

BASS Line 2007

The African Health and Sex Survey

All England Strategic Health Authorities data report (n=4159, July 2008)

This document reports data from BASS Line 2007, an assessment of the sexual HIV prevention needs of Africans in England, conducted by Sigma Research in collaboration with health promoters throughout England. This data supplements the main report which describes the survey methods and context. That report is available free at: www.sigmaresearch.org.uk/go.php/reports/report2008b

The survey

BASS Line 2007 used two data collection methods, a self-sealing, Freepost addressed booklet distributed by health promotion agencies and online via a dedicated website. The survey was available in English and French. This report contains data from both methods and both languages. To be included here respondents had to: consider themselves African; be aged 16 or over; be in England; and have completed enough questions.

Data reports

Data reports provide HIV health promotion planners with information about their local population in as much detail as is possible given the number of people who took part in the survey. This report contains data from African people who live in England and for whom Strategic Health Authority (SHA) of residence is known. Respondents are grouped according to the SHA in which they live. To access separate reports for each English Strategic Health Authority, with data reported by Primary Care Trust of residence see: www.sigmaresearch.org.uk/go.php/local/african

The tables

Groups of respondents living in the same Strategic Health Authority appear as a line in the tables. The bottom line of each table gives the result for the entire England sample. The first table shows the number of Africans recruited to the survey living in each SHA and the size of the sub-samples in the rest of the tables. The tables show the proportions (%) of each SHA sub-sample in each category of the variable (less missing data). Rows (lines across) add up to 100%.

The contents page identifies the booklet question number (Q) each table is derived from. The questionnaire is available at: www.sigmaresearch.org.uk/go.php/quests/african

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18. AIDS is caused by a virus called HIV (Q18a).
19. You cannot be sure that someone has NOT got HIV by looking at them (Q18b).
20. People can have HIV without knowing it (Q18c).
21. There is a medical test that can show whether or not you have HIV (Q18d).
22. Africans are NOT deported from the UK solely because they have HIV (Q18e).
23. There is no cure for HIV infection once someone has it (Q44a).
24. At least 1-in-20 of all Africans living in England have HIV infection (Q44b).
25. There are HIV medicines that can help people with HIV to stay healthy (Q44c).
26. HIV medicines work better if people with HIV take them before they become ill (Q44d).
27. HIV is never passed on through shaking hands or touching people (Q44e).
28. A person with HIV can pass it to a partner during sexual intercourse (Q44f).
29. Condoms are free from sexual health clinics, family planning clinics and some community organisations (Q44g).
30. Some people with HIV have been imprisoned in the UK for passing their infection to a sexual partner (Q44h).
31. I sometimes have a problem getting hold of condoms (Q41a).
32. If I carried a condom I would worry about what people thought of me (Q41b).
33. I can use condoms with a sexual partner if I want to (Q41c).
34. I would find it easy to talk about safer sex and HIV with new sexual partners (Q41d).
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I do not want to get HIV (if I haven't already got it) (Q47a).
36. [Among those who had NOT tested HIV positive]
I am in control of whether or not I get HIV (Q47c).
37. [Among those who had tested HIV positive]
I do not want to get infected with another type of HIV (on top of the HIV I've already got) (Q48a).
38. [Among those who had tested HIV positive]
I am in control of whether or not I pass my HIV to someone else (Q48c).

SAMPLE DESCRIPTION

1. Sample sizes for Strategic Health Authorities of residence

	Number of respondents	Percent of all respondents
East of England	266	6.4
East Midlands	277	13.1
London	1427	47.4
North East	74	49.1
North West	150	52.8
South Central	215	57.9
South East Coast	152	61.6
South West	18	62.0
Yorkshire & The Humber	274	68.6
West Midlands	266	75.0
lives in England but SHA unknown	1040	100.0
Total	4159	
lives outside England (excluded)	13	
Total	4172	

2. Numbers of people recruited from each SHA by method

Count

	Method of recruitment		Total
	online	booklet	
East of England	77	189	266
East Midlands	37	240	277
London	261	1166	1427
North East	5	69	74
North West	58	92	150
South Central	59	156	215
South East Coast	36	116	152
South West	13	5	18
Yorkshire & The Humber	54	220	274
West Midlands	67	199	266
SHA unknown	19	1021	1040
Total	686	3473	4159

3. Gender

% within SHA of residence

	Gender		Total
	Female	Male	
East of England	58.7%	41.3%	100.0%
East Midlands	35.6%	64.4%	100.0%
London	51.2%	48.8%	100.0%
North East	37.8%	62.2%	100.0%
North West	52.7%	47.3%	100.0%
South Central	46.0%	54.0%	100.0%
South East Coast	51.3%	48.7%	100.0%
South West	50.0%	50.0%	100.0%
Yorkshire & The Humber	48.0%	52.0%	100.0%
West Midlands	39.7%	60.3%	100.0%
SHA unknown	49.3%	50.7%	100.0%
Total	48.8%	51.2%	100.0%

4. Gender of sexual intercourse partners in the last year by gender

% within SHA of residence

	Gender of sexual intercourse partners in the last year by gender							
	MEN who had no sex	MEN who had sex with women only	MEN who had sex with men & women	MEN who had sex with men only	WOMEN who had no sex	WOMEN who had sex with men only	WOMEN who had sex with men & women	WOMEN who had sex with women only
East of England	5.3%	31.2%	4.2%	.8%	14.1%	41.8%	2.7%	
East Midlands	12.5%	46.9%	3.3%	1.8%	7.7%	26.4%	1.1%	.4%
London	6.8%	34.2%	4.3%	3.2%	13.3%	33.1%	3.2%	1.8%
North East	8.3%	48.6%	4.2%	2.8%	9.7%	26.4%		
North West	3.4%	36.5%	5.4%	2.7%	14.2%	37.2%		.7%
South Central	5.1%	39.1%	8.4%	1.4%	10.2%	34.0%	1.9%	
South East Coast	5.3%	34.9%	4.6%	3.9%	11.2%	36.8%	3.3%	
South West		41.2%	5.9%		5.9%	47.1%		
Yorkshire & Humber	8.5%	38.4%	4.8%	.7%	11.4%	33.6%	1.8%	.7%
West Midlands	12.7%	40.4%	5.4%	1.5%	10.0%	26.2%	2.7%	1.2%
SHA unknown	8.9%	31.8%	7.4%	3.2%	9.7%	33.8%	3.8%	1.3%
Total	7.8%	35.7%	5.3%	2.5%	11.5%	33.2%	2.8%	1.1%

