

African Health and Sex Survey 2013-14

Public Health England Regions (n=1026, September 2014)

This document reports data from the African Health and Sex Survey (AHSS) 2013-14, a large-scale, HIV prevention needs assessment among black African people living in England. It also forms one component of evaluation of the HIV Prevention England intervention '*It Starts with Me*'. AHSS builds on previous surveys with this population in the form of [Bass Line 2007/8](#) and [Bass Line 2008/9](#) an assessment of the sexual HIV prevention needs of African people, conducted by Sigma Research in collaboration with health promoters throughout England. This data supplements the main report which describes the survey methods and sets the questions in context. That report is available at: <http://www.sigmaresearch.org.uk/files/report2014c.pdf>

The survey

The survey was open for online self-completion at www.africanhealthsurvey.com between late September 2013 and the end of January 2014. The link to the survey was promoted via diverse means, including: online advertisements on websites with a large black African readership or client base; dissemination through the networks of a large number of community based organisations that work with black African communities; through the contacts of statutory sector service providers or commissioners; and via paid promotion on Facebook. The survey was optimised for completion on smartphone. To be included, respondents had to indicate that they: were at least 16 years of age; in England at the time of completion; identify themselves as African (using a variety of terms) or were born in an African country; and had not already completed the survey.

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 Public Health England region of residence is known. All other respondents are reported together as "region unknown". Respondents are grouped according to the region in which they live.

The tables

Groups of respondents living in the same Public Health England Region appear as a row in the tables. The bottom row of each table gives the result for the entire sample. The first table shows the number of Africans recruited to the survey living in each PHE region and the size of the sub-samples in the rest of the tables. The tables show the proportions (%) of each PHE region sub-sample in each category of the variable (less missing data). Rows (lines across) add up to 100% with the exception of table 7.

Funding

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HIV PREVALENCE, TRANSMISSION AND TREATMENT KNOWLEDGE INDICATORS (amongst all respondents)

19. "At least 1-in-20 of all Africans living in England have HIV infection"
20. "Effective treatment of HIV, using medication, significantly reduces the risk of HIV being passed on to others"
21. "HIV medication is available free of charge to anyone in the UK who has diagnosed HIV"
22. "HIV medicines work better if people with HIV start taking them early (before they start getting ill)"
23. "There are medicines that can help people with HIV to stay healthy"
24. "There is no cure for HIV infection once someone has it"
25. "HIV is never passed on through shaking hands or touching people"
26. "A person with HIV can pass it to a partner during sexual intercourse, without a condom"

CONDOM USE EFFICIACY INDICATORS (amongst those who had sex with men only)

27. "I sometimes have a problem getting hold of condoms"
28. "If I carried a condom I would worry about what people thought of me"
29. "I can ensure condoms are used with a sexual partner if I want them to be used"

CONDOM USE KNOWLEDGE INDICATORS (amongst all respondents except exclusively homosexually active women)

30. "There are a wide range of types and sizes of condoms available (e.g. latex or plastic, different thickness, different lengths)"
31. "Using the right size condom on a penis can reduce the likelihood of it breaking or slipping off"

SEXUAL HAPPINESS (amongst all respondents)

32. "Are you currently happy with your sex life?"

END

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SAMPLE DESCRIPTIONS

1. Sample size for Public Health England region of residence

	Frequency	Percent
North of England	182	17.7
Midlands and East of England	221	21.5
London integrated region and centre	426	41.5
South of England	124	12.1
Region unknown	73	7.1
Total	1026	100.0

2. Gender

% within PHE Region of residence

	Gender		Total
	A man	A woman	
North of England	39.0%	61.0%	100.0%
Midlands and East of England	42.1%	57.9%	100.0%
London integrated region and centre	38.5%	61.5%	100.0%
South of England	35.5%	64.5%	100.0%
Region unknown	28.8%	71.2%	100.0%
Total	38.3%	61.7%	100.0%

3. Ethnicity

% within PHE Region of residence

	Ethnic group								Total
	Black African	Black African British	African Asian	African Arab or Maghreb or North African	White African	African Caribbean	Mixed race African	Any other ethnic group	
North of England	69.2%	19.2%	1.1%	1.1%	4.4%	2.7%	2.2%		100.0%
Midlands and East of England	68.8%	17.2%	0.5%		5.0%	5.0%	3.6%		100.0%
London integrated region and centre	54.0%	29.1%	0.9%	0.9%	2.6%	10.1%	2.1%	0.2%	100.0%
South of England	70.2%	12.9%	1.6%		5.6%	5.6%	3.2%	0.8%	100.0%
Region unknown	57.5%	19.2%		1.4%	8.2%	9.6%	4.1%		100.0%
Total	62.1%	22.1%	0.9%	0.7%	4.2%	7.1%	2.7%	0.2%	100.0%

