

# **BASS Line 2007**

## **The African Health and Sex Survey**

### **East Midlands Strategic Health Authority data report** (n=277, 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 sets the context. That report is available free at: [www.sigmaresearch.org.uk/go.php/reports/report2008b](http://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 East Midlands Strategic Health Authority. Respondents are grouped according to the Primary Care Trust in which they live. To access other Strategic Health Authority reports, and an all England report showing data by SHA of residence, see: [www.sigmaresearch.org.uk/go.php/local/african](http://www.sigmaresearch.org.uk/go.php/local/african)

#### ***The tables***

Groups of respondents living in the same Primary Care Trust appear as a line in the tables. The bottom line of each table gives the result for the entire East Midlands sample. Tables 1a and 1b show the number of Africans recruited to the survey living in each PCT and the size of the sub-samples in the rest of the tables. The tables show the proportions (%) of each PCT sub-sample in each category of the variable (less missing data). Rows (lines across) add up to 100%.

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

#### ***Funding***

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# SAMPLE DESCRIPTION

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

|   | Frequency | Percent |
|---|-----------|---------|
| Nottingham City                                     | 179       | 64.6    |
| Derby City  | 33        | 11.9    |
| Leicester City                                      | 25        | 9.0     |
| Northamptonshire Teaching                           | 15        | 5.4     |
| Nottinghamshire County Teaching / Bassetlaw (Notts) | 11        | 4.0     |
| Derbyshire County                                   | 6         | 2.2     |
| Lincolnshire Teaching                               | 4         | 1.4     |
| Leicestershire County and Rutland                   | 4         | 1.4     |
| Total   | 277       | 100.0   |

## 1b. PCT areas with 20+ respondents (for remainder of report)

|                         | Frequency | Percent |
|-------------------------|-----------|---------|
| Nottingham City         | 179       | 64.6    |
| All other East Midlands | 40        | 14.4    |
| Derby City              | 33        | 11.9    |
| Leicester City          | 25        | 9.0     |
| Total                   | 277       | 100.0   |

## 2. Method of recruitment

Count

|                         | Method of recruitment |         | Total |
|-------------------------|-----------------------|---------|-------|
|                         | online                | booklet |       |
| Derby City              | 2                     | 31      | 33    |
| Nottingham City         | 9                     | 170     | 179   |
| Leicester City          | 9                     | 16      | 25    |
| All other East Midlands | 17                    | 23      | 40    |
| Total                   | 37                    | 240     | 277   |

## 3. Gender

% within PCT of residence

|                         | Gender |       | Total  |
|-------------------------|--------|-------|--------|
|                         | Female | Male  |        |
| Derby City              | 36.4%  | 63.6% | 100.0% |
| Nottingham City         | 33.3%  | 66.7% | 100.0% |
| Leicester City          | 40.0%  | 60.0% | 100.0% |
| All other East Midlands | 42.5%  | 57.5% | 100.0% |
| Total                   | 35.6%  | 64.4% | 100.0% |

#### 4. Gender of sexual intercourse partners in the last year by gender (2 part table)

% within PCT 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 |
| Derby City              | 9.1%   | 51.5%                           | 3.0%                             |                               | 18.2%                | 18.2%                           |                                    |
| Nottingham City         | 14.3%  | 46.9%                           | 3.4%                             | 2.3%                          | 6.3%                 | 25.1%                           | 1.1%                               |
| Leicester City          | 8.0%   | 40.0%                           | 8.0%                             | 4.0%                          | 4.0%                 | 32.0%                           | 4.0%                               |
| All other East Midlands | 10.0%  | 47.5%                           |                                  |                               | 7.5%                 | 35.0%                           |                                    |
| Total                   | 12.5%  | 46.9%                           | 3.3%                             | 1.8%                          | 7.7%                 | 26.4%                           | 1.1%                               |

#### 4. Gender of sexual intercourse partners in the last year by gender (2 part table)

% within PCT of residence

|                         | Gender of                         | Total  |
|-------------------------|-----------------------------------|--------|
|                         | WOMEN who had sex with women only |        |
| Derby City              |                                   | 100.0% |
| Nottingham City         | .6%                               | 100.0% |
| Leicester City          |                                   | 100.0% |
| All other East Midlands |                                   | 100.0% |
| Total                   | .4%                               | 100.0% |

