

A thick black L-shaped line, consisting of a vertical segment on the left and a horizontal segment extending to the right, framing the word 'TABLES'.

## TABLES

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**Table 1. HIV infections newly diagnosed and rates per million population by country and year of report (1997-2004), and cumulative totals, WHO European Region, data reported by 31 December 2004**

| Geographic area<br>Country       | Year reporting started | Year of report |       |               |       |               |       |               |       |
|----------------------------------|------------------------|----------------|-------|---------------|-------|---------------|-------|---------------|-------|
|                                  |                        | 1997           |       | 1998          |       | 1999          |       | 2000          |       |
|                                  |                        | N              | Rate  | N             | Rate  | N             | Rate  | N             | Rate  |
| <b>West</b>                      |                        |                |       |               |       |               |       |               |       |
| Andorra †                        | 2004                   | –              | –     | –             | –     | –             | –     | –             | –     |
| EU Austria                       | 1998                   | –              | –     | 313           | 38.6  | 339           | 41.9  | 428           | 52.8  |
| EU Belgium                       | 1986                   | 698            | 68.5  | 753           | 73.8  | 801           | 78.3  | 950           | 92.7  |
| EU Denmark                       | 1990                   | 273            | 51.8  | 213           | 40.3  | 287           | 54.1  | 260           | 48.9  |
| EU Finland                       | 1986                   | 71             | 13.8  | 80            | 15.5  | 142           | 27.5  | 146           | 28.2  |
| EU France ‡                      | 2003                   | –              | –     | –             | –     | –             | –     | –             | –     |
| EU Germany                       | 1993                   | 2 014          | 24.5  | 2 219         | 27.0  | 1 798         | 21.9  | 1 707         | 20.7  |
| EU Greece §                      | 1999                   | 515            | 48.4  | 667           | 62.1  | 1 276         | 117.8 | 505           | 46.3  |
| Iceland                          | 1985                   | 9              | 32.9  | 8             | 28.9  | 12            | 42.9  | 10            | 35.4  |
| EU Ireland II                    | 1985                   | 109            | 29.6  | 116           | 31.1  | 186           | 49.3  | 290           | 75.9  |
| Israel                           | 1983                   | 241            | 42.7  | 379           | 65.6  | 277           | 46.9  | 289           | 47.8  |
| EU Italy ¶                       | 1985                   | –              | –     | –             | –     | 1 233         | 73.5  | 1 174         | 70.0  |
| EU Luxembourg ††                 | 1999                   | 22             | 52.7  | 29            | 68.5  | 30            | 69.9  | 44            | 101.1 |
| EU Malta ††                      | 2004                   | –              | –     | –             | –     | –             | –     | –             | –     |
| Monaco §§                        | –                      | –              | –     | –             | –     | –             | –     | –             | –     |
| EU Netherlands II                | 2002                   | –              | –     | –             | –     | 1 478         | 93.5  | 363           | 22.8  |
| Norway                           | 1986                   | 117            | 26.6  | 101           | 22.8  | 136           | 30.6  | 169           | 37.8  |
| EU Portugal ¶¶                   | 1983                   | –              | –     | –             | –     | –             | –     | 4 127         | 412.1 |
| San Marino                       | 1983                   | 3              | 116.5 | 1             | 38.3  | 2             | 75.7  | 3             | 112.1 |
| EU Spain ***                     | 1999                   | –              | –     | –             | –     | –             | –     | –             | –     |
| EU Sweden                        | 1985                   | 240            | 27.1  | 249           | 28.1  | 211           | 23.8  | 242           | 27.3  |
| Switzerland                      | 1985                   | 848            | 118.4 | 617           | 86.1  | 626           | 87.3  | 586           | 81.7  |
| EU United Kingdom                | 1984                   | 2 859          | 49.2  | 2 967         | 50.9  | 3 138         | 53.6  | 3 499         | 59.6  |
| <b>Total West</b>                |                        | <b>8 019</b>   |       | <b>8 712</b>  |       | <b>11 972</b> |       | <b>14 792</b> |       |
| <b>Centre</b>                    |                        |                |       |               |       |               |       |               |       |
| Albania                          | 1992                   | 3              | 1.0   | 5             | 1.6   | 4             | 1.3   | 10            | 3.2   |