5. Top 10 countries of birth (2 part table)

% within SHA of residence

	Top 10 countries of birth						
	Republic of Congo	Ghana	Kenya	Nigeria	Republic of South Africa	Somalia	Uganda
East of England	.4%	1.6%	10.2%	9.8%	3.1%	.4%	3.9%
East Midlands	7.1%	2.0%	7.9%	4.0%	2.8%	6.0%	.8%
London	2.0%	6.5%	9.5%	12.1%	3.5%	2.6%	15.9%
North East	18.1%	2.8%	2.8%	4.2%	5.6%	1.4%	1.4%
North West	2.1%	1.4%	2.8%	3.4%	4.8%		22.8%
South Central	1.4%	8.7%	19.7%	3.4%	2.9%	1.4%	4.3%
South East Coast		2.7%	6.0%	20.0%	8.0%	.7%	5.3%
South West			11.8%		5.9%		
Yorkshire & The Humber	3.1%	2.3%	7.7%	12.4%	1.9%	1.9%	6.6%
West Midlands	3.5%	11.2%	5.8%	7.0%	1.2%	4.3%	2.3%
SHA unknown	4.9%	7.8%	3.9%	14.8%	3.1%	2.1%	8.7%
Total	3.3%	5.9%	7.8%	11.0%	3.3%	2.4%	9.8%

5. Top 10 countries of birth (2 part table)

% within SHA of residence

	Top 10 countries of birth					Total
	United Kingdom	Zambia	Zimbabwe	elsewhere in Africa	elsewhere in World	
East of England	7.9%	7.5%	37.8%	16.9%	.4%	100.0%
East Midlands	2.8%	1.6%	21.0%	42.1%	2.0%	100.0%
London	12.7%	4.8%	11.2%	16.2%	3.1%	100.0%
North East	1.4%	1.4%	5.6%	54.2%	1.4%	100.0%
North West	6.2%	2.1%	32.4%	20.7%	1.4%	100.0%
South Central	5.8%	3.8%	19.2%	26.0%	3.4%	100.0%
South East Coast	7.3%	6.0%	30.7%	12.7%	.7%	100.0%
South West	5.9%	11.8%	52.9%	11.8%		100.0%
Yorkshire & The Humber	10.4%	5.4%	23.2%	22.4%	2.7%	100.0%
West Midlands	3.1%	1.2%	18.2%	41.9%	.4%	100.0%
SHA unknown	6.3%	2.8%	13.3%	29.2%	3.1%	100.0%
Total	8.4%	3.9%	17.4%	24.3%	2.5%	100.0%

6. Age groups

% within SHA of residence

	Age groups					Total
	<20	20s	30s	40s	50+	
East of England	6.1%	32.2%	42.8%	15.2%	3.8%	100.0%
East Midlands	8.9%	36.2%	34.7%	16.6%	3.7%	100.0%
London	9.6%	30.6%	32.6%	20.6%	6.6%	100.0%
North East	13.5%	35.1%	39.2%	6.8%	5.4%	100.0%
North West	2.0%	33.1%	39.9%	21.6%	3.4%	100.0%
South Central	3.7%	29.0%	42.1%	19.6%	5.6%	100.0%
South East Coast	5.4%	27.9%	38.8%	17.7%	10.2%	100.0%
South West	5.6%	33.3%	44.4%	11.1%	5.6%	100.0%
Yorkshire & The Humber	5.9%	39.3%	31.9%	15.6%	7.4%	100.0%
West Midlands	8.0%	45.2%	31.2%	12.9%	2.7%	100.0%
SHA unknown	7.8%	38.1%	34.6%	14.8%	4.7%	100.0%
Total	7.8%	34.4%	34.9%	17.3%	5.5%	100.0%

7. Length of time living in the UK

% within SHA of residence

	Length of time in the UK					Total
	less than 1 year	over 1 year, less than 3 years	over 3 years, less than 6 years	over 6 years, less than 10 years	10 years or more	
East of England	1.6%	12.5%	32.7%	26.5%	26.8%	100.0%
East Midlands	4.4%	19.5%	39.3%	22.4%	14.3%	100.0%
London	4.2%	9.7%	22.7%	24.2%	39.1%	100.0%
North East	1.4%	16.7%	45.8%	20.8%	15.3%	100.0%
North West	3.4%	11.6%	42.9%	25.9%	16.3%	100.0%
South Central	1.4%	5.6%	31.5%	31.5%	30.0%	100.0%
South East Coast	6.1%	10.1%	31.1%	27.7%	25.0%	100.0%
South West		11.1%	27.8%	44.4%	16.7%	100.0%
Yorkshire & The Humber	5.6%	14.9%	36.4%	20.8%	22.3%	100.0%
West Midlands	5.3%	35.0%	33.1%	17.1%	9.5%	100.0%
SHA unknown	5.5%	12.9%	34.8%	20.9%	25.9%	100.0%
Total	4.3%	13.3%	30.9%	23.4%	28.1%	100.0%