#### 5. Age groups

% within PCT of residence

|                         | Age groups |       |       |       |      | Total  |
|-------------------------|------------|-------|-------|-------|------|--------|
|                         | <20        | 20s   | 30s   | 40s   | 50+  |        |
| Derby City              |            | 46.9% | 31.3% | 12.5% | 9.4% | 100.0% |
| Nottingham City         | 12.1%      | 35.6% | 33.9% | 14.9% | 3.4% | 100.0% |
| Leicester City          | 4.0%       | 20.0% | 48.0% | 28.0% |      | 100.0% |
| All other East Midlands | 5.0%       | 40.0% | 32.5% | 20.0% | 2.5% | 100.0% |
| Total                   | 8.9%       | 36.2% | 34.7% | 16.6% | 3.7% | 100.0% |

#### 6. Top 10 countries of birth (2 part table)

% within PCT of residence

|                         | Top 10 countries of birth |       |       |         |                          |         |        |
|-------------------------|---------------------------|-------|-------|---------|--------------------------|---------|--------|
|                         | Republic of Congo         | Ghana | Kenya | Nigeria | Republic of South Africa | Somalia | Uganda |
| Derby City              | 25.8%                     |       |       | 3.2%    |                          | 3.2%    | 3.2%   |
| Nottingham City         | 4.8%                      | 1.8%  | 8.5%  | 3.0%    | 1.8%                     | 8.5%    |        |
| Leicester City          | 10.5%                     | 5.3%  | 10.5% | 5.3%    | 5.3%                     |         |        |
| All other East Midlands |                           | 2.7%  | 10.8% | 8.1%    | 8.1%                     |         | 2.7%   |
| Total                   | 7.1%                      | 2.0%  | 7.9%  | 4.0%    | 2.8%                     | 6.0%    | .8%    |

## 6. Top 10 countries of birth (2 part table)

% within PCT of residence

|                         | Top 10 countries of birth |        |          |                     |                    | Total  |
|-------------------------|---------------------------|--------|----------|---------------------|--------------------|--------|
|                         | United Kingdom            | Zambia | Zimbabwe | elsewhere in Africa | elsewhere in World |        |
| Derby City              |                           |        | 9.7%     | 48.4%               | 6.5%               | 100.0% |
| Nottingham City         | 2.4%                      | 1.8%   | 15.2%    | 51.5%               | .6%                | 100.0% |
| Leicester City          | 5.3%                      | 5.3%   | 42.1%    | 5.3%                | 5.3%               | 100.0% |
| All other East Midlands | 5.4%                      |        | 45.9%    | 13.5%               | 2.7%               | 100.0% |
| Total                   | 2.8%                      | 1.6%   | 21.0%    | 42.1%               | 2.0%               | 100.0% |

## 7. Length of time living in the UK

% within PCT of residence

|                         | Length of time living 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 |        |
| Derby City              |                                 | 21.2%                          | 57.6%                           | 18.2%                            | 3.0%             | 100.0% |
| Nottingham City         | 6.3%                            | 21.3%                          | 37.9%                           | 19.5%                            | 14.9%            | 100.0% |
| Leicester City          | 4.0%                            | 16.0%                          | 20.0%                           | 48.0%                            | 12.0%            | 100.0% |
| All other East Midlands |                                 | 12.5%                          | 42.5%                           | 22.5%                            | 22.5%            | 100.0% |
| Total                   | 4.4%                            | 19.5%                          | 39.3%                           | 22.4%                            | 14.3%            | 100.0% |

## 8. Educational level

% within PCT of residence

|                         | Educational level |        |       | Total  |
|-------------------------|-------------------|--------|-------|--------|
|                         | Low               | Medium | High  |        |
| Derby City              | 9.1%              | 27.3%  | 63.6% | 100.0% |
| Nottingham City         | 13.1%             | 37.1%  | 49.7% | 100.0% |
| Leicester City          | 4.2%              | 12.5%  | 83.3% | 100.0% |
| All other East Midlands | 5.0%              | 12.5%  | 82.5% | 100.0% |
| Total                   | 10.7%             | 30.1%  | 59.2% | 100.0% |

