

Vital Statistics 2008 The UK Gay Men's Sex Survey

Area sub-samples data report (December 2009)

North West Strategic Health Authority (n=667)

This report uses data from the UK *Gay Men's Sex Survey* 2008, conducted by Sigma Research in collaboration with health promoters throughout the UK. It supplements the main survey report which will be published in early 2010. Survey methods and interpretation of the variables will be outlined in that report.

This data is intended to provide HIV health promotion planners with information about their local population of gay men and bisexual men. There is a data report for each of the ten Strategic Health Authorities (SHA) in England, with men grouped according to their Primary Care Trust (PCT) of residence. These 2008 reports, and similar reports for previous years, are available at: www.sigmaresearch.org.uk/gmss/go.php/region

There are also whole country reports for England, Wales, Scotland, Northern Ireland and the Republic of Ireland, with men grouped according to their region of residence. These reports, and similar reports for previous years, are available at: www.sigmaresearch.org.uk/gmss/go.php/country

The data

The survey used two data collection methods over the summer of 2008: a self-sealing, Freepost addressed booklet distributed by health promotion agencies; and via a specific website promoted via links on gay and HIV-related websites.

This report contains data from all the men recruited through both methods. To be included in the sample respondents had to: be male; be aged 14 or over; be living in the UK; have had sex with a man in the last year or have a gay, bisexual or other "queer" identity; have completed at least one demographic question and one other question. Differences between the number of surveys returned and the number of men who appear in the sample are due to these exclusions.

The tables

Groups of men living in the same PCT appear as a row (horizontal line) in the tables. The bottom row of each table gives the result for the entire Strategic Health Authority. The first table shows the number of men recruited living in each PCT and the size of the sub-samples in the rest of the tables. PCT areas with fewer than 20 men in the sample are reported as "all other North West men". Some adjoining PCT areas are amalgamated where respondents cannot be allocated to an individual PCT. The tables show the proportions (%) of each sub-sample for that variable (less missing data). Rows add up to 100%. The only exception to this layout is table 3, Age averages.

Questionnaires

The contents page identifies the Booklet question number (Q) each table is derived from. The questionnaire used in the survey is available to download at: www.sigmaresearch.org.uk/files/VS2008booklet.pdf

Funding

The survey was funded by Terrence Higgins Trust as part of CHAPS, a national HIV prevention initiative funded by the English Department of Health. Online recruitment occurred in England, Wales, Scotland, Northern Ireland and the Republic of Ireland. Booklet recruitment occurred only in England and Wales.



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SAMPLE DESCRIPTION

1a. Primary Care Trust (PCT) area of residence.

	Frequency	Percent
NHS Manchester	153	22.9
Liverpool PCT	109	16.3
Salford PCT	50	7.5
NHS Central Lancashire	30	4.5
NHS Halton and St Helens	29	4.3
NHS North Lancashire	24	3.6
NHS Stockport	22	3.3
NHS Western Cheshire	22	3.3
NHS Wirral	21	3.1
NHS Cumbria	20	3.0
NHS Sefton	20	3.0
NHS Tameside and Glossop	19	2.8
Central & Eastern Cheshire PCT	18	2.7
NHS Blackpool	17	2.5
Trafford PCT	16	2.4
NHS East Lancashire	15	2.2
NHS Bury	14	2.1
NHS Bolton	13	1.9
Ashton, Leigh and Wigan PCT	12	1.8
NHS Knowsley	11	1.6
NHS Warrington	10	1.5
Oldham PCT	9	1.3
NHS Blackburn with Darwen	5	.7
NHS Heywood, Middleton and Rochdale	4	.6
N. / E. / Central Lancashire PCT unknown (Lancashire)	2	.3
PCT area unknown	1	.1
NHS Western Cheshire / Central and Eastern Cheshire PCT Unknown	1	.1
Total	667	100.0

1b. Web and booklet sample sizes by PCT area of residence.