| Bosnia & Herzegovina             | 1989                   | 3              | 0.9   | 22            | 6.0   | 10            | 2.6   | 2             | 0.5   |
| Bulgaria                         | 1987                   | 30             | 3.6   | 26            | 3.2   | 27            | 3.3   | 49            | 6.1   |
| Croatia                          | 1986                   | 17             | 3.9   | 36            | 8.1   | 48            | 10.8  | 33            | 7.4   |
| EU Cyprus †††                    | 1986                   | 27             | 35.4  | 19            | 24.7  | 23            | 29.6  | 29            | 37.0  |
| EU Czech Republic                | 1985                   | 62             | 6.0   | 31            | 3.0   | 50            | 4.9   | 57            | 5.6   |
| EU Hungary                       | 1985                   | 71             | 7.0   | 74            | 7.3   | 62            | 6.2   | 47            | 4.7   |
| Macedonia, F.Y.R.                | 1987                   | 0              | 0.0   | 9             | 4.5   | 5             | 2.5   | 7             | 3.5   |
| EU Poland                        | 1985                   | 579            | 15.0  | 637           | 16.5  | 527           | 13.6  | 630           | 16.3  |
| Romania                          | 1992                   | 650            | 28.8  | 648           | 28.8  | 364           | 16.2  | 290           | 12.9  |
| Serbia & Montenegro              | 1985                   | 103            | 9.7   | 105           | 9.9   | 84            | 7.9   | 71            | 6.7   |
| EU Slovakia                      | 1985                   | 8              | 1.5   | 11            | 2.0   | 2             | 0.4   | 19            | 3.5   |
| EU Slovenia                      | 1986                   | 8              | 4.0   | 14            | 7.0   | 15            | 7.5   | 13            | 6.5   |
| Turkey                           | 1985                   | 141            | 2.2   | 110           | 1.7   | 120           | 1.8   | 158           | 2.3   |
| <b>Total Centre</b>              |                        | <b>1 702</b>   |       | <b>1 747</b>  |       | <b>1 341</b>  |       | <b>1 415</b>  |       |
| <b>East</b>                      |                        |                |       |               |       |               |       |               |       |
| Armenia                          | 1988                   | 37             | 11.5  | 9             | 2.8   | 35            | 11.1  | 29            | 9.3   |
| Azerbaijan                       | 1987                   | 13             | 1.6   | 66            | 8.2   | 81            | 10.0  | 64            | 7.8   |
| Belarus                          | 1987                   | 653            | 64.2  | 554           | 54.7  | 411           | 40.8  | 527           | 52.5  |
| EU Estonia                       | 1988                   | 9              | 6.4   | 10            | 7.2   | 12            | 8.7   | 390           | 285.3 |
| Georgia                          | 1989                   | 21             | 3.9   | 25            | 4.7   | 35            | 6.6   | 79            | 15.0  |
| Kazakhstan                       | 1987                   | 437            | 27.0  | 299           | 18.7  | 185           | 11.7  | 347           | 22.2  |
| Kyrgyzstan                       | 1987                   | 2              | 0.4   | 6             | 1.3   | 10            | 2.1   | 16            | 3.3   |
| EU Latvia                        | 1987                   | 25             | 10.3  | 162           | 67.1  | 242           | 101.1 | 466           | 196.4 |
| EU Lithuania                     | 1988                   | 31             | 8.8   | 52            | 14.8  | 66            | 18.8  | 65            | 18.6  |
| Moldova, Republic of             | 1987                   | 404            | 93.6  | 408           | 94.8  | 155           | 36.1  | 176           | 41.1  |
| Russian Federation †††           | 1987                   | 4 319          | 29.3  | 3 968         | 27.0  | 19 728        | 134.9 | 58 786        | 403.7 |
| Tajikistan                       | 1987                   | 1              | 0.2   | 1             | 0.2   | 0             | 0.0   | 7             | 1.1   |
| Turkmenistan                     | 1989                   | 0              | 0.0   | 0             | 0.0   | 1             | 0.2   | 0             | 0.0   |
| Ukraine †††                      | 1987                   | 8 717          | 171.2 | 8 197         | 162.3 | 5 300         | 105.8 | 5 485         | 110.4 |
| Uzbekistan                       | 1987                   | 7              | 0.3   | 3             | 0.1   | 28            | 1.1   | 154           | 6.2   |
| <b>Total East</b>                |                        | <b>14 676</b>  |       | <b>13 760</b> |       | <b>26 289</b> |       | <b>66 591</b> |       |
| <b>Total European Union (EU)</b> |                        | <b>7 621</b>   |       | <b>8 616</b>  |       | <b>11 918</b> |       | <b>15 451</b> |       |
| <b>Total WHO European Region</b> |                        | <b>24 397</b>  |       | <b>24 219</b> |       | <b>39 602</b> |       | <b>82 798</b> |       |