4. Age

% within PHE Region of residence

	Age groups in 10 year bands					Total
	<20	20s	30s	40s	50+	
North of England	16.0%	21.0%	33.1%	21.0%	8.8%	100.0%
Midlands and East of England	11.4%	23.3%	33.8%	24.7%	6.8%	100.0%
London integrated region and centre	14.4%	26.6%	26.8%	19.3%	12.9%	100.0%
South of England	13.8%	22.0%	30.1%	22.8%	11.4%	100.0%
Region unknown	29.2%	26.2%	24.6%	9.2%	10.8%	100.0%
Total	14.9%	24.3%	29.7%	20.5%	10.6%	100.0%

5. Length of time living in England

% within PHE Region of residence

	Length of time resident in England					Total
	1 year or less	More than 1 year but less than 3 years	More than 3 years but less than 6 years	More than 6 years but less than 10 years	More than 10 years/ All my life	
North of England	7.1%	7.1%	12.1%	19.8%	53.8%	100.0%
Midlands and East of England	4.6%	6.4%	6.8%	18.3%	63.9%	100.0%
London integrated region and centre	2.3%	5.2%	9.9%	14.3%	68.3%	100.0%
South of England	4.0%	9.7%	6.5%	22.6%	57.3%	100.0%
Region unknown	7.5%	10.4%	13.4%	22.4%	46.3%	100.0%
Total	4.2%	6.7%	9.4%	17.7%	62.0%	100.0%

6. Educational attainment

% within PHE Region of residence

	Educational Attainment groups			Total
	Low (primary or no education)	Medium (secondary)	High (university or college)	
North of England	7.1%	14.8%	78.0%	100.0%
Midlands and East of England	3.2%	16.5%	80.3%	100.0%
London integrated region and centre	3.3%	17.5%	79.1%	100.0%
South of England	1.6%	22.8%	75.6%	100.0%
Region unknown	12.3%	21.5%	66.2%	100.0%
Total	4.4%	17.7%	77.9%	100.0%

7. Public Health England Centres

% within PHE Region of residence

	PHE Region of residence				Total
	North of England	Midlands and East of England	London integrated region and centre	South of England	
North East	11.5%				2.2%
Cumbria and Lancashire	7.7%				1.5%
Yorkshire and the Humber	43.4%				8.3%
Greater Manchester	32.4%				6.2%
Cheshire and Merseyside	4.9%				0.9%
Lincolnshire, Leicestershire, Nottinghamshire and Derbyshire		29.4%			6.8%
West Midlands		26.7%			6.2%
Norfolk, suffolk, Cambridgeshire and Essex		14.5%			3.4%
Bedfordshire, Hertfordshire and Northamptonshire		29.4%			6.8%
London integrated region and centre			100.0%		44.7%
Sussex, Surrey and Kent				27.4%	3.6%
Thames Valley				34.7%	4.5%
Hampshire, Isle of Wight and Dorset				13.7%	1.8%
Devon, Cornwall and Somerset				8.1%	1.0%
Avon, Gloucestershire and Wiltshire				16.1%	2.1%
Total	100.0%	100.0%	100.0%	100.0%	100.0%

8. Gender of sexual partners in the previous year, in relation to own gender

% within PHE Region of residence

	Sex - Gender of sexual partners related to own gender				Total
	No sexual partners	Opposite sex partners only	Both opposite and same sex partners	Same sex partners only	
North of England	19.8%	72.5%	4.4%	3.3%	100.0%
Midlands and East of England	18.6%	72.9%	5.0%	3.6%	100.0%
London integrated region and centre	25.6%	68.3%	1.9%	4.2%	100.0%
South of England	21.8%	75.0%	2.4%	0.8%	100.0%
Region unknown	27.4%	63.0%	8.2%	1.4%	100.0%
Total	22.7%	70.5%	3.5%	3.3%	100.0%