Count

	Distribution method		Total
	Web	Booklet	
PCT area unknown	1	0	1
NHS Cumbria	16	4	20
NHS North Lancashire	22	2	24
N. / E. / Central Lancashire PCT unknown (Lancashire)	1	1	2
NHS Blackpool	12	5	17
NHS East Lancashire	13	2	15
NHS Sefton	8	12	20
NHS Central Lancashire	17	13	30
NHS Blackburn with Darwen	4	1	5
NHS Wirral	11	10	21
Liverpool PCT	32	77	109
NHS Knowsley	6	5	11
NHS Halton and St Helens	9	20	29
Ashton, Leigh and Wigan PCT	6	6	12
NHS Bolton	10	3	13
NHS Bury	10	4	14
NHS Heywood, Middleton and Rochdale	3	1	4
NHS Warrington	6	4	10
Salford PCT	35	15	50
Trafford PCT	10	6	16
NHS Manchester	90	63	153
Oldham PCT	6	3	9
NHS Tameside and Glossop	12	7	19
NHS Stockport	15	7	22
NHS Western Cheshire	18	4	22
NHS Western Cheshire / Central and Eastern Cheshire PCT Unknown	1	0	1
Central & Eastern Cheshire PCT	14	4	18
Total	388	279	667

2. Age, in 5 groups (Q6)

% within PCT area of residence

	Age, in 5 groups (Q6)					Total
	<20	20s	30s	40s	50+	
NHS Cumbria	20.0%	15.0%	30.0%	30.0%	5.0%	100.0%
NHS North Lancashire	12.5%	20.8%	33.3%	20.8%	12.5%	100.0%
NHS Sefton	5.3%	36.8%	26.3%	21.1%	10.5%	100.0%
NHS Central Lancashire	13.3%	20.0%	10.0%	26.7%	30.0%	100.0%
NHS Wirral	15.0%	40.0%	15.0%	5.0%	25.0%	100.0%
Liverpool PCT	4.6%	32.1%	30.3%	20.2%	12.8%	100.0%
NHS Halton and St Helens	6.9%	31.0%	27.6%	6.9%	27.6%	100.0%
Salford PCT		22.0%	32.0%	34.0%	12.0%	100.0%
NHS Manchester	4.6%	32.0%	34.6%	19.0%	9.8%	100.0%
NHS Stockport	4.5%	18.2%	36.4%	13.6%	27.3%	100.0%
NHS Western Cheshire	4.5%	31.8%	13.6%	22.7%	27.3%	100.0%
All other North West men	3.6%	21.0%	31.1%	25.7%	18.6%	100.0%
Total	5.6%	26.9%	29.8%	21.8%	15.9%	100.0%

3. Age averages (Q6)

Age averages (Q6)

PCT area of residence	Median	Mean	Minimum	Maximum	Std. Deviation
NHS Cumbria	37.0000	34.6500	16.00	54.00	11.20749
NHS North Lancashire	34.5000	35.6250	16.00	62.00	12.33522
NHS Sefton	37.0000	36.2632	19.00	78.00	14.47543
NHS Central Lancashire	41.0000	39.3333	18.00	72.00	15.90561
NHS Wirral	28.5000	35.2500	16.00	76.00	17.10609
Liverpool PCT	33.0000	35.1101	15.00	71.00	11.70497
NHS Halton and St Helens	35.0000	38.2069	19.00	74.00	15.75114
Salford PCT	37.0000	38.1600	20.00	58.00	9.86927
NHS Manchester	33.0000	34.4575	17.00	69.00	10.79595
NHS Stockport	39.0000	40.5909	18.00	68.00	14.19141
NHS Western Cheshire	39.5000	39.9545	18.00	70.00	15.48418
All other North West men	37.0000	38.6347	16.00	78.00	12.49933
Total	35.0000	36.7835	15.00	78.00	12.56039

4. Ethnicity, in 6 groups (Q7)

% within PCT area of residence

	Ethnicity, in 6 groups (Q7)						Total
	White British	White other	Black	Asian	Mixed	Other	
NHS Cumbria	90.0%	5.0%				5.0%	100.0%
NHS North Lancashire	100.0%						100.0%
NHS Sefton	95.0%	5.0%					100.0%
NHS Central Lancashire	96.7%	3.3%					100.0%
NHS Wirral	95.2%				4.8%		100.0%
Liverpool PCT	92.5%	3.7%			1.9%	1.9%	100.0%
NHS Halton and St Helens	100.0%						100.0%
Salford PCT	90.0%	6.0%	2.0%			2.0%	100.0%
NHS Manchester	85.6%	7.2%	.7%	2.0%	3.3%	1.3%	100.0%
NHS Stockport	90.9%	9.1%					100.0%
NHS Western Cheshire	95.5%	4.5%					100.0%
All other North West men	92.2%	4.8%		1.2%	.6%	1.2%	100.0%
Total	91.6%	4.8%	.3%	.8%	1.4%	1.2%	100.0%