8. Educational level

% within SHA of residence

	Educational level			Total
	LOW (none / Primary / Elementary School)	MEDIUM (Secondary / High School)	HIGH (University / College)	
East of England	1.5%	21.2%	77.3%	100.0%
East Midlands	10.7%	30.1%	59.2%	100.0%
London	5.0%	24.6%	70.4%	100.0%
North East	12.3%	37.0%	50.7%	100.0%
North West	6.0%	24.8%	69.1%	100.0%
South Central	7.5%	16.8%	75.7%	100.0%
South East Coast	2.7%	26.7%	70.7%	100.0%
South West		11.1%	88.9%	100.0%
Yorkshire & The Humber	3.0%	23.7%	73.3%	100.0%
West Midlands	8.0%	43.0%	49.0%	100.0%
SHA unknown	9.1%	38.9%	51.9%	100.0%
Total	6.4%	29.2%	64.4%	100.0%

9. Religion

% within SHA of residence

	Religion						Total
	Christian	African traditional	Islam	Buddism	other	none	
East of England	88.6%	.8%	5.3%	.4%		4.9%	100.0%
East Midlands	62.0%	3.7%	29.2%	1.5%		3.7%	100.0%
London	70.0%	1.0%	19.8%	.8%	.9%	7.5%	100.0%
North East	66.2%	2.8%	19.7%	1.4%	2.8%	7.0%	100.0%
North West	81.1%	2.7%	8.1%		.7%	7.4%	100.0%
South Central	79.3%	2.8%	11.7%	2.3%	.5%	3.3%	100.0%
South East Coast	81.3%	4.0%	4.0%	.7%	.7%	9.3%	100.0%
South West	100.0%						100.0%
Yorkshire & The Humber	73.9%	1.1%	13.4%	.7%	1.9%	9.0%	100.0%
West Midlands	60.8%	.8%	32.7%	.4%	.4%	5.0%	100.0%
SHA unknown	74.4%	3.3%	17.0%	.8%	.3%	4.3%	100.0%
Total	72.8%	2.0%	17.7%	.8%	.6%	6.0%	100.0%

HIV and STI TESTING and DIAGNOSIS

10. HIV testing history

% within SHA of residence

	HIV testing history			Total
	Never tested	Last test negative	Tested positive	
East of England	44.3%	37.0%	18.7%	100.0%
East Midlands	59.6%	34.8%	5.6%	100.0%
London	46.8%	34.5%	18.7%	100.0%
North East	56.3%	36.6%	7.0%	100.0%
North West	36.1%	33.3%	30.6%	100.0%
South Central	58.8%	33.6%	7.6%	100.0%
South East Coast	41.6%	34.9%	23.5%	100.0%
South West	50.0%	33.3%	16.7%	100.0%
Yorkshire & The Humber	47.0%	34.3%	18.7%	100.0%
West Midlands	57.5%	31.8%	10.7%	100.0%
SHA unknown	47.1%	39.1%	13.7%	100.0%
Total	48.5%	35.5%	15.9%	100.0%

11. Desirability of, and access to, HIV testing

% within SHA of residence

	Desirability of, and access to, HIV testing		Total
	Wants HIV test, doesn't know where to get one	Does not want test (or knows where to get one)	
East of England	11.0%	89.0%	100.0%
East Midlands	15.1%	84.9%	100.0%
London	9.1%	90.9%	100.0%
North East	10.1%	89.9%	100.0%
North West	6.2%	93.8%	100.0%
South Central	9.3%	90.7%	100.0%
South East Coast	8.2%	91.8%	100.0%
South West	5.6%	94.4%	100.0%
Yorkshire & The Humber	11.2%	88.8%	100.0%
West Midlands	11.4%	88.6%	100.0%
SHA unknown	14.5%	85.5%	100.0%
Total	11.0%	89.0%	100.0%

12. Most recent STI diagnosis (other than HIV)

% within SHA of residence

	Most recent STI diagnosis (other than HIV)						Total
	In the last month	In the last 12 months	1 to 5 years ago	More than 5 years ago	Never	Don't know	
East of England	1.1%	4.9%	8.7%	11.0%	71.2%	3.0%	100.0%
East Midlands	2.2%	6.3%	13.3%	8.1%	65.9%	4.1%	100.0%
London	3.2%	5.5%	9.3%	11.4%	67.1%	3.7%	100.0%
North East	2.9%	8.6%	2.9%	18.6%	52.9%	14.3%	100.0%
North West	1.4%	4.7%	9.5%	14.2%	64.2%	6.1%	100.0%
South Central	3.3%	5.7%	6.6%	9.4%	74.5%	.5%	100.0%
South East Coast	2.0%	6.0%	10.7%	14.1%	60.4%	6.7%	100.0%
South West		11.1%	11.1%		72.2%	5.6%	100.0%
Yorkshire & The Humber	3.3%	3.7%	7.0%	10.3%	70.8%	4.8%	100.0%
West Midlands	1.2%	6.2%	5.4%	8.1%	72.3%	6.9%	100.0%
SHA unknown	4.4%	12.5%	7.1%	6.9%	61.1%	8.0%	100.0%
Total	3.0%	7.1%	8.4%	10.0%	66.3%	5.2%	100.0%

SEXUAL HIV RISK BEHAVIOURS

13. Current regular sexual partnerships

% within SHA of residence

	Current regular sexual partnerships				Total
	NO regular partner at present	one regular partner (monogamous)	one regular partner (but NOT monogamous)	more than one regular partner	
East of England	34.6%	44.0%	18.3%	3.1%	100.0%
East Midlands	38.0%	40.6%	19.2%	2.2%	100.0%
London	41.0%	39.9%	14.5%	4.6%	100.0%
North East	39.1%	33.3%	11.6%	15.9%	100.0%
North West	35.6%	43.2%	17.1%	4.1%	100.0%
South Central	49.8%	34.3%	10.3%	5.6%	100.0%
South East Coast	33.3%	46.0%	13.3%	7.3%	100.0%
South West	16.7%	66.7%	11.1%	5.6%	100.0%
Yorkshire & The Humber	39.3%	43.3%	14.1%	3.3%	100.0%
West Midlands	38.7%	43.3%	13.4%	4.6%	100.0%
SHA unknown	41.8%	40.6%	12.7%	4.9%	100.0%
Total	40.1%	40.9%	14.3%	4.7%	100.0%