HIV AND STI TESTING AND DIAGNOSIS

9. HIV testing history

% within PHE Region of residence

	Testing History			Total
	Never tested for HIV	Last HIV test negative	Diagnosed HIV positive	
North of England	31.5%	54.5%	14.0%	100.0%
Midlands and East of England	33.8%	58.3%	7.9%	100.0%
London integrated region and centre	34.3%	53.4%	12.3%	100.0%
South of England	37.9%	50.8%	11.3%	100.0%
Region unknown	47.8%	49.3%	3.0%	100.0%
Total	35.0%	54.1%	10.9%	100.0%

10. Reasons for never testing or not testing for HIV in the previous 5 years (amongst those who were not diagnosed with HIV)

10a. "It's not important to me to know my HIV status"

% within PHE Region of residence

	Why have you never / not recently tested for HIV? - not important to me to know my HIV status		Total
	Option not chosen	It's not important to me to know my HIV status	
North of England	87.3%	12.7%	100.0%
Midlands and East of England	96.6%	3.4%	100.0%
London integrated region and centre	91.2%	8.8%	100.0%
South of England	89.8%	10.2%	100.0%
Region unknown	87.5%	12.5%	100.0%
Total	91.3%	8.7%	100.0%

10b. "I don't know where to get tested"

% within PHE Region of residence

	Why have you never / not recently tested for HIV? - I don't know where to go to get tested		Total
	Option not chosen	I don't know where to get tested	
North of England	88.7%	11.3%	100.0%
Midlands and East of England	93.3%	6.7%	100.0%
London integrated region and centre	94.7%	5.3%	100.0%
South of England	89.8%	10.2%	100.0%
Region unknown	87.5%	12.5%	100.0%
Total	92.2%	7.8%	100.0%

10c. "I am too afraid I might have HIV"

% within PHE Region of residence

	Why have you never / not recently tested for HIV? - I am too afraid I might have HIV		Total
	Option not chosen	I am too afraid I might have HIV	
North of England	93.0%	7.0%	100.0%
Midlands and East of England	88.8%	11.2%	100.0%
London integrated region and centre	97.1%	2.9%	100.0%
South of England	89.8%	10.2%	100.0%
Region unknown	93.8%	6.2%	100.0%
Total	93.4%	6.6%	100.0%

10d. "I am afraid of being treated differently if I take a test"

% within PHE Region of residence

	Why have you never / not recently tested for HIV? - I am afraid of being treated differently if I take a test		Total
	Option not chosen	I am afraid of being treated differently if I take a test	
North of England	93.0%	7.0%	100.0%
Midlands and East of England	94.4%	5.6%	100.0%
London integrated region and centre	97.1%	2.9%	100.0%
South of England	91.8%	8.2%	100.0%
Region unknown	93.8%	6.2%	100.0%
Total	94.9%	5.1%	100.0%

10e. "I am afraid of being treated differently if I have HIV"

% within PHE Region of residence

	Why have you never / not recently tested for HIV? - I am afraid of being treated differently if I have HIV		Total
	Option not chosen	I am afraid of being treated differently if I have HIV	
North of England	93.0%	7.0%	100.0%
Midlands and East of England	93.3%	6.7%	100.0%
London integrated region and centre	97.1%	2.9%	100.0%
South of England	89.8%	10.2%	100.0%
Region unknown	96.9%	3.1%	100.0%
Total	94.7%	5.3%	100.0%

10f. "It would cause problems in my relationship"

% within PHE Region of residence

	Why have you never / not recently tested for HIV? - It would cause problems in my relationship		Total
	Option not chosen	It would cause problems in my relationship	
North of England	97.2%	2.8%	100.0%
Midlands and East of England	93.3%	6.7%	100.0%
London integrated region and centre	98.8%	1.2%	100.0%
South of England	91.8%	8.2%	100.0%
Region unknown	96.9%	3.1%	100.0%
Total	96.4%	3.6%	100.0%

10g. "I have no reason to think I have HIV"

% within PHE Region of residence

	Why have you never / not recently tested for HIV? - I have no reason to think I have HIV		Total
	Option not chosen	I have no reason to think I have HIV	
North of England	38.0%	62.0%	100.0%
Midlands and East of England	37.1%	62.9%	100.0%
London integrated region and centre	36.3%	63.7%	100.0%
South of England	38.8%	61.2%	100.0%
Region unknown	34.4%	65.6%	100.0%
Total	36.9%	63.1%	100.0%

10h. "I've never had intercourse"