5. Highest education qualification (Q8)

% within PCT area of residence

	Highest education qualification (Q8)			Total
	Low	Medium	High	
NHS Cumbria	20.0%	25.0%	55.0%	100.0%
NHS North Lancashire	25.0%	25.0%	50.0%	100.0%
NHS Sefton	36.8%	36.8%	26.3%	100.0%
NHS Central Lancashire	27.6%	27.6%	44.8%	100.0%
NHS Wirral	19.0%	42.9%	38.1%	100.0%
Liverpool PCT	28.0%	29.0%	43.0%	100.0%
NHS Halton and St Helens	25.9%	37.0%	37.0%	100.0%
Salford PCT	22.0%	26.0%	52.0%	100.0%
NHS Manchester	23.0%	25.0%	52.0%	100.0%
NHS Stockport	18.2%	27.3%	54.5%	100.0%
NHS Western Cheshire	22.7%	22.7%	54.5%	100.0%
All other North West men	26.3%	29.3%	44.3%	100.0%
Total	25.0%	28.3%	46.7%	100.0%

6. Sexual identity(Q9)

% within PCT area of residence

	Sexual identity (Q9)				Total
	Gay	Bisexual	I don't usually use a term	Any other term	
NHS Cumbria	65.0%	25.0%	10.0%		100.0%
NHS North Lancashire	95.8%	4.2%			100.0%
NHS Sefton	90.0%	5.0%		5.0%	100.0%
NHS Central Lancashire	86.7%	6.7%	3.3%	3.3%	100.0%
NHS Wirral	81.0%	9.5%	9.5%		100.0%
Liverpool PCT	89.8%	7.4%	2.8%		100.0%
NHS Halton and St Helens	89.7%	3.4%	6.9%		100.0%
Salford PCT	96.0%	2.0%	2.0%		100.0%
NHS Manchester	88.9%	5.2%	5.2%	.7%	100.0%
NHS Stockport	86.4%	4.5%	4.5%	4.5%	100.0%
NHS Western Cheshire	86.4%	4.5%	9.1%		100.0%
All other North West men	84.3%	10.2%	4.8%	.6%	100.0%
Total	87.5%	7.2%	4.5%	.8%	100.0%

7. Trans male status (Q1)

% within PCT area of residence

	Trans male status (Q1)		Total
	No	Yes	
NHS Cumbria	100.0%		100.0%
NHS North Lancashire	95.7%	4.3%	100.0%
NHS Sefton	90.0%	10.0%	100.0%
NHS Central Lancashire	96.7%	3.3%	100.0%
NHS Wirral	100.0%		100.0%
Liverpool PCT	97.1%	2.9%	100.0%
NHS Halton and St Helens	100.0%		100.0%
Salford PCT	100.0%		100.0%
NHS Manchester	100.0%		100.0%
NHS Stockport	95.5%	4.5%	100.0%
NHS Western Cheshire	95.5%	4.5%	100.0%
All other North West men	96.9%	3.1%	100.0%
Total	97.8%	2.2%	100.0%

8. Gender of sexual partners in the last year (Q23)

% within PCT area of residence

	Gender of sexual partners in the last year (Q23)				Total
	No one	Women only	Men only	Both men and women	
NHS Cumbria	10.0%		70.0%	20.0%	100.0%
NHS North Lancashire	12.5%		79.2%	8.3%	100.0%
NHS Sefton	10.0%		90.0%		100.0%
NHS Central Lancashire	10.0%		90.0%		100.0%
NHS Wirral	14.3%		85.7%		100.0%
Liverpool PCT	11.9%		83.5%	4.6%	100.0%
NHS Halton and St Helens	3.4%		93.1%	3.4%	100.0%
Salford PCT	2.0%		92.0%	6.0%	100.0%
NHS Manchester	7.8%		88.2%	3.9%	100.0%
NHS Stockport	4.5%		81.8%	13.6%	100.0%
NHS Western Cheshire	4.5%		90.9%	4.5%	100.0%
All other North West men	4.8%	.6%	85.6%	9.0%	100.0%
Total	7.5%	.1%	86.4%	6.0%	100.0%