14. Total number of sexual intercourse partners in the last year

% within SHA of residence

	Total number of sexual intercourse partners in the last year								Total
	None	One	Two	Three	Four	Five	6 to 12	13 +	
East of England	19.2%	49.1%	16.2%	7.9%	3.0%	1.5%	1.9%	1.1%	100.0%
East Midlands	20.4%	49.8%	16.0%	6.2%	2.5%	2.2%	2.2%	.7%	100.0%
London	20.2%	43.4%	15.0%	8.5%	4.2%	2.2%	3.9%	2.4%	100.0%
North East	18.1%	43.1%	13.9%	6.9%	5.6%	1.4%	6.9%	4.2%	100.0%
North West	17.6%	46.6%	16.9%	6.1%	4.7%	2.0%	3.4%	2.7%	100.0%
South Central	15.3%	58.6%	13.0%	3.7%	.9%	1.4%	4.7%	2.3%	100.0%
South East Coast	16.4%	52.6%	8.6%	8.6%	2.0%	3.9%	2.6%	5.3%	100.0%
South West	5.9%	64.7%	11.8%	17.6%					100.0%
Yorkshire & The Humber	19.9%	47.8%	17.3%	4.4%	3.7%	3.3%	1.8%	1.8%	100.0%
West Midlands	23.1%	48.1%	15.2%	6.4%	2.3%	2.7%	.8%	1.5%	100.0%
SHA unknown	18.6%	43.7%	13.4%	5.3%	4.0%	7.1%	5.0%	3.0%	100.0%
Total	19.4%	46.3%	14.7%	6.8%	3.6%	3.3%	3.6%	2.4%	100.0%

15. Regularity of condom use in the last year

% within SHA of residence

	Regularity of condom use in the last year						Total
	Always	More than half the time	About half the time	Less than half the time	Never	Not had intercourse	
East of England	27.2%	16.5%	7.3%	11.5%	17.2%	20.3%	100.0%
East Midlands	26.4%	9.7%	6.7%	10.0%	24.9%	22.3%	100.0%
London	33.0%	10.7%	5.6%	10.7%	19.1%	21.1%	100.0%
North East	31.4%	14.3%	7.1%	4.3%	24.3%	18.6%	100.0%
North West	36.5%	12.2%	4.7%	12.2%	16.2%	18.2%	100.0%
South Central	11.3%	7.5%	7.5%	13.1%	44.6%	16.0%	100.0%
South East Coast	28.7%	6.7%	6.0%	12.0%	29.3%	17.3%	100.0%
South West	22.2%	16.7%	11.1%	22.2%	22.2%	5.6%	100.0%
Yorkshire & The Humber	27.9%	14.9%	3.7%	9.7%	22.7%	21.2%	100.0%
West Midlands	29.5%	11.0%	6.3%	9.1%	18.9%	25.2%	100.0%
SHA unknown	30.6%	13.1%	8.3%	10.0%	17.1%	20.7%	100.0%
Total	29.7%	11.7%	6.4%	10.5%	21.0%	20.7%	100.0%

16. Experienced condom breakage or slippage in the last year

% within SHA of residence

	Experienced condom breakage or slippage in the last year		Total
	No	Yes	
East of England	82.1%	17.9%	100.0%
East Midlands	81.4%	18.6%	100.0%
London	79.5%	20.5%	100.0%
North East	77.5%	22.5%	100.0%
North West	84.4%	15.6%	100.0%
South Central	94.4%	5.6%	100.0%
South East Coast	84.6%	15.4%	100.0%
South West	77.8%	22.2%	100.0%
Yorkshire & The Humber	84.4%	15.6%	100.0%
West Midlands	86.7%	13.3%	100.0%
SHA unknown	79.4%	20.6%	100.0%
Total	81.8%	18.2%	100.0%

17. Likelihood of sero-discordant unprotected intercourse in the last year

% within SHA of residence

	Likelihood of sero-discordant unprotected intercourse in the last year					Total
	I definitely have	I probably have	I don't know	I probably have not	I definitely have not	
East of England	8.5%	3.5%	10.8%	8.1%	69.2%	100.0%
East Midlands	3.8%	9.2%	12.3%	6.1%	68.6%	100.0%
London	3.3%	5.0%	13.6%	10.3%	67.8%	100.0%
North East	8.6%	1.4%	17.1%	5.7%	67.1%	100.0%
North West	4.1%	2.8%	6.9%	6.9%	79.3%	100.0%
South Central	2.4%	2.4%	17.9%	6.8%	70.5%	100.0%
South East Coast	7.0%	5.6%	11.9%	6.3%	69.2%	100.0%
South West			18.8%	12.5%	68.8%	100.0%
Yorkshire & The Humber	3.0%	5.3%	12.0%	9.8%	69.9%	100.0%
West Midlands	5.2%	4.0%	19.2%	10.0%	61.6%	100.0%
SHA unknown	8.3%	6.5%	17.8%	7.1%	60.3%	100.0%
Total	5.0%	5.1%	14.4%	8.6%	66.8%	100.0%

HIV PREVENTION NEEDS

18. AIDS is caused by a virus called HIV

% within SHA of residence

	AIDS is caused by a virus called HIV				Total
	I knew this before today	I didn't know this	I wasn't sure if this was true or not	I don't understand this	
East of England	97.4%	1.9%		.8%	100.0%
East Midlands	94.1%	2.6%	2.2%	1.1%	100.0%
London	93.7%	3.7%	1.9%	.7%	100.0%
North East	84.5%	4.2%	9.9%	1.4%	100.0%
North West	95.3%	1.3%	.7%	2.7%	100.0%
South Central	92.6%	5.6%	1.4%	.5%	100.0%
South East Coast	94.0%	2.6%	2.0%	1.3%	100.0%
South West	100.0%				100.0%
Yorkshire & The Humber	96.7%	2.6%	.4%	.4%	100.0%
West Midlands	93.2%	2.7%	3.4%	.8%	100.0%
SHA unknown	89.2%	4.1%	5.1%	1.5%	100.0%
Total	92.9%	3.4%	2.6%	1.0%	100.0%