% within PHE Region of residence

	Why have you never / not recently tested for HIV? - I've never had intercourse		Total
	Option not chosen	I've never had intercourse	
North of England	87.3%	12.7%	100.0%
Midlands and East of England	86.5%	13.5%	100.0%
London integrated region and centre	73.1%	26.9%	100.0%
South of England	83.7%	16.3%	100.0%
Region unknown	71.9%	28.1%	100.0%
Total	79.6%	20.4%	100.0%

10i. "Other reason"

% within PHE Region of residence

	Why have you never / not recently tested for HIV? - Other reason		Total
	Option not chosen	I've never had intercourse	
North of England	91.5%	8.5%	100.0%
Midlands and East of England	92.1%	7.9%	100.0%
London integrated region and centre	92.4%	7.6%	100.0%
South of England	91.8%	8.2%	100.0%
Region unknown	100.0%		100.0%
Total	92.7%	7.3%	100.0%

11. Reasons for testing for HIV (amongst those who tested HIV negative on last test or have been diagnosed with HIV)

11a. "I became ill"

% within PHE Region of residence

	Why did you test - I became ill		Total
	Option not chosen	I became ill	
North of England	88.7%	11.3%	100.0%
Midlands and East of England	93.6%	6.4%	100.0%
London integrated region and centre	89.6%	10.4%	100.0%
South of England	91.7%	8.3%	100.0%
Region unknown	96.9%	3.1%	100.0%
Total	90.9%	9.1%	100.0%

11b. "I like to test regularly"

% within PHE Region of residence

	Why did you test - I like to test regularly		Total
	Option not chosen	I like to test regularly	
North of England	76.4%	23.6%	100.0%
Midlands and East of England	66.4%	33.6%	100.0%
London integrated region and centre	75.5%	24.5%	100.0%
South of England	79.2%	20.8%	100.0%
Region unknown	62.5%	37.5%	100.0%
Total	73.5%	26.5%	100.0%

11c. "It was part of routine health screening"

% within PHE Region of residence

	Why did you test - It was part of routine health screening		Total
	Option not chosen	It was part of routine health screening	
North of England	73.6%	26.4%	100.0%
Midlands and East of England	74.4%	25.6%	100.0%
London integrated region and centre	72.3%	27.7%	100.0%
South of England	79.2%	20.8%	100.0%
Region unknown	62.5%	37.5%	100.0%
Total	73.3%	26.7%	100.0%

11d. "It was part of an antenatal screening"

% within PHE Region of residence

	Why did you test - It was part of an antenatal screening		Total
	Option not chosen	It was part of an antenatal screening	
North of England	87.7%	12.3%	100.0%
Midlands and East of England	82.4%	17.6%	100.0%
London integrated region and centre	85.9%	14.1%	100.0%
South of England	81.9%	18.1%	100.0%
Region unknown	81.2%	18.8%	100.0%
Total	84.8%	15.2%	100.0%

11e. "Because of a particular risk I took"

% within PHE Region of residence

	Why did you test - Because of a particular risk I took		Total
	Option not chosen	Because of a particular risk I took	
North of England	89.6%	10.4%	100.0%
Midlands and East of England	92.0%	8.0%	100.0%
London integrated region and centre	93.6%	6.4%	100.0%
South of England	87.5%	12.5%	100.0%
Region unknown	90.6%	9.4%	100.0%
Total	91.6%	8.4%	100.0%

11f. "My doctor suggested that I take a test"

% within PHE Region of residence

	Why did you test - My doctor suggested that I take a test		Total
	Option not chosen	My doctor suggested that I take a test	
North of England	88.7%	11.3%	100.0%
Midlands and East of England	96.0%	4.0%	100.0%
London integrated region and centre	94.4%	5.6%	100.0%
South of England	95.8%	4.2%	100.0%
Region unknown	81.2%	18.8%	100.0%
Total	93.2%	6.8%	100.0%

11g. "Because I am a member of a high risk group"

% within PHE Region of residence

	Why did you test - Because I am a member of a high risk group		Total
	Option not chosen	Because I am a member of a high risk group	
North of England	93.4%	6.6%	100.0%
Midlands and East of England	94.4%	5.6%	100.0%
London integrated region and centre	97.6%	2.4%	100.0%
South of England	97.2%	2.8%	100.0%
Region unknown	96.9%	3.1%	100.0%
Total	96.1%	3.9%	100.0%

11h. "Because my partner wanted me to test"