9. Marriage / Civil partnership status (Q16)

% within PCT area of residence

	Marriage / Civil partnership status (Q16)			Total
	In a civil partnership with a man	In a marriage with a woman	Neither of these	
NHS Cumbria	21.1%	5.3%	73.7%	100.0%
NHS North Lancashire	20.8%	4.2%	75.0%	100.0%
NHS Sefton	15.8%		84.2%	100.0%
NHS Central Lancashire	3.4%		96.6%	100.0%
NHS Wirral	9.5%		90.5%	100.0%
Liverpool PCT	6.5%	2.8%	90.7%	100.0%
NHS Halton and St Helens	3.6%		96.4%	100.0%
Salford PCT	8.0%	2.0%	90.0%	100.0%
NHS Manchester	3.3%	1.3%	95.4%	100.0%
NHS Stockport		13.6%	86.4%	100.0%
NHS Western Cheshire	4.5%	13.6%	81.8%	100.0%
All other North West men	12.1%	5.5%	82.4%	100.0%
Total	8.1%	3.5%	88.4%	100.0%

10. Sero-discordancy with male regular partner (Q11 & Q13)

% within PCT area of residence

	Sero-discordancy with male regular partner (Q11 & Q13)				Total
	single	concordant regular	unknown regular	discordant regular	
NHS Cumbria	50.0%	40.0%	5.0%	5.0%	100.0%
NHS North Lancashire	54.2%	41.7%	4.2%		100.0%
NHS Sefton	42.1%	36.8%	21.1%		100.0%
NHS Central Lancashire	43.3%	40.0%	10.0%	6.7%	100.0%
NHS Wirral	66.7%	4.8%	19.0%	9.5%	100.0%
Liverpool PCT	55.1%	35.5%	7.5%	1.9%	100.0%
NHS Halton and St Helens	55.2%	24.1%	6.9%	13.8%	100.0%
Salford PCT	58.0%	28.0%	8.0%	6.0%	100.0%
NHS Manchester	55.9%	26.3%	9.2%	8.6%	100.0%
NHS Stockport	50.0%	36.4%	4.5%	9.1%	100.0%
NHS Western Cheshire	40.9%	54.5%		4.5%	100.0%
All other North West men	48.5%	35.2%	10.3%	6.1%	100.0%
Total	52.5%	32.5%	8.9%	6.1%	100.0%

11. Sexuality disclosure (outness to family, friends & workmates) score average (Q10)

Sexuality disclosure (outness) score average (Q10)

PCT area of residence	Median	Mean	Minimum	Maximum	Std. Deviation
NHS Cumbria	4.0000	5.5000	.00	12.00	5.04193
NHS North Lancashire	12.0000	9.1739	.00	12.00	4.14128
NHS Sefton	11.5000	9.1250	1.00	12.00	3.68556
NHS Central Lancashire	10.0000	8.5926	.00	12.00	3.78519
NHS Wirral	12.0000	8.4500	.00	12.00	4.99974
Liverpool PCT	12.0000	9.1287	.00	12.00	3.96147
NHS Halton and St Helens	12.0000	9.5000	.00	12.00	3.87040
Salford PCT	10.0000	9.5600	.00	12.00	3.06501
NHS Manchester	12.0000	9.6757	.00	12.00	3.42702
NHS Stockport	9.5000	8.3636	.00	12.00	4.07718
NHS Western Cheshire	11.5000	9.1364	.00	12.00	4.02723
All other North West men	12.0000	9.1195	.00	12.00	4.04620
Total	12.0000	9.1199	.00	12.00	3.90829

12. Living arrangements (Q14)

% within PCT area of residence

	Living arrangements (Q14)			Total
	Live alone	Live with male partner	Live with others (not male partner)	
NHS Cumbria	35.0%	35.0%	30.0%	100.0%
NHS North Lancashire	29.2%	37.5%	33.3%	100.0%
NHS Sefton	20.0%	25.0%	55.0%	100.0%
NHS Central Lancashire	40.0%	23.3%	36.7%	100.0%
NHS Wirral	35.0%	25.0%	40.0%	100.0%
Liverpool PCT	39.3%	28.0%	32.7%	100.0%
NHS Halton and St Helens	46.4%	25.0%	28.6%	100.0%
Salford PCT	44.0%	20.0%	36.0%	100.0%
NHS Manchester	38.2%	26.3%	35.5%	100.0%
NHS Stockport	45.5%	22.7%	31.8%	100.0%
NHS Western Cheshire	27.3%	40.9%	31.8%	100.0%
All other North West men	36.1%	31.9%	31.9%	100.0%
Total	37.5%	28.3%	34.2%	100.0%