EU Countries which constitute the European Union as of 1 May 2004

\* Cumulative totals since the start of reporting; may include cases with year of report not available

† New HIV reporting system started in 2004; data include many cases diagnosed in previous years

‡ New HIV reporting system started gradually in 2003; data from March 2003 to June 2004; estimated rate per million in 2004 = 87

§ Retrospective reporting before 1999; data for 1999 include many cases diagnosed in previous years

II Excluding mother-to-child cases before 2000

¶ HIV reporting exists in 7 out of 20 regions/provinces (Bolzano, Friuli Venezia-Giulia, Lazio, Modena, Piemonte, Trento, Veneto); rates based on the population of the 7 regions: 16.78 million; data (presented by year of diagnosis) available for all 7 regions

\*\* December 2003 data

**Table 1. HIV infections newly diagnosed and rates per million population by country and year of report (Cont.) (1997-2004), and cumulative totals, WHO European Region, data reported by 31 December 2004**

|               |  | Year of report |         |               |       |               |       |               |       | Cumulative total reported * | Geographic area                  |
|---------------|--|----------------|---------|---------------|-------|---------------|-------|---------------|-------|-----------------------------|----------------------------------|
|               |  | 2001           |         | 2002          |       | 2003          |       | 2004          |       |                             |                                  |
|               |  | N              | Rate    | N             | Rate  | N             | Rate  | N             | Rate  |                             |                                  |
| <b>West</b>   |  |                |         |               |       |               |       |               |       |                             |                                  |
|               |  |                |         |               |       |               |       | 35            |       | 35                          | Andorra †                        |
|               |  | 402            | 49.6    | 442           | 54.5  | 423           | 52.1  | 470           | 57.9  | 2 817                       | EU Austria                       |
|               |  | 963            | 93.7    | 990           | 96.2  | 1 048         | 101.6 | 984           | 95.2  | 16 781                      | EU Belgium                       |
|               |  | 319            | 59.8    | 291           | 54.4  | 270           | 50.3  | 292           | 54.3  | 4 254                       | EU Denmark                       |
|               |  | 128            | 24.7    | 130           | 25.0  | 134           | 25.7  | 128           | 24.5  | 1 753                       | EU Finland                       |
|               |  |                |         |               |       | 3 081         |       | 2 697         |       | 5 778 ‡                     | EU France ‡                      |
|               |  | 1 349          | 16.4    | 1 886         | 22.9  | 1 912         | 23.2  | 1 979         | 24.0  | 23 722                      | EU Germany                       |
|               |  | 427            | 39.0    | 401           | 36.6  | 433           | 39.4  | 434           | 39.5  | 7 134                       | EU Greece §                      |
|               |  | 11             | 38.6    | 7             | 24.4  | 10            | 34.5  | 5             | 17.1  | 176                         | Iceland                          |
|               |  | 299            | 77.4    | 364           | 93.1  | 399           | 100.9 | 356           | 89.0  | 3 764                       | EU Ireland II                    |
|               |  | 359            | 58.2    | 333           | 52.8  | 297           | 46.2  | 315           | 48.0  | 4 309                       | Israel                           |
|               |  | 1 145          | 68.2    | 1 240         | 73.9  | 1 104         | 65.8  |               |       | 5 896 **                    | EU Italy ¶                       |
|               |  | 41             | 92.9    | 33            | 73.8  | 47            | 103.7 | 60            | 130.7 | 652                         | EU Luxembourg ††                 |
|               |  |                |         |               |       |               |       | 17            | 42.9  | 17                          | EU Malta ††                      |
|               |  |                |         |               |       |               |       |               |       |                             | Monaco §§                        |
|               |  | 571            | 35.7    | 3 463         | 215.5 | 1 613         | 99.9  | 1 169         | 72.0  | 10 371                      | EU Netherlands II II             |
|               |  | 163            | 36.3    | 203           | 45.0  | 225           | 49.6  |               |       | 2 755 **                    | Norway                           |
|               |  | 2 435          | 242.7   | 2 517         | 250.5 | 2 272         | 225.8 | 2 825         | 280.5 | 25 968                      | EU Portugal ¶¶                   |
|               |  | 3              | 110.9   | 1             | 36.6  | 4             | 144.9 |               |       | 43 **                       | San Marino                       |
|               |  |                |         |               |       |               |       |               |       |                             | Spain ***                        |
|               |  | 269            | 30.4    | 278           | 31.4  | 365           | 41.1  | 426           | 47.9  | 6 704                       | EU Sweden                        |
|               |  | 629            | 87.7    | 751           | 104.7 | 773           | 107.8 | 779           | 108.7 | 27 889                      | Switzerland                      |
|               |  | 4 300          | 73.0    | 6 024         | 102.0 | 7 076         | 119.4 | 7 258         | 122.1 | 68 556                      | EU United Kingdom                |
|               |  | <b>13 813</b>  |         | <b>19 354</b> |       | <b>21 486</b> |       | <b>20 229</b> |       | <b>219 374</b>              | <b>Total West</b>                |