% within PHE Region of residence

	Why did you test - Because my partner wanted me to test		Total
	Option not chosen	Because my partner wanted me to test	
North of England	95.3%	4.7%	100.0%
Midlands and East of England	95.2%	4.8%	100.0%
London integrated region and centre	95.6%	4.4%	100.0%
South of England	91.7%	8.3%	100.0%
Region unknown	90.6%	9.4%	100.0%
Total	94.7%	5.3%	100.0%

11i. "Because my partner told me they were HIV positive"

% within PHE Region of residence

	Why did you test - Because my partner told me they were HIV positive		Total
	Option not chosen	Because my partner told me they were HIV positive	
North of England	94.3%	5.7%	100.0%
Midlands and East of England	97.6%	2.4%	100.0%
London integrated region and centre	98.8%	1.2%	100.0%
South of England	95.8%	4.2%	100.0%
Region unknown	96.9%	3.1%	100.0%
Total	97.3%	2.7%	100.0%

11j. "Other reason"

% within PHE Region of residence

	Why did you test - Other reason		Total
	Option not chosen	Other reason	
North of England	91.5%	8.5%	100.0%
Midlands and East of England	88.0%	12.0%	100.0%
London integrated region and centre	86.7%	13.3%	100.0%
South of England	83.3%	16.7%	100.0%
Region unknown	96.9%	3.1%	100.0%
Total	88.0%	12.0%	100.0%

12. Confidence in future testing (amongst those who had not been diagnosed with HIV)

% within PHE Region of residence

	How confident are you that you could get a test for HIV if you wanted one?					Total
	Very confident	Quite confident	A little confident	Not at all confident	I don't know	
North of England	72.4%	13.8%	7.9%	3.3%	2.6%	100.0%
Midlands and East of England	66.8%	18.1%	5.0%	4.0%	6.0%	100.0%
London integrated region and centre	71.9%	14.8%	5.7%	1.9%	5.7%	100.0%
South of England	63.3%	17.4%	11.0%	3.7%	4.6%	100.0%
Region unknown	68.8%	15.6%	7.8%	3.1%	4.7%	100.0%
Total	69.6%	15.7%	6.7%	2.9%	5.1%	100.0%

13. Setting for HIV testing (amongst those who had received a test)

% within PHE Region of residence

	If you were to have an HIV test in the future, where would you prefer to test?								Total
	At a GUM, STD or sexual health clinic	At a GP surgery or local doctor	At a Private health care clinic	At an HIV or African organisation	At an antenatal clinic	At home using a sampling kit that I sent to the lab for a result	At home using a testing kit that would give me an immediate result	Elsewhere or other	
North of England	29.8%	31.1%	4.6%	2.0%	0.7%	8.6%	21.9%	1.3%	100.0%
Midlands and East of England	26.9%	27.9%	7.6%	10.2%	1.0%	3.6%	21.3%	1.5%	100.0%
London integrated region and centre	31.9%	27.6%	8.9%	8.1%	1.4%	5.9%	13.5%	2.7%	100.0%
South of England	26.4%	37.3%	3.6%	2.7%	0.9%	4.5%	22.7%	1.8%	100.0%
Region unknown	20.6%	38.1%	7.9%	4.8%	3.2%	7.9%	15.9%	1.6%	100.0%
Total	29.0%	30.2%	7.2%	6.6%	1.2%	5.8%	18.0%	2.0%	100.0%

SEXUAL RISK & PRECAUTION BEHAVIOUR

14. Those engaging in sexual intercourse with a sero-discordant or sero-unknown regular partner where they did not utilise condoms on all occasions (amongst all respondents)

% within PHE Region of residence

	Potential sero-discordant UAI with regular intercourse partner		Total
	No potential UI with potential sero-discordant partner	Potential UI with potential sero-discordant partner	
North of England	87.8%	12.2%	100.0%
Midlands and East of England	87.3%	12.7%	100.0%
London integrated region and centre	88.7%	11.3%	100.0%
South of England	90.3%	9.7%	100.0%
Region unknown	89.7%	10.3%	100.0%
Total	88.5%	11.5%	100.0%

15. Casual Sexual partner in the previous year (amongst all respondents)

% within PHE Region of residence

	Have you had sexual intercourse with an CASUAL in the last 12 months?		Total
	No	Yes	
North of England	64.0%	36.0%	100.0%
Midlands and East of England	64.8%	35.2%	100.0%
London integrated region and centre	73.3%	26.7%	100.0%
South of England	68.5%	31.5%	100.0%
Region unknown	65.2%	34.8%	100.0%
Total	68.7%	31.3%	100.0%

