

TABLE 2.1

Number of schools included in the study, by selected characteristics, according to county

Characteristic	All	County		
		Nairobi	Mombasa	Homa Bay†
School type				
Public	45	9	11	25
Private	33	17	15	1
School status				
Mixed gender	60	20	20	20
Females only	12	4	4	4
Males only	6	2	2	2
School ownership				
National government	44	9	10	25
Religious institution	8	5	3	0
Community	3	1	2	0
Individual/entity	23	11	11	1
Total	78	26	26	26

†Fewer than 5% of schools are registered as private in Homa Bay, resulting in only one such school being selected. Findings for Homa Bay are thus presented without disaggregation between public and private schools. *Note:* Sampling criteria were based on statistics in the 2014 frames provided by Ministry of Education officers in Nairobi, Mombasa and Homa Bay counties.

TABLE 2.2

Among participating schools, response rates for principals, teachers and students, by selected characteristics

Characteristic	Principal survey			Teacher survey			Student survey		
	No. invited	No. who accepted	Response rate (%)	No. invited	No. who accepted	Response rate (%)	No. invited	No. who completed	Response rate (%)
County									
Nairobi	26	22	85	66	65	98	817	817	100
Mombasa	26	26	100	71	70	99	854	808	95
Homa Bay	26	25	96	61	61	100	859	859	100
School type									
Public	45	43	96	123	122	99	1,642	1,623	99
Private	33	30	91	75	74	99	888	861	97
School status									
Mixed gender	60	55	92	145	143	99	1,802	1,767	98
Female/male only	18	18	100	53	53	100	728	717	98
Total	78	73	94	198	196	99	2,530	2,484	98

TABLE 2.3

Percentage distribution of principals by selected characteristics, according to county

Characteristic	All (N=73)	County		
		Nairobi (N=22)	Mombasa (N=26)	Homa Bay (N=25)
Gender				
Male	65.9	59.1	73.1	84.0
Female	34.1	40.9	26.9	16.0
No. of years as principal at current school				
<1	23.0	22.7	19.2	28.0
1–4	46.7	45.5	46.2	52.0
>4	30.3	31.8	34.6	20.0
Taught sexuality education topics at current school				
No	66.8	63.6	69.2	76.0
Yes	33.2	36.4	30.8	24.0
Religion				
Catholic	30.3	31.8	19.2	36.0
Protestant/other Christian	64.9	68.2	53.9	64.0
Muslim	4.1	0.0	23.1	0.0
Other	0.7	0.0	3.9	0.0
Importance of religion				
Very	99.3	100.0	100.0	96.0
Somewhat	0.7	0.0	0.0	4.0
Total	100.0	100.0	100.0	100.0

Note: Percentages may not add to 100.0 because of rounding.

TABLE 2.4

Percentage distribution of teachers by selected characteristics, and percentage by position, subject and form, according to county

Characteristic	All (N=196)	County		
		Nairobi (N=65)	Mombasa (N=70)	Homa Bay (N=61)
Gender				
Male	50.0	49.1	38.6	71.8
Female	50.1	50.9	61.4	28.2
No. of years teaching overall				
<5	36.2	32.5	44.3	51.9
5–9	33.6	36.6	19.8	31.8
10–19	14.1	14.4	14.0	11.9
≥20	16.1	16.5	21.9	4.4
No. of years teaching sexuality education topics at current school				
<1	17.6	21.1	7.2	7.2
1–2	38.2	35.3	44.2	50.3
3–4	18.8	16.5	30.8	18.4
≥5	22.7	24.7	17.8	15.8
Does not teach such topics	2.7	2.5	0.0	7.7
Missing	0.1	0.0	0.0	0.7
Total	100.0	100.0	100.0	100.0
Position†				
Class teacher	47.9	45.8	50.8	58.6
Teacher (general)	40.8	42.7	35.5	34.6
School counselor	4.6	4.8	4.6	3.4
Other‡	6.7	6.7	9.2	3.4
Subject†				
Language/literature	19.5	14.6	41.7	23.5
Biology	41.0	40.3	38.3	49.8
Physics/chemistry	24.4	26.3	19.5	17.7
Mathematics	7.4	6.4	11.3	8.5
Religious education	29.5	32.3	22.5	19.4
Humanities	21.6	21.3	22.6	22.0
Life skills	24.3	25.1	21.2	23.2
Physical education	3.0	3.6	1.9	0.0
Music/other arts	3.6	3.1	4.7	5.0
Technical subjects	9.0	10.1	2.8	10.3
Other§	7.2	5.9	10.7	11.6
Form†				
Form 1	50.8	51.3	53.1	43.4
Form 2	57.8	58.6	61.6	46.7
Form 3	73.7	71.3	86.3	72.7
Form 4	60.8	62.5	58.1	52.2

†Multiple responses were allowed. ‡Including department head, deputy principal, director, patron and matron. §Including agriculture, business, club patron and home science. *Note:* Percentages may not add to 100.0 because of rounding.

TABLE 2.5

Percentage distribution of students by selected characteristics, and percentage who have had sexual intercourse, according to county

Characteristic	All (N=2,484)	County		
		Nairobi (N=817)	Mombasa (N=808)	Homa Bay (N=859)
Gender				
Male	39.2	34.7	46.5	52.6
Female	60.5	65.0	52.7	47.4
Missing	0.3	0.3	0.8	0.0
Age				
<15	4.6	4.9	1.4	5.8
15	25.2	27.5	15.5	23.2
16	40.2	40.9	33.6	42.9
17	22.0	18.4	40.6	22.4
≥18	6.9	7.3	6.7	4.9
Missing	1.2	1.0	2.2	0.8
Form				
Form 2	50.5	48.9	55.3	53.4
Form 3	49.0	50.7	43.2	46.4
Missing	0.6	0.4	1.5	0.3
Religion				
Catholic	24.1	25.9	14.3	24.5
Protestant/other Christian	61.5	63.3	37.8	72.6
Muslim	11.7	7.7	46.2	0.7
Other	2.3	2.6	0.8	2.1
Missing	0.5	0.5	1.0	0.1
Current residence				
With parents/boarding school	14.8	13.0	6.2	29.8
With other family/boarding school	2.8	1.6	0.9	9.4
With parents only	65.5	69.0	76.1	41.5
Boarding school only	1.5	0.9	1.7	4.1
With other family member/guardian	13.7	13.8	12.8	14.1
With self/friends/partner	1.4	1.5	1.3	0.9
Missing	0.4	0.3	1.0	0.2
Total	100.0	100.0	100.0	100.0
Has had sexual intercourse	26.0	20.1	20.4	55.9
Males	42.4***	36.2	32.2	67.3
Females	15.4	11.5	10.1	43.3

***Difference between males and females was significant at $p < .001$. *Notes:* The higher proportion of females than of males for Nairobi county is due to sampling more female-only than male-only schools, and to the former schools being much larger than the latter. Percentages may not add to 100.0 because of rounding.