19. You cannot be sure that some has NOT got HIV by looking at them

% within SHA of residence

	You cannot be sure that some has NOT got HIV by looking at them				Total
	I knew this before today	I didn't know this	I wasn't sure if this was true or not	I don't understand this	
East of England	91.3%	5.3%	1.9%	1.5%	100.0%
East Midlands	83.0%	6.6%	7.7%	2.6%	100.0%
London	88.7%	6.5%	3.1%	1.8%	100.0%
North East	77.5%	11.3%	7.0%	4.2%	100.0%
North West	89.3%	.7%	7.4%	2.7%	100.0%
South Central	59.1%	28.4%	9.3%	3.3%	100.0%
South East Coast	88.5%	5.4%	4.1%	2.0%	100.0%
South West	88.9%	5.6%	5.6%		100.0%
Yorkshire & The Humber	91.1%	5.6%	2.2%	1.1%	100.0%
West Midlands	85.8%	6.9%	5.4%	1.9%	100.0%
SHA unknown	75.1%	12.6%	9.3%	3.0%	100.0%
Total	83.5%	8.8%	5.5%	2.2%	100.0%

20. People can have HIV without knowing it

% within SHA of residence

	People can have HIV without knowing it				Total
	I knew this before today	I didn't know this	I wasn't sure if this was true or not	I don't understand this	
East of England	90.9%	6.0%	2.6%	.4%	100.0%
East Midlands	77.2%	6.7%	13.1%	3.0%	100.0%
London	88.1%	7.7%	2.9%	1.4%	100.0%
North East	84.5%	4.2%	4.2%	7.0%	100.0%
North West	94.0%	2.7%	2.7%	.7%	100.0%
South Central	55.6%	20.6%	18.2%	5.6%	100.0%
South East Coast	94.0%	2.7%	2.7%	.7%	100.0%
South West	83.3%	16.7%			100.0%
Yorkshire & The Humber	92.3%	6.3%	1.1%	.4%	100.0%
West Midlands	86.8%	5.0%	6.6%	1.6%	100.0%
SHA unknown	78.5%	9.9%	8.9%	2.7%	100.0%
Total	84.1%	8.1%	5.9%	1.9%	100.0%

21. There is a medical test that can show whether or not you have HIV

% within SHA of residence

	There is a medical test that can show whether or not you have HIV				Total
	I knew this before today	I didn't know this	I wasn't sure if this was true or not	I don't understand this	
East of England	92.4%	3.0%	3.4%	1.1%	100.0%
East Midlands	90.0%	2.6%	6.7%	.7%	100.0%
London	90.2%	5.6%	2.9%	1.3%	100.0%
North East	88.4%	5.8%	1.4%	4.3%	100.0%
North West	94.6%	1.3%	2.0%	2.0%	100.0%
South Central	64.3%	19.7%	11.7%	4.2%	100.0%
South East Coast	95.3%	2.0%	1.3%	1.3%	100.0%
South West	100.0%				100.0%
Yorkshire & The Humber	94.9%	2.2%	1.8%	1.1%	100.0%
West Midlands	88.2%	5.7%	4.2%	1.9%	100.0%
SHA unknown	84.1%	5.3%	7.5%	3.1%	100.0%
Total	88.1%	5.4%	4.6%	1.9%	100.0%

22. Africans are NOT deported from the UK just because they have HIV

% within SHA of residence

	Africans are NOT deported from the UK just because they have HIV				Total
	I knew this before today	I didn't know this	I wasn't sure if this was true or not	I don't understand this	
East of England	61.3%	16.2%	14.3%	8.3%	100.0%
East Midlands	54.1%	15.9%	25.6%	4.4%	100.0%
London	61.6%	18.8%	15.8%	3.8%	100.0%
North East	49.3%	17.4%	18.8%	14.5%	100.0%
North West	68.7%	10.9%	15.6%	4.8%	100.0%
South Central	50.2%	27.4%	16.7%	5.6%	100.0%
South East Coast	62.9%	13.2%	17.2%	6.6%	100.0%
South West	88.9%	11.1%			100.0%
Yorkshire & The Humber	66.3%	12.1%	17.9%	3.7%	100.0%
West Midlands	45.8%	14.1%	35.5%	4.6%	100.0%
SHA unknown	52.8%	12.9%	27.6%	6.6%	100.0%
Total	57.9%	16.2%	20.7%	5.2%	100.0%

23. There is no cure for HIV infection once someone has it

% within SHA of residence

	There is no cure for HIV infection once someone has it				Total
	I knew this before today	I didn't know this	I wasn't sure if this was true or not	I don't understand this	
East of England	92.8%	1.9%	2.7%	2.7%	100.0%
East Midlands	90.3%	3.0%	3.0%	3.7%	100.0%
London	92.7%	2.7%	3.3%	1.3%	100.0%
North East	85.5%	10.1%	1.4%	2.9%	100.0%
North West	90.5%	2.7%	2.0%	4.7%	100.0%
South Central	75.7%	12.1%	7.9%	4.2%	100.0%
South East Coast	95.3%	2.7%	1.3%	.7%	100.0%
South West	100.0%				100.0%
Yorkshire & The Humber	92.3%	2.2%	4.4%	1.1%	100.0%
West Midlands	89.1%	4.3%	4.3%	2.3%	100.0%
SHA unknown	84.1%	5.1%	6.2%	4.6%	100.0%
Total	89.4%	3.9%	4.1%	2.6%	100.0%