HIV INFECTION (AND TESTING INTERVENTION PERFORMANCE)

13. HIV testing history (Q17 & Q18)

% within PCT area of residence

	HIV test history (Q17 & Q18)				Total
	Never tested	Tested negative in last year	Tested negative over a year ago	Tested positive	
NHS Cumbria	31.6%	47.4%	10.5%	10.5%	100.0%
NHS North Lancashire	45.8%	25.0%	16.7%	12.5%	100.0%
NHS Sefton	36.8%	42.1%	21.1%		100.0%
NHS Central Lancashire	33.3%	40.0%	20.0%	6.7%	100.0%
NHS Wirral	38.1%	28.6%	23.8%	9.5%	100.0%
Liverpool PCT	24.5%	38.7%	25.5%	11.3%	100.0%
NHS Halton and St Helens	39.3%	28.6%	14.3%	17.9%	100.0%
Salford PCT	14.0%	34.0%	18.0%	34.0%	100.0%
NHS Manchester	20.9%	32.7%	18.3%	28.1%	100.0%
NHS Stockport	23.8%	33.3%	23.8%	19.0%	100.0%
NHS Western Cheshire	36.4%	31.8%	27.3%	4.5%	100.0%
All other North West men	29.3%	29.9%	23.8%	17.1%	100.0%
Total	27.2%	33.5%	21.2%	18.1%	100.0%

14. Self rating of HIV transmission probability amongst homosexually active men in the last year(Q17 & Q42)

% within PCT area of residence

	Self rating of HIV transmission probability (Q17 & Q42) (Homosexually active men in the last year)					Total
	Very likely	Quite likely	Not sure	Quite unlikely	Very unlikely	
NHS Cumbria	5.6%	5.6%		38.9%	50.0%	100.0%
NHS North Lancashire	4.8%		19.0%	14.3%	61.9%	100.0%
NHS Sefton			16.7%	11.1%	72.2%	100.0%
NHS Central Lancashire			14.8%	29.6%	55.6%	100.0%
NHS Wirral		5.6%	16.7%		77.8%	100.0%
Liverpool PCT	3.3%		18.9%	16.7%	61.1%	100.0%
NHS Halton and St Helens	7.4%		25.9%	18.5%	48.1%	100.0%
Salford PCT		8.2%	20.4%	30.6%	40.8%	100.0%
NHS Manchester	2.9%	2.9%	17.4%	21.7%	55.1%	100.0%
NHS Stockport			14.3%	33.3%	52.4%	100.0%
NHS Western Cheshire			19.0%	28.6%	52.4%	100.0%
All other North West men	.6%	3.2%	13.5%	18.1%	64.5%	100.0%
Total	2.0%	2.5%	16.6%	20.9%	58.0%	100.0%

RISK BEHAVIOURS

15. Number of male sexual partners in the last year (Q24)

% within PCT area of residence

	Number of male sexual partners in the last year (Q24)						Total
	None	One	2,3 or 4	5 to 12	13 to 29	30 or more	
NHS Cumbria	10.0%	15.0%	35.0%	25.0%	10.0%	5.0%	100.0%
NHS North Lancashire	12.5%	16.7%	37.5%	16.7%	16.7%		100.0%
NHS Sefton	10.0%	30.0%	30.0%	10.0%	10.0%	10.0%	100.0%
NHS Central Lancashire	10.0%	20.0%	43.3%	16.7%	6.7%	3.3%	100.0%
NHS Wirral	14.3%	23.8%	14.3%	28.6%	14.3%	4.8%	100.0%
Liverpool PCT	11.9%	16.5%	31.2%	19.3%	15.6%	5.5%	100.0%
NHS Halton and St Helens	3.4%	20.7%	41.4%	10.3%	10.3%	13.8%	100.0%
Salford PCT	2.0%	18.0%	24.0%	28.0%	14.0%	14.0%	100.0%
NHS Manchester	7.9%	20.5%	27.2%	21.9%	12.6%	9.9%	100.0%
NHS Stockport	4.5%	27.3%	40.9%	13.6%		13.6%	100.0%
NHS Western Cheshire	4.5%	18.2%	27.3%	40.9%	9.1%		100.0%
All other North West men	5.4%	21.1%	32.5%	21.7%	10.2%	9.0%	100.0%
Total	7.7%	20.0%	31.0%	21.2%	11.7%	8.3%	100.0%