## 9. Religion

% within PCT of residence

|                         | Religion  |                     |       |         |      | Total  |
|-------------------------|-----------|---------------------|-------|---------|------|--------|
|                         | Christian | African traditional | Islam | Buddism | none |        |
| Derby City              | 75.8%     | 3.0%                | 15.2% | 6.1%    |      | 100.0% |
| Nottingham City         | 53.8%     | 3.5%                | 38.2% | .6%     | 4.0% | 100.0% |
| Leicester City          | 76.0%     | 8.0%                | 12.0% | 4.0%    |      | 100.0% |
| All other East Midlands | 77.5%     | 2.5%                | 12.5% |         | 7.5% | 100.0% |
| Total                   | 62.0%     | 3.7%                | 29.2% | 1.5%    | 3.7% | 100.0% |

# HIV and STI TESTING and DIAGNOSIS

## 10. HIV testing history

% within PCT of residence

|                         | HIV testing history |                    |                 | Total  |
|-------------------------|---------------------|--------------------|-----------------|--------|
|                         | Never tested        | Last test negative | Tested positive |        |
| Derby City              | 54.5%               | 42.4%              | 3.0%            | 100.0% |
| Nottingham City         | 64.5%               | 30.8%              | 4.7%            | 100.0% |
| Leicester City          | 48.0%               | 48.0%              | 4.0%            | 100.0% |
| All other East Midlands | 50.0%               | 37.5%              | 12.5%           | 100.0% |
| Total                   | 59.6%               | 34.8%              | 5.6%            | 100.0% |

## 11. Desirability of, and access to, HIV testing

% within PCT 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) |        |
| Derby City              | 19.4%   | 80.6%  | 100.0% |
| Nottingham City         | 15.6%   | 84.4%  | 100.0% |
| Leicester City          | 8.7%  | 91.3%  | 100.0% |
| All other East Midlands | 13.5%   | 86.5%  | 100.0% |
| Total                   | 15.1%   | 84.9%  | 100.0% |

## 12. Most recent STI diagnosis (other than HIV)

% within PCT 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 |        |
| Derby City              |  | 15.2%                 | 15.2%            | 6.1%                  | 60.6% | 3.0%       | 100.0% |
| Nottingham City         | 2.3%                                       | 5.2%                  | 14.5%            | 7.6%                  | 65.7% | 4.7%       | 100.0% |
| Leicester City          | 4.0%                                       | 4.0%                  | 20.0%            | 8.0%                  | 60.0% | 4.0%       | 100.0% |
| All other East Midlands | 2.5%                                       | 5.0%                  | 2.5%             | 12.5%                 | 75.0% | 2.5%       | 100.0% |
| Total                   | 2.2%                                       | 6.3%                  | 13.3%            | 8.1%                  | 65.9% | 4.1%       | 100.0% |

# SEXUAL HIV RISK BEHAVIOURS

## 13. Current regular sexual partnerships

% within PCT 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 |        |
| Derby City              | 33.3%                               | 42.4%                            | 24.2%                                    |                               | 100.0% |
| Nottingham City         | 37.9%                               | 39.1%                            | 20.1%                                    | 2.9%                          | 100.0% |
| Leicester City          | 44.0%                               | 36.0%                            | 16.0%                                    | 4.0%                          | 100.0% |
| All other East Midlands | 38.5%                               | 48.7%                            | 12.8%                                    |                               | 100.0% |
| Total                   | 38.0%                               | 40.6%                            | 19.2%                                    | 2.2%                          | 100.0% |

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

% within PCT of residence

|                         | Total number of sexual intercourse partners in the last year |       |       |       |      |      |         |      | Total  |
|-------------------------|--|-------|-------|-------|------|------|---------|------|--------|
|                         | None   | One   | Two   | Three | Four | Five | 6 to 12 | 13+  |        |
| Derby City              | 27.3%  | 45.5% | 15.2% | 9.1%  |      |      | 3.0%    |      | 100.0% |
| Nottingham City         | 20.9%  | 46.3% | 18.1% | 5.1%  | 3.4% | 2.8% | 2.8%    | .6%  | 100.0% |
| Leicester City          | 12.0%  | 60.0% | 12.0% | 8.0%  |      | 4.0% |         | 4.0% | 100.0% |
| All other East Midlands | 17.5%  | 62.5% | 10.0% | 7.5%  | 2.5% |      |         |      | 100.0% |
| Total                   | 20.4%  | 49.8% | 16.0% | 6.2%  | 2.5% | 2.2% | 2.2%    | .7%  | 100.0% |