24. At least 1-in-20 of all Africans living in England have HIV infection

% within SHA of residence

	At least 1-in-20 of all Africans living in England have HIV infection				Total
	I knew this before today	I didn't know this	I wasn't sure if this was true or not	I don't understand this	
East of England	33.1%	39.9%	20.9%	6.1%	100.0%
East Midlands	34.3%	39.5%	17.7%	8.5%	100.0%
London	40.6%	40.0%	15.1%	4.4%	100.0%
North East	32.4%	42.6%	19.1%	5.9%	100.0%
North West	38.5%	38.5%	15.5%	7.4%	100.0%
South Central	20.9%	44.7%	26.0%	8.4%	100.0%
South East Coast	38.9%	31.5%	14.1%	15.4%	100.0%
South West	22.2%	61.1%	11.1%	5.6%	100.0%
Yorkshire & The Humber	41.5%	38.5%	14.8%	5.2%	100.0%
West Midlands	22.6%	62.6%	9.3%	5.4%	100.0%
SHA unknown	39.6%	36.3%	15.6%	8.5%	100.0%
Total	36.8%	40.6%	16.0%	6.6%	100.0%

25. There are HIV medicines that can help people with HIV to stay healthy

% within SHA of residence

	There are HIV medicines that can help people with HIV to stay healthy				Total
	I knew this before today	I didn't know this	I wasn't sure if this was true or not	I don't understand this	
East of England	92.4%	2.7%	3.8%	1.1%	100.0%
East Midlands	76.7%	12.6%	7.0%	3.7%	100.0%
London	85.7%	6.6%	6.3%	1.4%	100.0%
North East	85.5%	4.3%	7.2%	2.9%	100.0%
North West	91.8%	2.7%	4.1%	1.4%	100.0%
South Central	52.1%	17.2%	24.2%	6.5%	100.0%
South East Coast	78.0%	9.3%	11.3%	1.3%	100.0%
South West	88.9%		5.6%	5.6%	100.0%
Yorkshire & The Humber	87.1%	6.6%	5.9%	.4%	100.0%
West Midlands	81.3%	12.1%	5.1%	1.6%	100.0%
SHA unknown	73.6%	9.9%	12.1%	4.4%	100.0%
Total	80.9%	8.3%	8.4%	2.4%	100.0%

26. HIV medicines work better if people with HIV take them before they become ill

% within SHA of residence

	HIV medicines work better if people with HIV take them before they become ill				Total
	I knew this before today	I didn't know this	I wasn't sure if this was true or not	I don't understand this	
East of England	69.8%	14.9%	9.5%	5.7%	100.0%
East Midlands	61.0%	26.2%	6.4%	6.4%	100.0%
London	62.1%	21.3%	12.2%	4.4%	100.0%
North East	55.1%	27.5%	7.2%	10.1%	100.0%
North West	72.3%	13.5%	9.5%	4.7%	100.0%
South Central	39.7%	32.2%	20.1%	7.9%	100.0%
South East Coast	68.5%	13.4%	15.4%	2.7%	100.0%
South West	72.2%	16.7%		11.1%	100.0%
Yorkshire & The Humber	68.8%	21.6%	4.5%	5.2%	100.0%
West Midlands	56.9%	32.8%	5.1%	5.1%	100.0%
SHA unknown	58.5%	24.7%	9.5%	7.2%	100.0%
Total	61.2%	22.8%	10.4%	5.6%	100.0%

27. HIV is never passed on through shaking hands or touching people

% within SHA of residence

	HIV is never passed on through shaking hands or touching people				Total
	I knew this before today	I didn't know this	I wasn't sure if this was true or not	I don't understand this	
East of England	93.5%	1.5%	3.8%	1.1%	100.0%
East Midlands	90.3%	2.6%	3.0%	4.1%	100.0%
London	93.5%	2.7%	2.8%	1.0%	100.0%
North East	86.1%	8.3%	2.8%	2.8%	100.0%
North West	93.9%	1.4%	3.4%	1.4%	100.0%
South Central	91.1%	2.8%	4.7%	1.4%	100.0%
South East Coast	89.3%	3.4%	5.4%	2.0%	100.0%
South West	100.0%				100.0%
Yorkshire & The Humber	93.7%	3.3%	2.2%	.7%	100.0%
West Midlands	93.4%	3.5%	1.9%	1.2%	100.0%
SHA unknown	87.0%	4.6%	4.6%	3.9%	100.0%
Total	91.5%	3.2%	3.4%	1.9%	100.0%

28. A person with HIV can pass it to a partner during sexual intercourse

% within SHA of residence

	A person with HIV can pass it to a partner during sexual intercourse				Total
	I knew this before today	I didn't know this	I wasn't sure if this was true or not	I don't understand this	
East of England	98.9%	.4%	.4%	.4%	100.0%
East Midlands	93.6%	1.9%	.7%	3.7%	100.0%
London	94.0%	3.4%	1.8%	.8%	100.0%
North East	88.9%	4.2%	2.8%	4.2%	100.0%
North West	95.2%	2.0%	2.0%	.7%	100.0%
South Central	77.7%	10.7%	9.3%	2.3%	100.0%
South East Coast	96.6%	1.4%	2.0%		100.0%
South West	100.0%				100.0%
Yorkshire & The Humber	97.8%	.7%	1.1%	.4%	100.0%
West Midlands	93.8%	4.3%	1.2%	.8%	100.0%
SHA unknown	89.4%	4.1%	2.7%	3.8%	100.0%
Total	92.8%	3.4%	2.2%	1.7%	100.0%