| <b>Centre</b> |  |                |         |               |       |               |       |               |       |                             |                                  |
|               |  | 20             | 6.4     | 26            | 8.3   | 21            | 6.6   | 29            | 9.1   | 148                         | Albania                          |
|               |  | 7              | 1.7     | 4             | 1.0   | 12            | 2.9   | 31            | 7.4   | 101                         | Bosnia & Herzegovina             |
|               |  | 40             | 5.0     | 43            | 5.4   | 63            | 8.0   |               |       | 465 **                      | Bulgaria                         |
|               |  | 31             | 7.0     | 44            | 9.9   | 45            | 10.2  | 55            | 12.5  | 470                         | Croatia                          |
|               |  | 22             | 27.9    | 16            | 20.1  | 24            | 29.9  | 25            | 31.0  | 441                         | EU Cyprus †††                    |
|               |  | 51             | 5.0     | 50            | 4.9   | 61            | 6.0   | 76            | 7.4   | 737                         | EU Czech Republic                |
|               |  | 82             | 8.2     | 80            | 8.1   | 63            | 6.4   | 71            | 7.2   | 1 175                       | EU Hungary                       |
|               |  | 5              | 2.5     | 4             | 2.0   | 1             | 0.5   | 6             | 2.9   | 70                          | Macedonia, F.Y.R.                |
|               |  | 564            | 14.6    | 574           | 14.9  | 610           | 15.8  | 656           | 17.0  | 9 151                       | EU Poland                        |
|               |  | 440            | 19.6    | 335           | 15.0  | 244           | 10.9  | 293           | 13.2  | 6 213                       | Romania                          |
|               |  | 92             | 8.7     | 101           | 9.6   | 107           | 10.2  | 105           | 10.0  | 1 967                       | Serbia & Montenegro              |
|               |  | 8              | 1.5     | 11            | 2.0   | 13            | 2.4   | 15            | 2.8   | 216                         | EU Slovakia                      |
|               |  | 16             | 8.1     | 22            | 11.1  | 14            | 7.1   | 25            | 12.6  | 245                         | EU Slovenia                      |
|               |  | 184            | 2.7     | 192           | 2.7   | 197           | 2.8   | 210           | 2.9   | 1 922                       | Turkey                           |
|               |  | <b>1 562</b>   |         | <b>1 502</b>  |       | <b>1 475</b>  |       | <b>1 597</b>  |       | <b>23 321</b>               | <b>Total Centre</b>              |
| <b>East</b>   |  |                |         |               |       |               |       |               |       |                             |                                  |
|               |  | 29             | 9.4     | 41            | 13.3  | 29            | 9.5   | 49            | 16.1  | 288                         | Armenia                          |
|               |  | 128            | 15.6    | 105           | 12.7  | 116           | 13.9  | 121           | 14.3  | 718                         | Azerbaijan                       |
|               |  | 578            | 57.9    | 915           | 92.1  | 713           | 72.1  | 778           | 79.0  | 6 263                       | Belarus                          |
|               |  | 1 474          | 1 089.7 | 899           | 671.9 | 840           | 634.9 | 743           | 567.8 | 4 442                       | EU Estonia                       |
|               |  | 93             | 17.8    | 95            | 18.3  | 100           | 19.5  | 163           | 32.1  | 638                         | Georgia                          |
|               |  | 1 175          | 75.6    | 694           | 44.9  | 747           | 48.4  | 699           | 45.4  | 4 696                       | Kazakhstan                       |
|               |  | 149            | 29.8    | 162           | 32.0  | 130           | 25.3  | 157           | 30.1  | 651                         | Kyrgyzstan                       |
|               |  | 807            | 343.3   | 542           | 232.7 | 403           | 174.7 | 323           | 141.3 | 3 033                       | EU Latvia                        |
|               |  | 72             | 20.7    | 397           | 114.6 | 110           | 31.9  | 135           | 39.5  | 980                         | EU Lithuania                     |
|               |  | 234            | 54.7    | 209           | 48.9  | 258           | 60.5  | 360           | 84.4  | 2 305                       | Moldova, Republic of             |
|               |  | 87 144         | 601.5   | 47 715        | 331.2 | 36 379        | 254.0 | 33 969        | 238.6 | 294 601                     | Russian Federation †††           |
|               |  | 37             | 6.0     | 29            | 4.7   | 42            | 6.7   | 198           | 31.4  | 317                         | Tajikistan                       |
|               |  | 0              | 0.0     | 0             | 0.0   | 0             | 0.0   | 0             | 0.0   | 2                           | Turkmenistan                     |
|               |  | 6 086          | 123.5   | 7 385         | 151.0 | 8 179         | 168.6 | 10 218        | 212.2 | 66 529                      | Ukraine †††                      |
|               |  | 549            | 21.7    | 981           | 38.2  | 1 836         | 70.4  | 2 016         | 76.1  | 5 612                       | Uzbekistan                       |
|               |  | <b>98 555</b>  |         | <b>60 169</b> |       | <b>49 882</b> |       | <b>49 929</b> |       | <b>391 075</b>              | <b>Total East</b>                |
|               |  | <b>15 744</b>  |         | <b>20 650</b> |       | <b>22 315</b> |       | <b>21 164</b> |       | <b>204 587</b>              | <b>Total European Union (EU)</b> |
|               |  | <b>113 930</b> |         | <b>81 025</b> |       | <b>72 843</b> |       | <b>71 755</b> |       | <b>633 770</b>              | <b>Total WHO European Region</b> |

