

Attachment 12. Example Data Analysis Table Shells

OMB #0920-1035

Expiration Date: 11/30/2017

Table X. Baseline Demographic Characteristics of YMSM and Non-YMSM male students by race/ethnicity, grade, and age

	Total Males		YMSM Males		Non-YMSM Males		F (X ²)	p
	%	SD	%	SD	%	SD		
Race/ Ethnicity								
White*								
Black*								
Hispanic								
Other								
Grade								
9								
10								
11								
12								
Age								
≤12 yrs old								
13 yrs old								
14 yrs old								
15 yrs old								
16 yrs old								
17 yrs old								
≥18 yrs old								
Total								

SD=standard deviation. *Non-Hispanic.

Table X. Results of a t-test to Examine Changes in Students' Perceptions of School Climate^a from Baseline to Follow-Up

Students included in <i>t</i> -test	Baseline School Climate Perception Score		Follow-up School Climate Perception Score		<i>t</i>	df	<i>p</i>
	<i>M</i>	<i>SD</i>	<i>M</i>	<i>SD</i>			
All students							
All males							
All students meeting the study's definition of YMSM							

^a Higher values for school climate perception score indicate a more favorable view of the school climate.

Table X. Results of a Logistic Regression to Identify Predictors of HIV Testing Among Students.

Predictors	Odds Ratio	95% Confidence Interval		<i>p</i>
		Lower Limit	Upper Limit	
Gender				
Race				
Ethnicity				
Age				
School climate				
Receipt of referral by school staff				
Health education				