29. Condoms are free from sexual health clinics, family planning clinics and some community organisations

% within SHA of residence

	Condoms are free from sexual health clinics, family planning clinics and some community organisations				Total
	I knew this before today	I didn't know this	I wasn't sure if this was true or not	I don't understand this	
East of England	82.6%	11.4%	5.7%	.4%	100.0%
East Midlands	67.7%	22.6%	5.3%	4.5%	100.0%
London	78.4%	13.8%	6.1%	1.7%	100.0%
North East	73.6%	16.7%	5.6%	4.2%	100.0%
North West	84.1%	9.7%	4.8%	1.4%	100.0%
South Central	47.7%	23.8%	23.8%	4.7%	100.0%
South East Coast	75.2%	12.1%	12.1%	.7%	100.0%
South West	77.8%	22.2%			100.0%
Yorkshire & The Humber	81.9%	13.7%	3.7%	.7%	100.0%
West Midlands	64.5%	27.0%	7.0%	1.6%	100.0%
SHA unknown	75.5%	12.9%	7.8%	3.8%	100.0%
Total	75.0%	15.3%	7.4%	2.3%	100.0%

30. Some people with HIV have been imprisoned in the UK for passing their infection to a sexual partner

% within SHA of residence

	Some people with HIV have been imprisoned in the UK for passing their infection to a sexual partner				Total
	I knew this before today	I didn't know this	I wasn't sure if this was true or not	I don't understand this	
East of England	70.0%	18.6%	9.1%	2.3%	100.0%
East Midlands	55.8%	29.8%	4.9%	9.4%	100.0%
London	62.7%	22.0%	11.4%	4.0%	100.0%
North East	45.7%	28.6%	15.7%	10.0%	100.0%
North West	71.5%	20.8%	4.2%	3.5%	100.0%
South Central	42.5%	25.7%	26.2%	5.6%	100.0%
South East Coast	67.3%	17.0%	12.2%	3.4%	100.0%
South West	77.8%	16.7%		5.6%	100.0%
Yorkshire & The Humber	69.3%	23.6%	4.5%	2.6%	100.0%
West Midlands	43.0%	43.8%	9.0%	4.3%	100.0%
SHA unknown	58.4%	25.1%	9.8%	6.8%	100.0%
Total	60.1%	24.6%	10.4%	4.9%	100.0%

31. I sometimes have a problem getting hold of condoms

% within SHA of residence

	I sometimes have a problem getting hold of condoms					Total
	strongly agree	agree	don't know / does not apply	disagree	strongly disagree	
East of England	6.8%	11.2%	20.8%	28.0%	33.2%	100.0%
East Midlands	7.6%	22.3%	34.5%	18.2%	17.4%	100.0%
London	7.3%	10.7%	20.6%	33.2%	28.1%	100.0%
North East	10.1%	14.5%	26.1%	27.5%	21.7%	100.0%
North West	5.6%	13.2%	16.0%	32.6%	32.6%	100.0%
South Central	11.8%	21.8%	34.6%	15.6%	16.1%	100.0%
South East Coast	7.5%	9.5%	22.4%	28.6%	32.0%	100.0%
South West	5.9%	5.9%	23.5%	35.3%	29.4%	100.0%
Yorkshire & The Humber	9.2%	12.6%	23.3%	26.3%	28.6%	100.0%
West Midlands	22.1%	14.5%	26.1%	17.7%	19.7%	100.0%
SHA unknown	11.8%	16.4%	26.9%	25.1%	19.8%	100.0%
Total	9.6%	13.8%	24.3%	27.3%	25.0%	100.0%

32. If I carried a condom I would worry about what people thought of me

% within SHA of residence

	If I carried a condom I would worry about what people thought of me					Total
	strongly agree	agree	don't know / does not apply	disagree	strongly disagree	
East of England	16.4%	15.6%	18.4%	25.0%	24.6%	100.0%
East Midlands	11.2%	27.3%	26.2%	15.4%	20.0%	100.0%
London	11.0%	13.1%	17.6%	30.1%	28.1%	100.0%
North East	10.0%	11.4%	22.9%	30.0%	25.7%	100.0%
North West	7.7%	7.0%	16.1%	34.3%	35.0%	100.0%
South Central	19.7%	16.0%	31.5%	18.3%	14.6%	100.0%
South East Coast	19.6%	12.2%	16.9%	26.4%	25.0%	100.0%
South West	11.1%	16.7%	22.2%	22.2%	27.8%	100.0%
Yorkshire & The Humber	18.2%	18.9%	16.7%	24.6%	21.6%	100.0%
West Midlands	19.4%	10.7%	22.2%	30.2%	17.5%	100.0%
SHA unknown	14.0%	18.1%	21.6%	25.4%	21.0%	100.0%
Total	13.8%	15.4%	20.1%	26.7%	24.0%	100.0%

33. I can use condoms with a sexual partner if I want to

% within SHA of residence

	I can use condoms with a sexual partner if I want to					Total
	strongly agree	agree	don't know / does not apply	disagree	strongly disagree	
East of England	44.6%	32.3%	13.1%	6.4%	3.6%	100.0%
East Midlands	33.8%	31.5%	25.0%	5.0%	4.6%	100.0%
London	42.8%	32.5%	15.0%	5.6%	4.0%	100.0%
North East	37.7%	26.1%	14.5%	14.5%	7.2%	100.0%
North West	51.4%	25.7%	8.6%	7.1%	7.1%	100.0%
South Central	27.5%	20.9%	43.1%	6.2%	2.4%	100.0%
South East Coast	40.0%	35.2%	16.6%	4.8%	3.4%	100.0%
South West	58.8%	23.5%	11.8%		5.9%	100.0%
Yorkshire & The Humber	46.5%	28.5%	16.2%	3.5%	5.4%	100.0%
West Midlands	30.7%	41.8%	16.3%	3.6%	7.6%	100.0%
SHA unknown	33.5%	33.8%	16.8%	9.2%	6.7%	100.0%
Total	39.1%	32.1%	17.5%	6.3%	5.0%	100.0%