†† Retrospective reporting before 1999

††† New HIV reporting system started in 2004; 41% cases were non residents

§§ Data not available

II II New HIV reporting system started in 2002; 2002 data include many cases diagnosed in previous years. Data prior to 2002 are from a national cohort of HIV positive adults receiving antiretroviral therapy; 1999 data include many cases diagnosed in previous years.

¶¶¶ HIV reporting system modified in 2000: data for 2000 include many cases diagnosed in previous years; data prior to 2000 not available by year

\*\*\* HIV reporting exists in some regions only; data not available

†††† 41% cases were non residents

††††† Excluding mother-to-child cases

**Table 2. HIV infections newly diagnosed in homo/bisexual men by country and year of report (2000-2004), and cumulative totals, WHO European Region, data reported by 31 December 2004**

| Geographic area<br>Country       | Year of report |              |              |              |              | Cumulative<br>total reported * |
|----------------------------------|----------------|--------------|--------------|--------------|--------------|--------------------------------|
|                                  | 2000           | 2001         | 2002         | 2003         | 2004         |                                |
| <b>West</b>                      |                |              |              |              |              |                                |
| Andorra †                        | –              | –            | –            | –            | 1            | 1                              |
| EU Austria ‡                     | –              | –            | –            | –            | –            | –                              |
| EU Belgium                       | 154            | 143          | 153          | 182          | 189          | 3 091                          |
| EU Denmark                       | 72             | 110          | 91           | 114          | 144          | 1 631                          |
| EU Finland                       | 24             | 27           | 38           | 30           | 44           | 533                            |
| EU France §                      | –              | –            | –            | 617          | 512          | 1 129 §                        |
| EU Germany                       | 647            | 498          | 747          | 814          | 924          | 8 685                          |
| EU Greece                        | 195            | 161          | 151          | 155          | 128          | 3 216                          |
| Iceland                          | 4              | 2            | 3            | 3            | 2            | 90                             |
| EU Ireland                       | 72             | 73           | 46           | 75           | 50           | 582                            |
| Israel                           | 24             | 30           | 27           | 31           | 63           | 632                            |
| EU Italy II                      | 204            | 198          | 268          | 238          | –            | 1 113 ¶                        |
| EU Luxembourg                    | 17             | 11           | 15           | 6            | 20           | 242                            |
| EU Malta **                      | –              | –            | –            | –            | 2            | 2                              |
| Monaco ††                        | –              | –            | –            | –            | –            | –                              |
| EU Netherlands ‡‡                | 229            | 326          | 1 468        | 683          | 515          | 5 287                          |
| Norway                           | 32             | 37           | 33           | 52           | –            | 880 ¶                          |
| EU Portugal §§                   | 381            | 177          | 228          | 213          | 309          | 1 308                          |
| San Marino                       | 3              | 1            | 0            | 3            | –            | 11 ¶                           |
| EU Spain II II                   | –              | –            | –            | –            | –            | –                              |
| EU Sweden                        | 74             | 68           | 68           | 79           | 77           | 2 477                          |
| Switzerland                      | 120            | 116          | 135          | 143          | 174          | 3 094                          |
| EU United Kingdom                | 1 460          | 1 534        | 1 982        | 2 084        | 1 921        | 33 037                         |
| <b>Total West</b>                | <b>3 712</b>   | <b>3 512</b> | <b>5 453</b> | <b>5 522</b> | <b>5 075</b> | <b>67 041</b>                  |
| <b>Centre</b>                    |                |              |              |              |              |                                |
| Albania                          | 1              | 0            | 1            | 2            | 1            | 14                             |
| Bosnia & Herzegovina             | 0              | 1            | 1            | 2            | 3            | 15                             |
| Bulgaria                         | 1              | 0            | 1            | 1            | –            | 31 ¶                           |
| Croatia                          | 11             | 12           | 17           | 24           | 25           | 119                            |
| EU Cyprus                        | 10             | 8            | 4            | 7            | 8            | 142                            |
| EU Czech Republic                | 27             | 31           | 28           | 37           | 29           | 392                            |
| EU Hungary                       | 17             | 34           | 35           | 32           | 43           | 587                            |
| Macedonia, F.Y.R.                | 1              | 1            | 0            | 0            | 0            | 7                              |
| EU Poland                        | 31             | 24           | 28           | 17           | 21           | 590                            |
| Romania                          | 1              | 2            | 5            | 4            | 6            | 96                             |
| Serbia & Montenegro ¶¶           | –              | –            | 27           | 29           | 31           | 87                             |
| EU Slovakia                      | 10             | 4            | 6            | 10           | 12           | 89                             |
| EU Slovenia                      | 7              | 8            | 11           | 8            | 16           | 126                            |
| Turkey                           | 7              | 9            | 19           | 15           | 15           | 156                            |
| <b>Total Centre</b>              | <b>124</b>     | <b>134</b>   | <b>183</b>   | <b>188</b>   | <b>210</b>   | <b>2 451</b>                   |
| <b>East</b>                      |                |              |              |              |              |                                |
| Armenia                          | 1              | 1            | 0            | 0            | 0            | 2                              |
| Azerbaijan                       | 2              | 0            | 1            | 0            | 4            | 8                              |
| Belarus                          | 1              | 3            | 3            | 0            | 0            | 26                             |
| EU Estonia ***                   | 9              | 26           | 13           | –            | –            | 93                             |
| Georgia                          | 2              | 3            | 2            | 3            | 6            | 19                             |
| Kazakhstan                       | 2              | 0            | 4            | 0            | 2            | 16                             |
| Kyrgyzstan                       | 0              | 0            | 0            | 0            | 0            | 0                              |
| EU Latvia                        | 5              | 7            | 8            | 14           | 7            | 123                            |
| EU Lithuania                     | 9              | 4            | 5            | 3            | 4            | 67                             |
| Moldova, Republic of             | 0              | 0            | 3            | 1            | 0            | 9                              |
| Russian Federation               | 72             | 82           | 56           | 84           | 116          | 1 050                          |
| Tajikistan                       | 0              | 0            | 0            | 0            | 0            | 0                              |
| Turkmenistan                     | 0              | 0            | 0            | 0            | 0            | 0                              |
| Ukraine                          | 4              | 3            | 2            | 3            | 9            | 55                             |
| Uzbekistan                       | 0              | 6            | 2            | 0            | 9            | 18                             |
| <b>Total East</b>                | <b>107</b>     | <b>135</b>   | <b>99</b>    | <b>108</b>   | <b>157</b>   | <b>1 486</b>                   |
| <b>Total European Union (EU)</b> | <b>3 654</b>   | <b>3 472</b> | <b>5 393</b> | <b>5 418</b> | <b>4 975</b> | <b>64 542</b>                  |
| <b>Total WHO European Region</b> | <b>3 943</b>   | <b>3 781</b> | <b>5 735</b> | <b>5 818</b> | <b>5 442</b> | <b>70 978</b>                  |