16. Number of sexual intercourse partners in the previous 12 months (amongst all respondents)

% within PHE Region of residence

	Number of sexual intercourse partners both men and women regs and casuals (for everyone all)									Total
	1	2	3	4	5	6 to 10	11-20	21 or more	None	
North of England	44.7%	7.3%	7.8%	3.4%	2.8%	4.5%	2.2%	2.8%	24.6%	100.0%
Midlands and East of England	47.9%	8.2%	9.1%	5.0%	2.3%	2.7%	0.9%	1.4%	22.4%	100.0%
London integrated region and centre	47.9%	6.2%	5.7%	3.3%	2.4%	2.1%	1.2%	1.4%	29.9%	100.0%
South of England	48.8%	8.9%	7.3%	0.8%	0.8%	4.9%		2.4%	26.0%	100.0%
Region unknown	37.7%	8.7%	4.3%	1.4%	1.4%	7.2%	1.4%	2.9%	34.8%	100.0%
Total	46.7%	7.3%	6.9%	3.3%	2.2%	3.4%	1.2%	1.9%	27.2%	100.0%

17. Femidom use in the previous 12 months (amongst heterosexually active respondents)

% within PHE Region of residence

	Have you or a partner used a FEMIDOM (female condom) during sexual intercourse IN THE LAST 12 MONTHS? (heterosexually active respondents)			Total
	No	Yes	I don't know what a Femidom is	
North of England	83.5%	3.6%	12.9%	100.0%
Midlands and East of England	87.7%	3.5%	8.8%	100.0%
London integrated region and centre	82.9%	4.3%	12.7%	100.0%
South of England	83.3%	7.3%	9.4%	100.0%
Region unknown	85.4%	8.3%	6.2%	100.0%
Total	84.3%	4.6%	11.0%	100.0%

18. Experience of condom failure (amongst those who had sexual intercourse and had used a condom on at least one occasion in the previous 12 months)

% within PHE Region of residence

	Have you or a sexual partner had a condom break or come off during sexual intercourse IN THE LAST 12 MONTHS?		Total
	No	Yes	
North of England	80.7%	19.3%	100.0%
Midlands and East of England	70.1%	29.9%	100.0%
London integrated region and centre	75.3%	24.7%	100.0%
South of England	68.8%	31.2%	100.0%
Region unknown	65.2%	34.8%	100.0%
Total	74.0%	26.0%	100.0%

HIV PREVALENCE, TRANSMISSION AND TREATMENT KNOWLEDGE INDICATORS (amongst all respondents)

19. "At least 1-in20 of all Africans living in England have HIV infection."

% within PHE Region of residence

	HIV and AIDS treatment knowledge - At least 1-in-20 of all Africans living in England have HIV infection.				Total
	I knew this before today	I wasn't sure if this was true or not	I didn't know this	I don't understand this statement	
North of England	26.1%	26.7%	45.0%	2.2%	100.0%
Midlands and East of England	33.9%	19.9%	44.8%	1.4%	100.0%
London integrated region and centre	27.3%	18.7%	51.9%	2.1%	100.0%
South of England	23.6%	22.0%	51.2%	3.3%	100.0%
Region unknown	16.7%	12.1%	66.7%	4.5%	100.0%
Total	27.4%	20.4%	50.0%	2.3%	100.0%

20. "Effective treatment of HIV, using medication, significantly reduces the risk of HIV being passed on to others"

% within PHE Region of residence

	HIV and AIDS treatment knowledge - Effective treatment of HIV, using medication, significantly reduces the risk of HIV being passed on to others.				Total
	I knew this before today	I wasn't sure if this was true or not	I didn't know this	I don't understand this statement	
North of England	57.8%	18.3%	21.1%	2.8%	100.0%
Midlands and East of England	54.3%	20.4%	23.5%	1.8%	100.0%
London integrated region and centre	57.5%	18.8%	21.4%	2.4%	100.0%
South of England	53.2%	23.4%	21.8%	1.6%	100.0%
Region unknown	50.8%	20.0%	24.6%	4.6%	100.0%
Total	55.9%	19.7%	22.1%	2.4%	100.0%

21. "HIV medication is available free of charge to anyone in the UK who has diagnosed HIV"