16. Number of male unprotected anal intercourse partners amongst homosexually active men in the last year (Q26 & Q23)

% within PCT area of residence

	Number of male unprotected anal intercourse partners amongst homosexually active men (Q26 & Q23)					Total
	none	one	two	three or four	five or more	
NHS Cumbria	38.9%	38.9%	5.6%	5.6%	11.1%	100.0%
NHS North Lancashire	42.9%	42.9%	9.5%	4.8%		100.0%
NHS Sefton	66.7%	22.2%		11.1%		100.0%
NHS Central Lancashire	42.3%	46.2%	3.8%	7.7%		100.0%
NHS Wirral	38.9%	44.4%	5.6%	11.1%		100.0%
Liverpool PCT	47.9%	37.2%	5.3%	5.3%	4.3%	100.0%
NHS Halton and St Helens	57.1%	32.1%	3.6%	7.1%		100.0%
Salford PCT	28.6%	30.6%	12.2%	12.2%	16.3%	100.0%
NHS Manchester	36.7%	32.4%	12.9%	8.6%	9.4%	100.0%
NHS Stockport	57.1%	38.1%		4.8%		100.0%
NHS Western Cheshire	52.4%	23.8%	14.3%	9.5%		100.0%
All other North West men	45.2%	29.3%	8.9%	8.3%	8.3%	100.0%
Total	43.6%	33.3%	8.5%	8.0%	6.6%	100.0%

17. Use of Nitrite inhalants (poppers) (Q44 & Q45 & Q46 & Q47)

% within PCT area of residence

	Use of Nitrite inhalants (poppers) (Q44 & Q45 & Q46 & Q47)					Total
	No poppers	Use but not during RAI	Use during RAI but not URAI	Use during URAI but not with unknown / discordant partner	Use during URAI with an unknown / discordant partner	
NHS Cumbria	57.9%	15.8%	5.3%	5.3%	15.8%	100.0%
NHS North Lancashire	58.3%	20.8%	8.3%	8.3%	4.2%	100.0%
NHS Sefton	65.0%	20.0%	5.0%	10.0%		100.0%
NHS Central Lancashire	50.0%	20.0%	6.7%	10.0%	13.3%	100.0%
NHS Wirral	42.9%	19.0%	9.5%	14.3%	14.3%	100.0%
Liverpool PCT	59.8%	16.8%	14.0%	4.7%	4.7%	100.0%
NHS Halton and St Helens	58.6%	17.2%	13.8%	3.4%	6.9%	100.0%
Salford PCT	46.0%	16.0%	8.0%	8.0%	22.0%	100.0%
NHS Manchester	45.9%	18.9%	14.2%	8.1%	12.8%	100.0%
NHS Stockport	54.5%	18.2%	4.5%	9.1%	13.6%	100.0%
NHS Western Cheshire	52.4%	19.0%	14.3%		14.3%	100.0%
All other North West men	53.0%	19.3%	13.3%	8.4%	6.0%	100.0%
Total	52.5%	18.4%	11.9%	7.5%	9.7%	100.0%

18. Use of anabolic steroids (Q49)

% within PCT area of residence

	Use of anabolic steroids (Q49)				Total
	Yes, I've taken them in the last month	Yes, I've taken them in the last 12 months	Yes, I've taken them but NOT in the last 12 months	No, I have never taken anabolic steroids	
NHS Cumbria	5.0%		5.0%	90.0%	100.0%
NHS North Lancashire				100.0%	100.0%
NHS Sefton				100.0%	100.0%
NHS Central Lancashire				100.0%	100.0%
NHS Wirral				100.0%	100.0%
Liverpool PCT	.9%		.9%	98.1%	100.0%
NHS Halton and St Helens	3.4%			96.6%	100.0%
Salford PCT	2.0%	2.0%	2.0%	93.9%	100.0%
NHS Manchester	.7%	2.0%	1.3%	96.1%	100.0%
NHS Stockport		4.5%		95.5%	100.0%
NHS Western Cheshire			4.5%	95.5%	100.0%
All other North West men		.6%	1.2%	98.2%	100.0%
Total	.8%	.9%	1.2%	97.1%	100.0%