EU Countries which constitute the European Union as of 1 May 2004

\* Cumulative totals available since the beginning of reporting (see Table 1)

† New HIV reporting system started in 2004; transmission group unknown for 86% of cases

‡ Data not available by transmission group

§ New HIV reporting system started gradually in 2003; data from March 2003 to June 2004

II HIV reporting exists in 7 out of 20 regions/provinces (Bolzano, Friuli Venezia-Giulia, Lazio, Modena, Piemonte, Trento, Veneto); population: 16.78 million; data (presented by year of diagnosis) available for all 7 regions for 1999-2003 only

¶ December 2003 data

\*\* New HIV reporting system started in 2004

†† Data not available

‡‡ New HIV reporting system started in 2002; 2002 data include many cases diagnosed in previous years. Data prior to 2002 are from a national cohort of HIV positive adults receiving antiretroviral therapy

§§ HIV reporting system modified in 2000; data for 2000 include many cases diagnosed in previous years

II II HIV reporting exists in some regions only; data not available

¶¶ Data not available by transmission group before 2002

\*\*\* Data not available by transmission group for adult cases in 2003 or 2004

**Table 3. HIV infections newly diagnosed in injecting drug users by country and year of report (2000-2004), and cumulative totals, WHO European Region, data reported by 31 December 2004**