## 15. Regularity of condom use in the last year

% within PCT 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 |        |
| Derby City              | 21.9%                                     | 6.3%                    | 18.8%               | 6.3%                    | 15.6% | 31.3%               | 100.0% |
| Nottingham City         | 28.5%                                     | 9.9%                    | 5.2%                | 9.3%                    | 24.4% | 22.7%               | 100.0% |
| Leicester City          | 32.0%                                     | 12.0%                   | 4.0%                | 8.0%                    | 28.0% | 16.0%               | 100.0% |
| All other East Midlands | 17.5%                                     | 10.0%                   | 5.0%                | 17.5%                   | 32.5% | 17.5%               | 100.0% |
| Total                   | 26.4%                                     | 9.7%                    | 6.7%                | 10.0%                   | 24.9% | 22.3%               | 100.0% |

## 16. Experienced condom breakage or slippage in the last year

% within PCT of residence

|                         | Experienced condom breakage or slippage in the last year |       | Total  |
|-------------------------|--|-------|--------|
|                         | No   | Yes   |        |
| Derby City              | 59.4%  | 40.6% | 100.0% |
| Nottingham City         | 86.8%  | 13.2% | 100.0% |
| Leicester City          | 84.0%  | 16.0% | 100.0% |
| All other East Midlands | 75.0%  | 25.0% | 100.0% |
| Total                   | 81.4%  | 18.6% | 100.0% |

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

% within PCT 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 |        |
| Derby City              |  | 9.4%            | 12.5%        |                     | 78.1%                 | 100.0% |
| Nottingham City         | 4.8%   | 10.2%           | 11.4%        | 6.6%                | 67.1%                 | 100.0% |
| Leicester City          | 4.3%   | 8.7%            | 17.4%        | 4.3%                | 65.2%                 | 100.0% |
| All other East Midlands | 2.6%   | 5.1%            | 12.8%        | 10.3%               | 69.2%                 | 100.0% |
| Total                   | 3.8%   | 9.2%            | 12.3%        | 6.1%                | 68.6%                 | 100.0% |



# HIV PREVENTION NEEDS

## 18. AIDS is caused by a virus called HIV

% within PCT 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 of this | I don't understand |        |
| Derby City              | 100.0%                               |                    |                       |                    | 100.0% |
| Nottingham City         | 93.1%                                | 2.3%               | 2.9%                  | 1.7%               | 100.0% |
| Leicester City          | 96.0%                                | 4.0%               |                       |                    | 100.0% |
| All other East Midlands | 92.5%                                | 5.0%               | 2.5%                  |                    | 100.0% |
| Total                   | 94.1%                                | 2.6%               | 2.2%                  | 1.1%               | 100.0% |

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

% within PCT 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 of this | I don't understand |        |
| Derby City              | 81.8%   | 3.0%               | 12.1%                 | 3.0%               | 100.0% |
| Nottingham City         | 80.6%   | 7.4%               | 9.1%                  | 2.9%               | 100.0% |
| Leicester City          | 92.0%   | 4.0%               | 4.0%                  |                    | 100.0% |
| All other East Midlands | 89.5%   | 7.9%               |                       | 2.6%               | 100.0% |
| Total                   | 83.0%   | 6.6%               | 7.7%                  | 2.6%               | 100.0% |

## 20. People can have HIV without knowing it

% within PCT of residence

|                         | People can have HIV without knowing it |                    |                       |                    | Total  |
|-------------------------|--|--------------------|-----------------------|--------------------|--------|
|                         | I knew this before today               | I didn't know this | I wasn't sure of this | I don't understand |        |
| Derby City              | 68.8%                                  | 3.1%               | 21.9%                 | 6.3%               | 100.0% |
| Nottingham City         | 74.4%                                  | 7.0%               | 15.1%                 | 3.5%               | 100.0% |
| Leicester City          | 92.0%                                  | 8.0%               |                       |                    | 100.0% |
| All other East Midlands | 87.2%                                  | 7.7%               | 5.1%                  |                    | 100.0% |
| Total                   | 77.2%                                  | 6.7%               | 13.1%                 | 3.0%               | 100.0% |