PREVENTION NEEDS

19. Sexual behavioural intention on partner's positive disclosure (Q43 & Q17) (not tested positive)

% within PCT area of residence

	Sexual behavioural intention on partners positive disclosure (Q43 & Q17) (not tested positive)				Total
	Not want to have sex with him	Still want to have sex with him but be extra careful	Have the kind of sex you would have had anyway	Other	
NHS Cumbria	61.1%	33.3%	5.6%		100.0%
NHS North Lancashire	42.9%	47.6%		9.5%	100.0%
NHS Sefton	61.1%	33.3%	5.6%		100.0%
NHS Central Lancashire	44.4%	44.4%		11.1%	100.0%
NHS Wirral	52.9%	35.3%	11.8%		100.0%
Liverpool PCT	56.3%	36.8%		6.9%	100.0%
NHS Halton and St Helens	47.6%	47.6%	4.8%		100.0%
Salford PCT	48.5%	45.5%	3.0%	3.0%	100.0%
NHS Manchester	38.9%	50.9%	4.6%	5.6%	100.0%
NHS Stockport	35.3%	64.7%			100.0%
NHS Western Cheshire	52.4%	42.9%		4.8%	100.0%
All other North West men	54.4%	40.4%	4.4%	.7%	100.0%
Total	49.6%	43.3%	3.2%	3.8%	100.0%

20. Knowledge that poppers increase transmission probability (Q48)

% within PCT area of residence

	Knowledge that poppers increase transmission probability (Q48)				Total
	I knew this already	I didn't know this already	I wasn't sure about this	I don't understand this	
NHS Cumbria	40.0%	30.0%	25.0%	5.0%	100.0%
NHS North Lancashire	20.8%	70.8%	4.2%	4.2%	100.0%
NHS Sefton	60.0%	35.0%	5.0%		100.0%
NHS Central Lancashire	44.8%	31.0%	20.7%	3.4%	100.0%
NHS Wirral	60.0%	25.0%	5.0%	10.0%	100.0%
Liverpool PCT	47.2%	39.6%	11.3%	1.9%	100.0%
NHS Halton and St Helens	55.6%	25.9%	7.4%	11.1%	100.0%
Salford PCT	40.0%	42.0%	14.0%	4.0%	100.0%
NHS Manchester	43.1%	34.6%	18.3%	3.9%	100.0%
NHS Stockport	40.9%	22.7%	36.4%		100.0%
NHS Western Cheshire	40.9%	40.9%	9.1%	9.1%	100.0%
All other North West men	48.2%	36.0%	11.0%	4.9%	100.0%
Total	45.4%	36.5%	13.9%	4.3%	100.0%

21. Knowledge that HIV, Hep B & C may be transmitted from shared injecting equipment when using anabolic steroids (Q52a)

% within PCT area of residence

	Knowledge that HIV, Hep B & C may be transmitted from shared injecting equipment when using anabolic steroids (Q52a)				Total
	I knew this already	I didn't know this already	I wasn't sure about this	I don't understand this	
NHS Cumbria	70.0%	15.0%	10.0%	5.0%	100.0%
NHS North Lancashire	65.2%	21.7%	13.0%		100.0%
NHS Sefton	80.0%	10.0%	10.0%		100.0%
NHS Central Lancashire	86.7%	3.3%	6.7%	3.3%	100.0%
NHS Wirral	89.5%	5.3%	5.3%		100.0%
Liverpool PCT	75.2%	14.9%	6.9%	3.0%	100.0%
NHS Halton and St Helens	78.6%	10.7%	3.6%	7.1%	100.0%
Salford PCT	83.7%	6.1%		10.2%	100.0%
NHS Manchester	85.5%	8.6%	3.3%	2.6%	100.0%
NHS Stockport	90.0%	10.0%			100.0%
NHS Western Cheshire	77.3%	13.6%		9.1%	100.0%
All other North West men	81.3%	12.5%	3.1%	3.1%	100.0%
Total	81.1%	11.0%	4.3%	3.6%	100.0%