| Geographic area<br>Country       | Year of report |               |               |               |               | Cumulative<br>total reported * |
|----------------------------------|----------------|---------------|---------------|---------------|---------------|--------------------------------|
|                                  | 2000           | 2001          | 2002          | 2003          | 2004          |                                |
| <b>West</b>                      |                |               |               |               |               |                                |
| Andorra †                        | –              | –             | –             | –             | 1             | 1                              |
| EU Austria ‡                     | –              | –             | –             | –             | –             | –                              |
| EU Belgium                       | 27             | 18            | 22            | 30            | 22            | 668                            |
| EU Denmark                       | 20             | 31            | 31            | 24            | 13            | 403                            |
| EU Finland                       | 57             | 49            | 27            | 23            | 10            | 298                            |
| EU France §                      | –              | –             | –             | 118           | 80            | 198 §                          |
| EU Germany                       | 179            | 101           | 136           | 129           | 116           | 2 320                          |
| EU Greece                        | 19             | 15            | 15            | 10            | 9             | 259                            |
| EU Iceland                       | 0              | 2             | 1             | 1             | 1             | 20                             |
| EU Ireland                       | 70             | 38            | 50            | 49            | 66            | 500                            |
| EU Israel                        | 41             | 59            | 65            | 41            | 56            | 574                            |
| EU Italy                         | 218            | 169           | 197           | 153           | –             | 970 ¶                          |
| EU Luxembourg                    | 2              | 7             | 5             | 3             | 3             | 92                             |
| EU Malta **                      | –              | –             | –             | –             | 2             | 2                              |
| EU Monaco ††                     | –              | –             | –             | –             | –             | –                              |
| EU Netherlands ‡‡                | 24             | 27            | 171           | 79            | 43            | 563                            |
| EU Norway                        | 7              | 8             | 13            | 15            | –             | 484 ¶                          |
| EU Portugal §§                   | 2 400          | 1 266         | 1 146         | 878           | 1 000         | 6 690                          |
| EU San Marino                    | 0              | 0             | 0             | 0             | –             | 12 ¶                           |
| EU Spain                         | –              | –             | –             | –             | –             | –                              |
| EU Sweden                        | 16             | 39            | 32            | 30            | 27            | 936                            |
| EU Switzerland                   | 58             | 78            | 67            | 109           | 81            | 3 382                          |
| EU United Kingdom                | 111            | 117           | 145           | 121           | 132           | 4 202                          |
| <b>Total West</b>                | <b>3 249</b>   | <b>2 024</b>  | <b>2 123</b>  | <b>1 813</b>  | <b>1 662</b>  | <b>22 574</b>                  |
| <b>Centre</b>                    |                |               |               |               |               |                                |
| Albania                          | 0              | 0             | 1             | 0             | 0             | 1                              |
| Bosnia & Herzegovina             | 1              | 1             | 0             | 1             | 4             | 14                             |
| Bulgaria                         | 1              | 0             | 2             | 0             | –             | 12 ¶                           |
| Croatia                          | 1              | 4             | 1             | 2             | 4             | 30                             |
| EU Cyprus                        | 0              | 0             | 0             | 0             | 0             | 5                              |
| EU Czech Republic                | 4              | 3             | 1             | 5             | 7             | 34                             |
| EU Hungary                       | 1              | 3             | 1             | 1             | 2             | 14                             |
| Macedonia, F.Y.R.                | 0              | 0             | 0             | 0             | 0             | 6                              |
| EU Poland                        | 333            | 270           | 180           | 217           | 184           | 5 162                          |
| Romania                          | 0              | 2             | 3             | 4             | 0             | 11                             |
| Serbia & Montenegro ¶¶           | –              | –             | 15            | 17            | 15            | 47                             |
| EU Slovakia                      | 0              | 0             | 0             | 0             | 0             | 2                              |
| EU Slovenia                      | 1              | 1             | 0             | 0             | 0             | 12                             |
| Turkey                           | 6              | 1             | 5             | 5             | 1             | 105                            |
| <b>Total Centre</b>              | <b>348</b>     | <b>285</b>    | <b>209</b>    | <b>252</b>    | <b>217</b>    | <b>5 455</b>                   |
| <b>East</b>                      |                |               |               |               |               |                                |
| Armenia                          | 18             | 19            | 27            | 14            | 33            | 154                            |
| Azerbaijan                       | 30             | 72            | 41            | 39            | 60            | 310                            |
| Belarus                          | 378            | 414           | 583           | 448           | 359           | 4 412                          |
| EU Estonia ***                   | 354            | 1 340         | 702           | –             | –             | 2 396                          |
| Georgia                          | 52             | 74            | 64            | 65            | 105           | 433                            |
| Kazakhstan                       | 295            | 1 037         | 500           | 502           | 433           | 3 624                          |
| Kyrgyzstan                       | 14             | 143           | 131           | 108           | 124           | 534                            |
| EU Latvia                        | 385            | 665           | 397           | 233           | 144           | 2 145                          |
| EU Lithuania                     | 49             | 55            | 379           | 85            | 101           | 781                            |
| Moldova, Republic of             | 149            | 172           | 140           | 138           | 182           | 1 635                          |
| Russian Federation               | 38 471         | 48 231        | 18 503        | 12 174        | 10 200        | 144 600                        |
| Tajikistan                       | 6              | 31            | 16            | 31            | 105           | 191                            |
| Turkmenistan                     | 0              | 0             | 0             | 0             | 0             | 0                              |
| Ukraine                          | 3 881          | 3 964         | 4 587         | 4 815         | 5 778         | 46 222                         |
| Uzbekistan                       | 134            | 447           | 631           | 918           | 831           | 2 977                          |
| <b>Total East</b>                | <b>44 216</b>  | <b>56 664</b> | <b>26 701</b> | <b>19 570</b> | <b>18 455</b> | <b>210 414</b>                 |
| <b>Total European Union (EU)</b> | <b>4 270</b>   | <b>4 214</b>  | <b>3 637</b>  | <b>2 188</b>  | <b>1 961</b>  | <b>28 652</b>                  |
| <b>Total WHO European Region</b> | <b>47 813</b>  | <b>58 973</b> | <b>29 033</b> | <b>21 635</b> | <b>20 334</b> | <b>238 443</b>                 |