34. I would find it easy to talk about safer sex and HIV with new sexual partners

% within SHA of residence

	I would find it easy to talk about safer sex and HIV with new sexual partners					Total
	strongly agree	agree	don't know / does not apply	disagree	strongly disagree	
East of England	38.3%	26.6%	18.1%	10.5%	6.5%	100.0%
East Midlands	30.9%	27.0%	22.4%	13.9%	5.8%	100.0%
London	36.7%	30.5%	20.0%	8.6%	4.2%	100.0%
North East	20.6%	29.4%	25.0%	13.2%	11.8%	100.0%
North West	45.7%	23.9%	18.8%	5.8%	5.8%	100.0%
South Central	25.0%	17.0%	50.9%	4.7%	2.4%	100.0%
South East Coast	29.9%	29.9%	25.0%	7.6%	7.6%	100.0%
South West	23.5%	5.9%	41.2%	5.9%	23.5%	100.0%
Yorkshire & The Humber	47.1%	18.5%	25.1%	5.8%	3.5%	100.0%
West Midlands	32.0%	20.4%	22.0%	20.4%	5.2%	100.0%
SHA unknown	36.2%	30.7%	19.8%	7.4%	5.9%	100.0%
Total	35.8%	27.4%	22.6%	9.2%	5.1%	100.0%

35. I do not want to get HIV [among those who had NOT tested HIV positive]

% within SHA of residence

	I do not want to get HIV					Total
	strongly agree	agree	not sure	disagree	strongly disagree	
East of England	87.7%	6.9%	2.9%		2.5%	100.0%
East Midlands	74.7%	16.0%	5.1%	2.1%	2.1%	100.0%
London	87.4%	7.8%	2.0%	1.0%	1.8%	100.0%
North East	68.3%	20.6%	6.3%	1.6%	3.2%	100.0%
North West	86.5%	5.2%	4.2%		4.2%	100.0%
South Central	51.9%	21.2%	24.9%	.5%	1.6%	100.0%
South East Coast	90.4%	2.6%	1.8%	1.8%	3.5%	100.0%
South West	92.9%	7.1%				100.0%
Yorkshire & The Humber	91.0%	5.7%	1.9%	1.0%	.5%	100.0%
West Midlands	85.7%	6.3%	3.6%	2.7%	1.8%	100.0%
SHA unknown	70.0%	17.5%	5.9%	2.9%	3.7%	100.0%
Total	80.6%	10.8%	4.8%	1.5%	2.3%	100.0%

36. I am in control of whether I get HIV [among those who had NOT tested HIV positive]

% within SHA of residence

	I am in control of whether I get HIV					Total
	strongly agree	agree	not sure	disagree	strongly disagree	
East of England	37.1%	19.5%	25.4%	6.8%	11.2%	100.0%
East Midlands	37.7%	22.5%	25.5%	5.6%	8.7%	100.0%
London	44.7%	23.7%	18.9%	7.7%	4.9%	100.0%
North East	33.3%	20.6%	28.6%	9.5%	7.9%	100.0%
North West	46.9%	25.0%	14.6%	8.3%	5.2%	100.0%
South Central	20.6%	13.8%	56.1%	7.9%	1.6%	100.0%
South East Coast	37.2%	28.3%	20.4%	6.2%	8.0%	100.0%
South West	35.7%	50.0%			14.3%	100.0%
Yorkshire & The Humber	43.3%	21.2%	21.6%	7.7%	6.3%	100.0%
West Midlands	30.0%	20.3%	27.2%	16.1%	6.5%	100.0%
SHA unknown	34.9%	29.7%	21.7%	6.4%	7.3%	100.0%
Total	38.5%	23.7%	23.6%	7.8%	6.3%	100.0%

37. I do not want to get infected with another type of HIV (on top of the HIV I've already got) [among those who had tested HIV positive]

% within SHA of residence

	I do not want to get infected with another type of HIV (on top of the HIV I've already got)					Total
	strongly agree	agree	not sure	disagree	strongly disagree	
East of England	93.3%	2.2%	4.4%			100.0%
East Midlands	42.9%	50.0%			7.1%	100.0%
London	87.8%	8.0%	3.0%	.4%	.8%	100.0%
North East	*	*	*	*	*	*
North West	85.7%		7.1%	2.4%	4.8%	100.0%
South Central	93.3%		6.7%			100.0%
South East Coast	79.4%	11.8%	2.9%	2.9%	2.9%	100.0%
South West	*	*	*	*	*	*
Yorkshire & The Humber	83.7%	14.0%			2.3%	100.0%
West Midlands	88.0%	8.0%	4.0%			100.0%
SHA unknown	65.6%	17.2%	7.8%	4.7%	4.7%	100.0%
Total	83.6%	9.5%	3.8%	1.1%	1.9%	100.0%

* In order to preserve anonymity we have not reported responses where there are fewer than ten respondents in a row.

38. I am in control of whether or not I pass my HIV to someone else [among those who had tested HIV positive]

% within SHA of residence

	I am in control of whether or not I pass my HIV to someone else					Total
	strongly agree	agree	not sure	disagree	strongly disagree	
East of England	52.4%	23.8%	14.3%	4.8%	4.8%	100.0%
East Midlands	50.0%	25.0%	16.7%		8.3%	100.0%
London	61.8%	16.3%	8.6%	5.2%	8.2%	100.0%
North East	*	*	*	*	*	*
North West	73.2%	9.8%	9.8%	4.9%	2.4%	100.0%
South Central	73.3%	13.3%	6.7%	6.7%		100.0%
South East Coast	44.1%	23.5%	26.5%		5.9%	100.0%
South West	*	*	*	*	*	*
Yorkshire & The Humber	55.8%	18.6%	16.3%	4.7%	4.7%	100.0%
West Midlands	56.0%	12.0%	16.0%	12.0%	4.0%	100.0%
SHA unknown	43.5%	19.4%	11.3%	11.3%	14.5%	100.0%
Total	57.9%	17.2%	11.7%	6.0%	7.2%	100.0%

* In order to preserve anonymity we have not reported responses where there are fewer than ten respondents in a row.

<ends>