% within PHE Region of residence

	HIV and AIDS treatment knowledge - HIV medication is available free of charge to anyone in the UK who has diagnosed HIV.				Total
	I knew this before today	I wasn't sure if this was true or not	I didn't know this	I don't understand this statement	
North of England	64.6%	8.8%	23.8%	2.8%	100.0%
Midlands and East of England	64.5%	15.0%	20.5%		100.0%
London integrated region and centre	66.8%	12.3%	20.9%		100.0%
South of England	61.5%	13.9%	24.6%		100.0%
Region unknown	49.3%	14.9%	29.9%	6.0%	100.0%
Total	64.1%	12.6%	22.3%	0.9%	100.0%

22. "HIV medicines work better if people with HIV start taking them early (before they start getting ill)"

% within PHE Region of residence

	HIV and AIDS treatment knowledge - HIV medicines work better if people with HIV start taking them early (before they start getting ill).				Total
	I knew this before today	I wasn't sure if this was true or not	I didn't know this	I don't understand this statement	
North of England	77.8%	8.9%	10.6%	2.8%	100.0%
Midlands and East of England	80.8%	6.8%	11.9%	0.5%	100.0%
London integrated region and centre	78.9%	7.8%	12.6%	0.7%	100.0%
South of England	77.4%	11.3%	11.3%		100.0%
Region unknown	75.4%	7.7%	13.8%	3.1%	100.0%
Total	78.7%	8.2%	12.0%	1.1%	100.0%

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

% within PHE Region of residence

	HIV and AIDS treatment knowledge - There are medicines that can help people with HIV to stay healthy.				Total
	I knew this before today	I wasn't sure if this was true or not	I didn't know this	I don't understand this statement	
North of England	90.0%	4.4%	3.9%	1.7%	100.0%
Midlands and East of England	95.0%	2.3%	2.7%		100.0%
London integrated region and centre	88.8%	5.5%	5.0%	0.7%	100.0%
South of England	90.3%	4.0%	4.8%	0.8%	100.0%
Region unknown	83.6%	6.0%	4.5%	6.0%	100.0%
Total	90.2%	4.5%	4.3%	1.1%	100.0%

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

% within PHE Region of residence

	HIV and AIDS treatment knowledge - There is no cure for HIV infection once someone has it.				Total
	I knew this before today	I wasn't sure if this was true or not	I didn't know this	I don't understand this statement	
North of England	91.1%	3.9%	1.1%	3.9%	100.0%
Midlands and East of England	90.9%	6.4%	2.3%	0.5%	100.0%
London integrated region and centre	93.1%	3.8%	1.9%	1.2%	100.0%
South of England	90.3%	5.6%	4.0%		100.0%
Region unknown	92.6%	2.9%		4.4%	100.0%
Total	91.9%	4.5%	2.0%	1.6%	100.0%

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

% within PHE Region of residence

	HIV and AIDS treatment knowledge - HIV is never passed on through shaking hands or touching people.				Total
	I knew this before today	I wasn't sure if this was true or not	I didn't know this	I don't understand this statement	
North of England	92.8%	1.7%	3.9%	1.7%	100.0%
Midlands and East of England	95.5%	3.2%	1.4%		100.0%
London integrated region and centre	94.1%	3.8%	1.9%	0.2%	100.0%
South of England	94.4%	2.4%	3.2%		100.0%
Region unknown	88.1%	1.5%	7.5%	3.0%	100.0%
Total	93.8%	3.0%	2.7%	0.6%	100.0%

26. "A person with HIV can pass it to a partner during sexual intercourse, without a condom"

% within PHE Region of residence

	HIV and AIDS treatment knowledge - A person with HIV can pass it to a partner during sexual intercourse, without a condom.				Total
	I knew this before today	I wasn't sure if this was true or not	I didn't know this	I don't understand this statement	
North of England	93.4%	2.2%	3.3%	1.1%	100.0%
Midlands and East of England	97.7%	0.5%	0.9%	0.9%	100.0%
London integrated region and centre	97.6%	0.9%	0.7%	0.7%	100.0%
South of England	97.6%	1.6%	0.8%		100.0%
Region unknown	89.7%	2.9%	2.9%	4.4%	100.0%
Total	96.4%	1.3%	1.4%	1.0%	100.0%

CONDOM USE EFFICACY INDICATORS (amongst those who had sex with men only)

27. "I sometimes have a problem getting hold of condoms"