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

% within PCT 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 of this | I don't understand |        |
| Derby City              | 90.9%   |                    | 9.1%                  |                    | 100.0% |
| Nottingham City         | 86.8%   | 3.4%               | 8.6%                  | 1.1%               | 100.0% |
| Leicester City          | 100.0%  |                    |                       |                    | 100.0% |
| All other East Midlands | 97.4%   | 2.6%               |                       |                    | 100.0% |
| Total                   | 90.0%   | 2.6%               | 6.7%                  | .7%                | 100.0% |

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

% within PCT 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 of this | I don't understand |        |
| Derby City              | 60.6%  | 6.1%               | 33.3%                 |                    | 100.0% |
| Nottingham City         | 47.1%  | 17.8%              | 29.3%                 | 5.7%               | 100.0% |
| Leicester City          | 79.2%  | 12.5%              | 8.3%                  |                    | 100.0% |
| All other East Midlands | 64.1%  | 17.9%              | 12.8%                 | 5.1%               | 100.0% |
| Total                   | 54.1%  | 15.9%              | 25.6%                 | 4.4%               | 100.0% |

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

% within PCT 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 of this | I don't understand |        |
| Derby City              | 93.5%  | 3.2%               | 3.2%                  |                    | 100.0% |
| Nottingham City         | 87.8%  | 3.5%               | 3.5%                  | 5.2%               | 100.0% |
| Leicester City          | 88.0%  | 4.0%               | 4.0%                  | 4.0%               | 100.0% |
| All other East Midlands | 100.0%   |                    |                       |                    | 100.0% |
| Total                   | 90.3%  | 3.0%               | 3.0%                  | 3.7%               | 100.0% |

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

% within PCT 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 of this | I don't understand |        |
| Derby City              | 50.0%   | 28.1%              | 15.6%                 | 6.3%               | 100.0% |
| Nottingham City         | 29.3%   | 40.8%              | 20.1%                 | 9.8%               | 100.0% |
| Leicester City          | 36.0%   | 52.0%              | 12.0%                 |                    | 100.0% |
| All other East Midlands | 42.5%   | 35.0%              | 12.5%                 | 10.0%              | 100.0% |
| Total                   | 34.3%   | 39.5%              | 17.7%                 | 8.5%               | 100.0% |

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

% within PCT 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 of this | I don't understand |        |
| Derby City              | 84.4%   | 12.5%              | 3.1%                  |                    | 100.0% |
| Nottingham City         | 71.1%   | 15.6%              | 7.5%                  | 5.8%               | 100.0% |
| Leicester City          | 88.0%   | 8.0%               | 4.0%                  |                    | 100.0% |
| All other East Midlands | 87.5%   | 2.5%               | 10.0%                 |                    | 100.0% |
| Total                   | 76.7%   | 12.6%              | 7.0%                  | 3.7%               | 100.0% |

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

% within PCT of residence

|                         | <b>HIV medicines work better if people with HIV take them before they become ill</b> |                    |                       |                    | Total  |
|-------------------------|--|--------------------|-----------------------|--------------------|--------|
|                         | I knew this before today   | I didn't know this | I wasn't sure of this | I don't understand |        |
| Derby City              | 50.0%  | 37.5%              | 9.4%                  | 3.1%               | 100.0% |
| Nottingham City         | 58.5%  | 29.2%              | 5.3%                  | 7.0%               | 100.0% |
| Leicester City          | 76.0%  | 20.0%              | 4.0%                  |                    | 100.0% |
| All other East Midlands | 71.8%  | 7.7%               | 10.3%                 | 10.3%              | 100.0% |
| Total                   | 61.0%  | 26.2%              | 6.4%                  | 6.4%               | 100.0% |

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

% within PCT of residence

|                         | <b>HIV is never passed on through shaking hands or touching people</b> |                    |                       |                    | Total  |
|-------------------------|--|--------------------|-----------------------|--------------------|--------|
|                         | I knew this before today   | I didn't know this | I wasn't sure of this | I don't understand |        |
| Derby City              | 80.6%  | 9.7%               | 9.7%                  |                    | 100.0% |
| Nottingham City         | 90.2%  | 1.7%               | 2.9%                  | 5.2%               | 100.0% |
| Leicester City          | 100.0%   |                    |                       |                    | 100.0% |
| All other East Midlands | 92.3%  | 2.6%               |                       | 5.1%               | 100.0% |
| Total                   | 90.3%  | 2.6%               | 3.0%                  | 4.1%               | 100.0% |

