5%	146	44.0%
Black-Non Hispanic	75	24.9%	77	23.2%
White-Non Hispanic	49	16.3%	70	21.1%
Asian	14	4.7%	11	3.3%
Native American	1	0.3%	2	0.6%
Native Hawaiian/Pacific Islander	2	0.7%	3	0.9%
Multiracial (one or more race-not Hispanic)	17	5.6%	21	6.3%
None of the above/refused to disclose race or ethnicity	0	0.0%	2	0.6%
Total	301	100.0%	332	100.0%

Note: The indicator is calculated using students' answers to "Are you Hispanic or Latino?" and "What is your race?" questions in the questionnaire.

#### Section 2: Questions about health education & related topics

5. Have you ever been taught about AIDS or HIV infection in school?

	2014		20	16
Value	Count	Percent	Count	Percent
No	46	16.8%	49	15.8%
Yes	228	83.2%	261	84.2%
Total	274	100.0%	310	100.0%

6. Have you ever been taught in school about how to use condoms?

	2014		2016	
Value	Count	Percent	Count	Percent
No	170	62.0%	142	46.0%
Yes	104	38.0%	167	54.0%
Total	274	100.0%	309	100.0%

7. Have you seen any posters or messages related to HIV or STD prevention education in your school in the last 30 days?

	2014		20	16
Value	Count	Percent	Count	Percent
No	199	78.3%	127	48.8%
Yes	55	21.7%	133	51.2%
Total	254	100.0%	260	100.0%

8. Have you seen any posters or messages related to HIV or STD testing <u>in your school</u> in the last 30 days?

	2014		20	16
Value	Count	Percent	Count	Percent
No	227	88.0%	137	51.1%
Yes	31	12.0%	131	48.9%
Total	258	100.0%	268	100.0%

# 9. Have you seen any posters or messages related to HIV or STD testing <u>in your community</u> in the last 30 days?

	2014		20	16
Value	Count	Percent	Count	Percent
No	160	62.0%	145	55.6%
Yes	98	38.0%	116	44.4%
Total	258	100.0%	261	100.0%

### Section 3: Questions about sexual behavior and sexual health services

#### 10. Have you ever had sex?

	2014		2016	
Value	Count	Percent	Count	Percent
No	120	41.4%	168	51.7%
Yes	170	58.6%	157	48.3%
Total	290	100.0%	325	100.0%

#### 11. [Sexual Attraction Indicator]

	2014		20	16
Value	Count	Percent	Value	Count
Opposite Sex	54	18.1%	52	15.8%
Same Sex	138	46.2%	139	42.1%
Both	107	35.8%	139	42.1%
Total	299	100.0%	330	100.0%

Note: The indicator is calculated using ASMM answers to "Who would you say you are attracted to?" question in the questionnaire.

#### 12. [Sex of Sexual Partner Indicator]

	2014		2016		
Value	Count	Percent	Count	Percent	
Opposite Sex	40	23.5%	44	28.0%	
Same Sex	67	39.4%	64	40.8%	
Both	63	37.1%	49	31.2%	
Total	170	100.0%	157	100.0%	

Note: The indicator is calculated using ASMM answers to "During your life, with whom have you had sex?" question in the questionnaire among sexually-experienced students.

13. The last time you had sex, did you or your partner use a condom?

	2014		2016	
Value	Count	Percent	Count	Percent
No	80	48.2%	72	46.5%
Yes	86	51.8%	83	53.5%
Total	166	100.0%	155	100.0%

Note: The sample is limited to sexually-experienced ASMM.

14. Have you ever been tested for HIV, the virus that causes AIDS? (Do not count tests done if you donated blood.)

	2014		2016	
Value	Count	Percent	Count	Percent
All ASMM students				
No	194	75.8%	212	73.1%
Yes	62	24.2%	78	26.9%
Total	256	100.0%	290	100.0%
Sexually-experienced ASMM	students			
No	93	63.7%	80	55.6%
Yes	53	36.3%	64	44.4%
Total	146	100.0%	144	100.0%

15. Have you ever been tested for other sexually transmitted diseases (STDs) such as genital herpes, chlamydia, syphilis, or genital warts?

