

TRENDS IN MORTALITY FROM CORONARY HEART DISEASE (ICD9 410-414):  
 DIRECTLY STANDARDISED RATES, 1989 TO 1999 ANNUALLY, AGES LESS THAN 65 YEARS  
 (Age-standardised mortality rates per 100000. Rates for 1989-1992 were adjusted)

|                      |     | Males  |        |        |       |        |       |       |        |       |       |       |
|----------------------|-----|--------|--------|--------|-------|--------|-------|-------|--------|-------|-------|-------|
|                      |     | 1989   | 1990   | 1991   | 1992  | 1993   | 1994  | 1995  | 1996   | 1997  | 1998  | 1999  |
| ENGLAND AND WALES    | DSR | 96.41  | 91.69  | 87.53  | 83.37 | 81.68  | 72.83 | 69.88 | 66.71  | 62.63 | 59.39 | 54.88 |
|                      | OBS | 19734  | 18771  | 17900  | 17135 | 16677  | 14986 | 14469 | 13882  | 13204 | 12755 | 11998 |
| LONDON               | DSR | 88.80  | 84.67  | 83.96  | 81.41 | 77.54  | 71.78 | 70.28 | 63.97  | 60.23 | 59.04 | 51.88 |
|                      | OBS | 2266   | 2152   | 2102   | 2052  | 1935   | 1793  | 1762  | 1610   | 1522  | 1521  | 1348  |
| Barking and Havering | DSR | 99.30  | 88.90  | 88.28  | 70.24 | 81.47  | 78.76 | 88.89 | 73.67  | 68.28 | 63.88 | 60.46 |
|                      | OBS | 162    | 145    | 136    | 109   | 122    | 121   | 135   | 110    | 102   | 95    | 92    |
| Barking & Dagenham   | DSR | 120.33 | 109.78 | 110.09 | 87.48 | 113.56 | 82.30 | 92.66 | 100.15 | 81.64 | 96.38 | 64.43 |
|                      | OBS | 74     | 64     | 58     | 49    | 58     | 45    | 51    | 53     | 43    | 50    | 35    |
| Havering             | DSR | 86.61  | 77.56  | 77.20  | 60.66 | 64.21  | 76.80 | 86.33 | 59.12  | 61.08 | 46.49 | 57.82 |
|                      | OBS | 88     | 81     | 78     | 60    | 64     | 76    | 84    | 57     | 59    | 45    | 57    |

|                      | Females |       |       |       |       |       |       |       |       |       |       |
|----------------------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                      | 1989    | 1990  | 1991  | 1992  | 1993  | 1994  | 1995  | 1996  | 1997  | 1998  | 1999  |
| ENGLAND AND WALES    | 25.60   | 25.62 | 23.70 | 22.34 | 21.48 | 19.32 | 18.38 | 17.74 | 16.74 | 15.74 | 14.34 |
|                      | 5567    | 5545  | 5106  | 4804  | 4561  | 4117  | 3905  | 3776  | 3604  | 3439  | 3193  |
| LONDON               | 20.53   | 24.09 | 21.14 | 20.00 | 19.84 | 18.77 | 18.54 | 17.21 | 14.85 | 13.07 | 13.75 |
|                      | 549     | 637   | 552   | 516   | 508   | 483   | 472   | 440   | 383   | 340   | 366   |
| Barking and Havering | 24.13   | 24.70 | 16.37 | 24.35 | 25.35 | 16.40 | 24.93 | 24.82 | 14.00 | 10.47 | 19.86 |
|                      | 44      | 45    | 28    | 41    | 43    | 27    | 40    | 40    | 22    | 17    | 32    |
| Barking & Dagenham   | 30.78   | 35.25 | 26.93 | 41.52 | 33.07 | 17.34 | 37.35 | 37.47 | 23.81 | 16.30 | 18.38 |
|                      | 21      | 24    | 17    | 25    | 18    | 10    | 21    | 22    | 13    | 9     | 10    |
| Havering             | 20.17   | 18.49 | 10.27 | 14.75 | 21.72 | 16.30 | 18.29 | 17.54 | 8.82  | 7.61  | 20.81 |
|                      | 23      | 21    | 11    | 16    | 25    | 17    | 19    | 18    | 9     | 8     | 22    |

|                      | Persons |       |       |       |       |       |       |       |       |       |       |
|----------------------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                      | 1989    | 1990  | 1991  | 1992  | 1993  | 1994  | 1995  | 1996  | 1997  | 1998  | 1999  |
| ENGLAND AND WALES    | 60.47   | 58.21 | 55.20 | 52.48 | 51.23 | 45.79 | 43.90 | 42.02 | 39.50 | 37.40 | 34.46 |
|                      | 25301   | 24316 | 23006 | 21939 | 21238 | 19103 | 18374 | 17658 | 16808 | 16194 | 15191 |
| LONDON               | 54.27   | 54.03 | 52.14 | 50.34 | 48.34 | 44.98 | 44.14 | 40.35 | 37.26 | 35.76 | 32.54 |
|                      | 2815    | 2789  | 2654  | 2568  | 2443  | 2276  | 2234  | 2050  | 1905  | 1861  | 1714  |
| Barking and Havering | 60.52   | 55.76 | 51.16 | 46.55 | 52.58 | 46.54 | 55.90 | 48.59 | 40.54 | 36.46 | 39.69 |
|                      | 206     | 190   | 164   | 150   | 165   | 148   | 175   | 150   | 124   | 112   | 124   |
| Barking & Dagenham   | 73.62   | 71.15 | 67.31 | 63.59 | 72.18 | 48.64 | 64.06 | 68.05 | 52.44 | 55.44 | 40.96 |
|                      | 95      | 88    | 75    | 74    | 76    | 55    | 72    | 75    | 56    | 59    | 45    |
| Havering             | 52.52   | 47.21 | 42.69 | 37.00 | 42.29 | 45.59 | 51.21 | 37.76 | 34.22 | 26.51 | 38.73 |
|                      | 111     | 102   | 89    | 76    | 89    | 93    | 103   | 75    | 68    | 53    | 79    |