% within PHE Region of residence

	I sometimes have a problem getting hold of condoms. (of those who had sex with men)					Total
	strongly agree	agree	don't know or does not apply	disagree	strongly disagree	
North of England	4.8%	4.8%	9.5%	33.3%	47.6%	100.0%
Midlands and East of England	3.5%	7.1%	24.8%	24.8%	39.8%	100.0%
London integrated region and centre	4.6%	6.7%	17.0%	23.2%	48.5%	100.0%
South of England	1.6%	3.2%	23.8%	34.9%	36.5%	100.0%
Region unknown	8.6%	8.6%	25.7%	34.3%	22.9%	100.0%
Total	4.3%	6.1%	19.0%	27.6%	42.9%	100.0%

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

% within PHE Region of residence

	If I carried a condom I would worry about what people thought of me. (of those who had sex with men)					Total
	strongly agree	agree	don't know or does not apply	disagree	strongly disagree	
North of England	10.7%	13.1%	7.1%	20.2%	48.8%	100.0%
Midlands and East of England	17.0%	14.3%	19.6%	19.6%	29.5%	100.0%
London integrated region and centre	12.0%	8.9%	18.2%	24.5%	36.5%	100.0%
South of England	10.9%	12.5%	15.6%	26.6%	34.4%	100.0%
Region unknown	11.4%	14.3%	22.9%	22.9%	28.6%	100.0%
Total	12.7%	11.7%	16.6%	22.8%	36.1%	100.0%

29. "I can ensure condoms are used with a sexual partner if I want them to be used"

% within PHE Region of residence

	I can ensure condoms are used with a sexual partner if I want them to be used. (of those who had sex with men)					Total
	strongly agree	agree	don't know or does not apply	disagree	strongly disagree	
North of England	63.1%	20.2%	7.1%	2.4%	7.1%	100.0%
Midlands and East of England	52.2%	19.5%	22.1%	3.5%	2.7%	100.0%
London integrated region and centre	52.6%	21.1%	16.0%	7.7%	2.6%	100.0%
South of England	50.0%	29.0%	9.7%	3.2%	8.1%	100.0%
Region unknown	48.6%	20.0%	17.1%	5.7%	8.6%	100.0%
Total	53.7%	21.5%	15.2%	5.1%	4.5%	100.0%

CONDOM USE KNOWLEDGE INDICATORS (amongst all respondents except exclusively homosexually active women)

30. "There are a wide range of types and sizes of condoms available (e.g. latex or plastic, different thickness, different lengths)"

% within PHE Region of residence

	There are a wide range of types and sizes of condoms available (e.g. latex or plastic, different thickness, different lengths).				Total
	I knew this before today	I didn't know this before today	I wasn't sure if this was true or not	I don't understand this statement	
North of England	83.7%	10.7%	5.1%	0.6%	100.0%
Midlands and East of England	81.7%	13.2%	4.1%	0.9%	100.0%
London integrated region and centre	82.4%	11.8%	4.1%	1.7%	100.0%
South of England	79.8%	12.1%	4.8%	3.2%	100.0%
Region unknown	73.5%	14.7%	8.8%	2.9%	100.0%
Total	81.6%	12.2%	4.7%	1.6%	100.0%

31. "Using the right size condom on a penis can reduce the likelihood of it breaking or slipping off"

% within PHE Region of residence

	Using the right size condom on a penis can reduce the likelihood of it breaking or slipping off.				Total
	I knew this before today	I didn't know this before today	I wasn't sure if this was true or not	I don't understand this statement	
North of England	77.3%	17.0%	5.7%		100.0%
Midlands and East of England	79.4%	14.7%	5.5%	0.5%	100.0%
London integrated region and centre	76.2%	16.1%	6.0%	1.7%	100.0%
South of England	72.4%	15.4%	9.8%	2.4%	100.0%
Region unknown	69.6%	21.7%	4.3%	4.3%	100.0%
Total	76.1%	16.3%	6.2%	1.4%	100.0%

SEXUAL HAPPINESS (Amongst all respondents)

32. "Are you currently happy with your sex life?"

% within PHE Region of residence

	Are you currently happy with your sex life?		Total
	No	Yes	
North of England	25.9%	74.1%	100.0%
Midlands and East of England	22.8%	77.2%	100.0%
London integrated region and centre	24.6%	75.4%	100.0%
South of England	26.2%	73.8%	100.0%
Region unknown	16.9%	83.1%	100.0%
Total	24.1%	75.9%	100.0%

END