22. Knowledge that anabolic steroid use is linked to heart disease (Q52b)

% within PCT area of residence

	Knowledge that anabolic steroid use is linked to heart disease (Q52b)				Total
	I knew this already	I didn't know this already	I wasn't sure about this	I don't understand this	
NHS Cumbria	47.4%	36.8%	10.5%	5.3%	100.0%
NHS North Lancashire	43.5%	39.1%	17.4%		100.0%
NHS Sefton	55.0%	30.0%	10.0%	5.0%	100.0%
NHS Central Lancashire	56.7%	23.3%	16.7%	3.3%	100.0%
NHS Wirral	63.2%	10.5%	26.3%		100.0%
Liverpool PCT	58.6%	28.3%	10.1%	3.0%	100.0%
NHS Halton and St Helens	59.3%	14.8%	14.8%	11.1%	100.0%
Salford PCT	49.0%	28.6%	12.2%	10.2%	100.0%
NHS Manchester	53.6%	31.4%	12.4%	2.6%	100.0%
NHS Stockport	55.0%	40.0%	5.0%		100.0%
NHS Western Cheshire	40.9%	50.0%	9.1%		100.0%
All other North West men	55.6%	26.9%	14.4%	3.1%	100.0%
Total	54.3%	29.2%	12.9%	3.6%	100.0%

23. Knowledge that concurrent stimulant and anabolic steroid use increases heart attack risk (q52c)

% within PCT area of residence

	Knowledge that concurrent stimulant and anabolic steroid use increases heart attack risk (q52c)				Total
	I knew this already	I didn't know this already	I wasn't sure about this	I don't understand this	
NHS Cumbria	45.0%	30.0%	20.0%	5.0%	100.0%
NHS North Lancashire	30.4%	52.2%	17.4%		100.0%
NHS Sefton	45.0%	30.0%	20.0%	5.0%	100.0%
NHS Central Lancashire	46.7%	33.3%	13.3%	6.7%	100.0%
NHS Wirral	60.0%	15.0%	25.0%		100.0%
Liverpool PCT	59.6%	25.3%	13.1%	2.0%	100.0%
NHS Halton and St Helens	60.7%	21.4%	10.7%	7.1%	100.0%
Salford PCT	59.2%	22.4%	10.2%	8.2%	100.0%
NHS Manchester	54.2%	31.4%	11.1%	3.3%	100.0%
NHS Stockport	50.0%	40.0%	10.0%		100.0%
NHS Western Cheshire	54.5%	40.9%	4.5%		100.0%
All other North West men	55.9%	28.6%	11.8%	3.7%	100.0%
Total	54.4%	29.5%	12.6%	3.6%	100.0%

24. Knowledge that non-prescribed anabolic steroids dosage may vary from that labelled (Q52d)

% within PCT area of residence

	Knowledge that non-prescribed anabolic steroids dosage may vary from that labeled (Q52d)				Total
	I knew this already	I didn't know this already	I wasn't sure about this	I don't understand this	
NHS Cumbria	60.0%	25.0%	10.0%	5.0%	100.0%
NHS North Lancashire	31.8%	50.0%	18.2%		100.0%
NHS Sefton	50.0%	30.0%	10.0%	10.0%	100.0%
NHS Central Lancashire	46.7%	30.0%	13.3%	10.0%	100.0%
NHS Wirral	52.6%	21.1%	26.3%		100.0%
Liverpool PCT	52.5%	28.3%	15.2%	4.0%	100.0%
NHS Halton and St Helens	39.3%	32.1%	21.4%	7.1%	100.0%
Salford PCT	53.1%	22.4%	14.3%	10.2%	100.0%
NHS Manchester	51.3%	32.9%	12.5%	3.3%	100.0%
NHS Stockport	60.0%	35.0%	5.0%		100.0%
NHS Western Cheshire	63.6%	31.8%		4.5%	100.0%
All other North West men	54.4%	27.5%	13.8%	4.4%	100.0%
Total	52.0%	29.8%	13.6%	4.7%	100.0%

ENDS