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

% within PCT of residence

|                         | <b>A person with HIV can pass it to a partner during sexual intercourse</b> |                    |                       |                    | Total  |
|-------------------------|---|--------------------|-----------------------|--------------------|--------|
|                         | I knew this before today  | I didn't know this | I wasn't sure of this | I don't understand |        |
| Derby City              | 90.3%   | 9.7%               |                       |                    | 100.0% |
| Nottingham City         | 92.4%   | 1.2%               | .6%                   | 5.8%               | 100.0% |
| Leicester City          | 100.0%  |                    |                       |                    | 100.0% |
| All other East Midlands | 97.4%   |                    | 2.6%                  |                    | 100.0% |
| Total                   | 93.6%   | 1.9%               | .7%                   | 3.7%               | 100.0% |

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

% within PCT of residence

|                         | <b>Condoms are free from sexual health clinics, family planning clinics and some community organisations</b> |                    |                       |                    | Total  |
|-------------------------|--|--------------------|-----------------------|--------------------|--------|
|                         | I knew this before today   | I didn't know this | I wasn't sure of this | I don't understand |        |
| Derby City              | 73.3%  | 23.3%              |                       | 3.3%               | 100.0% |
| Nottingham City         | 61.6%  | 26.2%              | 6.4%                  | 5.8%               | 100.0% |
| Leicester City          | 80.0%  | 16.0%              | 4.0%                  |                    | 100.0% |
| All other East Midlands | 82.1%  | 10.3%              | 5.1%                  | 2.6%               | 100.0% |
| Total                   | 67.7%  | 22.6%              | 5.3%                  | 4.5%               | 100.0% |

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

% within PCT of residence

|                         | <b>Some people with HIV have been imprisoned in the UK for passing their infection to a sexual partner</b> |                    |                       |                    | Total  |
|-------------------------|--|--------------------|-----------------------|--------------------|--------|
|                         | I knew this before today   | I didn't know this | I wasn't sure of this | I don't understand |        |
| Derby City              | 61.3%  | 22.6%              | 3.2%                  | 12.9%              | 100.0% |
| Nottingham City         | 49.1%  | 36.8%              | 4.7%                  | 9.4%               | 100.0% |
| Leicester City          | 72.0%  | 16.0%              | 8.0%                  | 4.0%               | 100.0% |
| All other East Midlands | 71.1%  | 13.2%              | 5.3%                  | 10.5%              | 100.0% |
| Total                   | 55.8%  | 29.8%              | 4.9%                  | 9.4%               | 100.0% |

**31. I sometimes have a problem getting hold of condoms**

% within PCT of residence

|                         | <b>I sometimes have a problem getting hold of condoms</b> |       |                            |          |                   | Total  |
|-------------------------|---|-------|----------------------------|----------|-------------------|--------|
|                         | strongly agree  | agree | don't know / doesn't apply | disagree | strongly disagree |        |
| Derby City              | 12.1%   | 18.2% | 30.3%                      | 30.3%    | 9.1%              | 100.0% |
| Nottingham City         | 8.2%  | 24.6% | 38.0%                      | 14.0%    | 15.2%             | 100.0% |
| Leicester City          | 8.0%  | 20.0% | 20.0%                      | 28.0%    | 24.0%             | 100.0% |
| All other East Midlands |   | 17.1% | 31.4%                      | 20.0%    | 31.4%             | 100.0% |
| Total                   | 7.6%  | 22.3% | 34.5%                      | 18.2%    | 17.4%             | 100.0% |