	2014		2016			
Value	Count	Percent	Count	Percent		
All ASMM students						
No	206	79.2%	232	82.9%		
Yes	54	20.8%	48	17.1%		
Total	260	100.0%	280	100.0%		
Sexually-experienced ASMM	students					
No	101	67.8%	96	70.6%		
Yes	48	32.2%	40	29.4%		
Total	149	100.0%	136	100.0%		

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16. During this school year, did a staff member at your school (such as a teacher, counselor, nurse, coach or other school staff) provide you with a referral to <u>HIV</u> testing services or treatment?

	2014		2016		
Value	Count	Percent	Count	Percent	
All ASMM students					
No	273	94.1%	294	90.2%	
Yes	17	5.9%	32	9.8%	
Total	290	100.0%	326	100.0%	
Sexually-experienced ASMM	students				
No	152	91.6%	133	85.8%	
Yes	14	8.4%	22	14.2%	
Total	166	100.0%	155	100.0%	

#### 17. Did you receive HIV testing because of this referral?

	2014		2016	
Value	Count	Percent	Count	Percent
No	10	62.5%	21	70.0%
Yes	4	25.0%	7	23.3%
I don't want to say	2	12.5%	2	6.7%
Total	16	100.0%	30	100.0%

Note: The sample is limited to ASMM who received a referral.

#### 18. Did that person check to see that you received HIV testing?

	2014		2016		
Value	Count	Percent	Count	Percent	
No	11	64.7%	18	56.3%	
Yes	3	17.6%	10	31.3%	
I don't want to say	3	17.6%	4	12.5%	
Total	17	100.0%	32	100.0%	

Note: The sample is limited to ASMM who received a referral.

19. During this school year, did a staff member at your school (such as a teacher, counselor, nurse, coach or other school staff) provide you with a referral to <u>STD</u> testing services or treatment?

	2014		2016		
Value	Count	Percent	Count	Percent	
All ASMM students					
No	267	95.0%	289	91.7%	
Yes	14	5.0%	26	8.3%	
Total	281	100.0%	315	100.0%	
Sexually-experienced ASMM	students				
No	149	92.5%	127	87.0%	
Yes	12	7.5%	19	13.0%	
Total	161	100.0%	146	100.0%	

#### 20. Did you receive STD testing because of this referral?

	2014		2016	
Value	Count	Percent	Count	Percent
No	10	71.4%	14	56.0%
Yes	1	7.1%	9	36.0%
I don't want to say	3	21.4%	2	8.0%
Total	14	100.0%	25	100.0%

Note: The sample is limited to ASMM who received a referral.

#### 21. Did that person check to see that you received STD testing?

	2014		2016	
Value	Count	Percent	Count	Percent
No	10	71.4%	16	66.7%
Yes	1	7.1%	6	25.0%
I don't want to say	3	21.4%	2	8.3%
Total	14	100.0%	24	100.0%

Note: The sample is limited to ASMM who received a referral.

22. During this school year, did a staff member at your school (such as a teacher, counselor, nurse, coach or other school staff) provide you with a referral to <u>other sexual health services</u> such as contraceptives like condoms or pills or HPV vaccine?

	2014		2016	
Value	Count	Percent	Count	Percent
No	270	94.4%	282	88.4%
Yes	16	5.6%	37	11.6%
Total	286	100.0%	319	100.0%

23. Did you receive other sexual health services because of the referral?

	2014		2016	
Value	Count	Percent	Count	Percent
No	10	62.5%	23	62.2%
Yes	4	25.0%	11	29.7%
I don't want to say	2	12.5%	3	8.1%
Total	16	100.0%	37	100.0%

Note: The sample is limited to ASMM who received a referral.

24. Did that person check to see that you received other sexual health services?

	2014		20	16
Value	Count	Percent	Count	Percent
No	7	43.8%	26	70.3%
Yes	6	37.5%	6	16.2%
I don't want to say	3	18.8%	5	13.5%
Total	16	100.0%	37	100.0%

Note: The sample is limited to ASMM who received a referral.

25. During this school year, did a staff member at your school (such as a teacher, counselor, nurse, coach or other school staff) provide you with a referral to counseling, psychological, or social services?

	20	2014		16
Value	Count	Percent	Count	Percent
No	254	88.8%	286	89.7%
Yes	32	11.2%	33	10.3%
Total	286	100.0%	319	100.0%

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26. Did you receive counseling, psychological, or social services because of the referral?

	2014		2016	
Value	Count	Percent	Count	Percent
No	15	48.4%	17	54.8%
Yes	11	35.5%	12	38.7%
I don't want to say	5	16.1%	2	6.5%
Total	31	100.0%	31	100.0%

Note: The sample is limited to ASMM who received a referral.

27. Did that person check to see that you received counseling, psychological, or social services?

	2014		2016		
Value	Count Percent		Count	Percent	
No	9	30.0%	12	38.7%	
Yes	15	50.0%	15	48.4%	
I don't want to say	6	20.0%	4	12.9%	
Total	30	100.0%	31	100.0%	

Note: The sample is limited to ASMM who received a referral.

# Section 4: Experiences at school

#### 28. I feel close to people at this school.

	20	14	2016		
Value	Count	Percent	Count	Percent	
Neither agree nor disagree, Disagree, or Strongly disagree	143	48.6%	162	48.9%	
Agree or Strongly agree	151	51.4%	169	51.1%	
Total	294	100.0%	331	100.0%	

#### 29. I am accepted and feel like I belong at this school.

	20	14	2016		
Value	Count	Percent	Count	Percent	
Neither agree nor disagree, Disagree, or Strongly disagree	139	47.3%	164	49.7%	
Agree or Strongly agree	155	52.7%	166	50.3%	
Total	294	100.0%	330	100.0%	

#### 30. I feel happy at this school.

	20	14	2016		
Value	Count	Percent	Count	Percent	
Neither agree nor disagree, Disagree, or Strongly disagree	159	53.7%	184	55.8%	
Agree or Strongly agree	137	46.3%	146	44.2%	
Total	296	100.0%	330	100.0%	

31. Staff (such as a teacher, counselor, nurse, coach or other school staff) at this school treats students fairly.

	20	14	2016		
Value	Count	Percent	Count	Percent	
Neither agree nor disagree, Disagree, or Strongly disagree	169	57.3%	187	56.7%	
Agree or Strongly agree	126	42.7%	143	43.3%	
Total	295	100.0%	330	100.0%	

32. Staff (such as a teacher, counselor, nurse, coach or other school staff) at this school care about me.

	20	14	2016	
Value	Count	Percent	Count	Percent
Neither agree nor disagree, disagree, or strongly disagree	151	51.2%	170	51.5%
Agree or strongly agree	144	48.8%	160	48.5%
Total	295	100.0%	330	100.0%

33. [School connectedness mean score.]

	2014				2016	
Value	N	Mean	SD	N	Mean	SD
School connectedness mean score	296	3.29	0.86	332	3.20	0.88

Note: The score is calculated based on students' responses to questions 28-32.

34. Do you feel safe at your school?

	2014		20	16
Value	Count	Percent	Count	Percent
No	114	38.8%	110	33.5%
Yes	180	61.2%	218	66.5%
Total	294	100.0%	328	100.0%

35. Do you feel unsafe at your school because of your sexual orientation?

	2014		20	16
Value	Count	Percent	Count	Percent
No	63	57.3%	25	75.8%
Yes	47	42.7%	8	24.2%
Total	110	100.0%	33	100.0%

Note: The sample is limited to ASMM who feel unsafe at school.