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

% within PCT of residence

|                         | <b>If I carried a condom I would worry about what people thought of me</b> |       |                            |          |                   | Total  |
|-------------------------|--|-------|----------------------------|----------|-------------------|--------|
|                         | strongly agree   | agree | don't know / doesn't apply | disagree | strongly disagree |        |
| Derby City              | 3.0%   | 36.4% | 27.3%                      | 15.2%    | 18.2%             | 100.0% |
| Nottingham City         | 14.4%  | 29.9% | 28.7%                      | 10.2%    | 16.8%             | 100.0% |
| Leicester City          | 12.5%  | 12.5% | 12.5%                      | 33.3%    | 29.2%             | 100.0% |
| All other East Midlands | 2.8%   | 16.7% | 22.2%                      | 27.8%    | 30.6%             | 100.0% |
| Total                   | 11.2%  | 27.3% | 26.2%                      | 15.4%    | 20.0%             | 100.0% |

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

% within PCT of residence

|                         | <b>I can use condoms with a sexual partner if I want to</b> |       |                            |          |                   | Total  |
|-------------------------|---|-------|----------------------------|----------|-------------------|--------|
|                         | strongly agree  | agree | don't know / doesn't apply | disagree | strongly disagree |        |
| Derby City              | 41.9%   | 32.3% | 25.8%                      |          |                   | 100.0% |
| Nottingham City         | 26.6%   | 33.1% | 27.8%                      | 7.1%     | 5.3%              | 100.0% |
| Leicester City          | 40.0%   | 40.0% | 12.0%                      |          | 8.0%              | 100.0% |
| All other East Midlands | 57.1%   | 17.1% | 20.0%                      | 2.9%     | 2.9%              | 100.0% |
| Total                   | 33.8%   | 31.5% | 25.0%                      | 5.0%     | 4.6%              | 100.0% |

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

% within PCT of residence

|                         | <b>I would find it easy to talk about safer sex and HIV with new sexual partners</b> |       |                            |          |                   | Total  |
|-------------------------|--|-------|----------------------------|----------|-------------------|--------|
|                         | strongly agree   | agree | don't know / doesn't apply | disagree | strongly disagree |        |
| Derby City              | 38.7%  | 22.6% | 9.7%                       | 25.8%    | 3.2%              | 100.0% |
| Nottingham City         | 25.1%  | 29.9% | 25.7%                      | 13.2%    | 6.0%              | 100.0% |
| Leicester City          | 41.7%  | 29.2% | 16.7%                      | 4.2%     | 8.3%              | 100.0% |
| All other East Midlands | 43.2%  | 16.2% | 21.6%                      | 13.5%    | 5.4%              | 100.0% |
| Total                   | 30.9%  | 27.0% | 22.4%                      | 13.9%    | 5.8%              | 100.0% |

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

% within PCT of residence

|                         | <b>I do not want to get HIV</b> |       |                            |          |                   | Total  |
|-------------------------|---------------------------------|-------|----------------------------|----------|-------------------|--------|
|                         | strongly agree                  | agree | don't know / doesn't apply | disagree | strongly disagree |        |
| Derby City              | 71.0%                           | 19.4% | 3.2%                       | 6.5%     |                   | 100.0% |
| Nottingham City         | 74.3%                           | 15.1% | 6.6%                       | 1.3%     | 2.6%              | 100.0% |
| Leicester City          | 68.2%                           | 27.3% |                            | 4.5%     |                   | 100.0% |
| All other East Midlands | 84.4%                           | 9.4%  | 3.1%                       |          | 3.1%              | 100.0% |
| Total                   | 74.7%                           | 16.0% | 5.1%                       | 2.1%     | 2.1%              | 100.0% |

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

% within PCT of residence

|                         | <b>I am in control of whether I get HIV</b> |       |                            |          |                   | Total  |
|-------------------------|---|-------|----------------------------|----------|-------------------|--------|
|                         | strongly agree                              | agree | don't know / doesn't apply | disagree | strongly disagree |        |
| Derby City              | 33.3%                                       | 33.3% | 26.7%                      | 3.3%     | 3.3%              | 100.0% |
| Nottingham City         | 38.8%                                       | 18.4% | 29.3%                      | 5.4%     | 8.2%              | 100.0% |
| Leicester City          | 36.4%                                       | 27.3% | 22.7%                      | 9.1%     | 4.5%              | 100.0% |
| All other East Midlands | 37.5%                                       | 28.1% | 9.4%                       | 6.3%     | 18.8%             | 100.0% |
| Total                   | 37.7%                                       | 22.5% | 25.5%                      | 5.6%     | 8.7%              | 100.0% |

<ends>