36. Do you avoid spaces at school because you feel uncomfortable or unsafe in the space?

	2014		2016	
Value	Count	Percent	Count	Percent
No	164	63.3%	192	63.8%
Yes	95	36.7%	109	36.2%
Total	259	100.0%	301	100.0%

37. Which of the following spaces do you avoid because you feel uncomfortable or unsafe in the space?

	2014		2016	
Value	Count	Percent	Count	Percent
Cafeteria or lunch room	36	40.0%	27	26.0%
Locker rooms	44	48.9%	42	40.4%
Hallways/stairwells	24	26.7%	29	27.9%
School athletic fields or facilities	26	28.9%	24	23.1%
School buses	21	23.3%	18	17.3%
Physical Education (PE) or gym class	27	30.0%	30	28.8%
School grounds, not including athletic fields (example: parking lots)	24	26.7%	23	22.1%
Another space not listed above	39	43.3%	32	30.8%
I don't avoid anywhere at school because of feeling uncomfortable or unsafe	9	10.0%	13	12.5%
Total	250	N/A	181	N/A

Note: The sample is limited to ASMM who avoid spaces at school because they feel uncomfortable or unsafe in the space. Each student could select multiple options.

38. How often do you avoid school functions (dances, assemblies, etc.) because you feel uncomfortable or unsafe?

	2014		2016	
Value	Count	Percent	Count	Percent
Some of the time or Never	220	75.3%	248	76.1%
Most of the time or Always	72	24.7%	78	23.9%
Total	292	100.0%	326	100.0%

39. During the past 30 days, on how many days did you not go to school?

	2014		20	16
Value	Count	Percent	Count	Percent
Less than 4 days	237	82.6%	280	85.4%
4 or more days	50	17.4%	48	14.6%
Total	287	100.0%	328	100.0%

40. During the past 30 days, on how many days did you not go to school because you felt unsafe at school or on your way to or from school?

	2014		2016	
Value	Count	Percent	Count	Percent
0 days	148	83.1%	145	79.2%
At least 1 day	30	16.9%	38	20.8%
Total	178	100.0%	183	100.0%

Note: The sample is limited to ASMM who missed at least one day at school.

41. How often do you hear the word "gay" used in a negative way (such as "That's so gay" or "You're so gay") in school?

	2014		2016	
Value	Count	Percent	Count	Percent
Some of the time or Never	84	29.2%	124	38.0%
Most of the time or Always	204	70.8%	202	62.0%
Total	288	100.0%	326	100.0%

42. How many students do you hear make homophobic remarks?

	2014		20	16
Value	Count	Percent	Count	Percent
A few or none of students	101	34.7%	133	40.5%
Most or some of students	190	65.3%	195	59.5%
Total	291	100.0%	328	100.0%

43. When you hear homophobic remarks, how often does another student intervene or do something about it?

	2014		20	16
Value	Count	Percent	Count	Percent
Some of the time or Never	225	87.9%	234	85.1%
Most of the time or Always	31	12.1%	41	14.9%
Total	256	100.0%	275	100.0%

Note: The sample is limited to ASMM who have heard other students make homophobic remarks

44. When homophobic remarks are made and a teacher or other school staff person is present, how often does the teacher or staff person intervene or do something about it?

	2014		20	16
Value	Count	Percent	Count	Percent
Some of the time or Never	168	66.1%	174	63.7%
Most of the time or Always	86	33.9%	99	36.3%
Total	254	100.0%	273	100.0%

Note: The sample is limited to ASMM who have heard other students make homophobic remarks.

45. How often do you hear homophobic remarks from teachers or school staff?

	2014		2016	
Value	Count	Percent	Count	Percent
Some of the time or Never	254	86.7%	300	90.6%
Most of the time or Always	39	13.3%	31	9.4%
Total	293	100.0%	331	100.0%

46. How many teachers or other school staff at your school do you know who are openly lesbian, gay, bisexual or transgender (LGBT)?

	2014		2016	
Value	Count	Percent	Count	Percent
None	115	39.0%	158	48.3%
At least one	180	61.0%	169	51.7%
Total	295	100.0%	327	100.0%

47. Does your school have a Gay-Straight Alliance (GSA) or another type of club that addresses lesbian, gay, bisexual, transgender, and questioning (LGBTQ) student issues?

	2014		2016	
Value	Count	Percent	Count	Percent
No or I don't know	93	31.5%	131	39.7%
Yes	202	68.5%	199	60.3%
Total	295	100.0%	330	100.0%

48. This school year, have you seen a sticker or poster anywhere in your school promoting safe spaces?

	2014		20	16
Value	Count	Percent	Count	Percent
No or I don't know	212	72.4%	224	68.1%
Yes	81	27.6%	105	31.9%
Total	293	100.0%	329	100.0%

## Section 5: Questions about harassment and bullying

49. How many times have you seen or heard of students being bullied?

	2014		20	16
Value	Count	Percent	Count	Percent
0 times	102	34.9%	120	36.6%
At least 1 time	190	65.1%	208	63.4%
Total	292	100.0%	328	100.0%

50. Do students at school bully you?

	2014		2016		
Value	Count	Percent	Count	Percent	
Never	200	68.3%	230	69.7%	
At least some of the time	93	31.7%	100	30.3%	
Total	293	100.0%	330	100.0%	

51. Has a teacher or other adult at school told your class about bullying this school year?

	2014		2016	
Value	Count	Percent	Count	Percent
No	138	54.1%	161	58.8%
Yes	117	45.9%	113	41.2%
Total	255	100.0%	274	100.0%

52. Do you know how to report a bullying incident?

	2	2014		16
Value	Count	Percent	Count	Percent
No	96	32.7%	109	33.2%
Yes	198	67.3%	219	66.8%
Total	294	100.0%	328	100.0%

53. During the past 3 months, how many times on school property were you harassed or bullied?

	2014		20	16
Value	Count	Percent	Count	Percent
0 times	191	65.2%	222	67.9%
At least 1 time	102	34.8%	105	32.1%
Total	293	100.0%	327	100.0%

54. During the past 3 months, how many times outside of school property were you harassed or bullied?

	2014		20	16
Value	Count	Percent	Count	Percent
0 times	218	74.4%	256	78.0%
At least 1 time	75	25.6%	72	22.0%
Total	293	100.0%	328	100.0%

55. During the past 3 months, how many times did you experience cyber-bullying?

	2014		20	16
Value	Count	Percent	Count	Percent
0 times	220	75.1%	239	73.3%
At least 1 time	73	24.9%	87	26.7%
Total	293	100.0%	326	100.0%

56. Do you think you were harassed or bullied during the past 3 months because of any of the following reasons?

	2014		2	016
Value	Count	Percent	Count	Percent
Your race or ethnicity or because people think you are of a certain race or ethnicity	49	17.9%	55	18.1%
Your family's income or economic status	25	9.1%	30	9.9%
Your religion or because people think you are of a certain religion	21	7.7%	21	6.9%
Your disability or because people think you have a disability	19	6.9%	33	10.9%
Your gender	27	9.9%	30	9.9%
Your sexual orientation or what others think about your sexual orientation	89	32.5%	86	28.3%
How you express your gender (how traditionally 'masculine' or 'feminine' you are in your appearance or in how you act)	78	28.5%	73	24.0%
Other	48	17.5%	47	15.5%
None of the above	128	46.7%	140	46.1%
Total	484	N/A	515	N/A

Note: Each student could select multiple options.

57. A transgender person is someone whose biological sex at birth does not match the way they think or feel about themselves. Are you transgender?

	2014		2016		
Value	Count	Percent	Count	Percent	
No	220	87.0%	250	89.0%	
Yes	33	13.0%	31	11.0%	
Total	253	100.0%	281	100.0%	