EU Countries which constitute the European Union as of 1 May 2004

\* Cumulative totals available since the beginning of reporting (see Table 1)

† New HIV reporting system started in 2004; transmission group unknown for 86% of cases

‡ Data not available by transmission group

§ New HIV reporting system started gradually in 2003; data from March 2003 to June 2004

|| HIV reporting exists in 7 out of 20 regions/provinces (Bolzano, Friuli Venezia-Giulia, Lazio, Modena, Piemonte, Trento, Veneto); population: 16.78 million; data (presented by year of diagnosis) available for all 7 regions for 1999-2003 only

¶ December 2003 data

\*\* New HIV reporting system started in 2004

†† Data not available

‡‡ New HIV reporting system started in 2002; 2002 data include many cases diagnosed in previous years. Data prior to 2002 are from a national cohort of HIV positive adults receiving antiretroviral therapy

§§ HIV reporting system modified in 2000; data for 2000 include many cases diagnosed in previous years

|| || HIV reporting exists in some regions only; data not available

¶¶ Data not available by transmission group before 2002

\*\*\* Data not available by transmission group for adult cases in 2003 or 2004

**Table 4. HIV infections newly diagnosed in persons infected through heterosexual contact by country and year of report (2000-2004), and cumulative totals, WHO European Region, data reported by 31 December 2004**

| Geographic area<br>Country       | Year of report |               |               |               |               | Cumulative<br>total reported * |
|----------------------------------|----------------|---------------|---------------|---------------|---------------|--------------------------------|
|                                  | 2000           | 2001          | 2002          | 2003          | 2004          |                                |
| <b>West</b>                      |                |               |               |               |               |                                |
| Andorra †                        | –              | –             | –             | –             | 2             | 2                              |
| EU Austria ‡                     | –              | –             | –             | –             | –             | –                              |
| EU Belgium                       | 399            | 387           | 438           | 467           | 403           | 6 279                          |
| EU Denmark                       | 147            | 148           | 151           | 119           | 121           | 1 863                          |
| EU Finland                       | 43             | 24            | 41            | 54            | 55            | 612                            |
| EU France §                      | –              | –             | –             | 1 548         | 1 262         | 2 810 §                        |
| EU Germany                       | 599            | 468           | 641           | 589           | 570           | 6 395                          |
| EU Greece                        | 138            | 112           | 97            | 119           | 100           | 1 456                          |
| Iceland                          | 5              | 7             | 2             | 6             | 2             | 58                             |
| EU Ireland                       | 123            | 171           | 231           | 222           | 153           | 1 130                          |
| Israel                           | 177            | 208           | 169           | 171           | 149           | 2 306                          |
| EU Italy                         | 435            | 464           | 516           | 528           | –             | 2 438 ¶                        |
| EU Luxembourg                    | 21             | 20            | 13            | 35            | 35            | 226                            |
| EU Malta **                      | –              | –             | –             | –             | 8             | 8                              |
| Monaco ††                        | –              | –             | –             | –             | –             | –                              |
| EU Netherlands ‡‡                | 82             | 179           | 1 300         | 546           | 404           | 3 147                          |
| Norway                           | 122            | 112           | 149           | 149           | –             | 1 255 ¶                        |
| EU Portugal §§                   | 1 197          | 924           | 1 081         | 1 105         | 1 422         | 5 729                          |
| San Marino                       | 0              | 2             | 0             | 1             | –             | 14 ¶                           |
| EU Spain                         | –              | –             | –             | –             | –             | –                              |
| EU Sweden                        | 122            | 143           | 151           | 206           | 251           | 2 726                          |
| Switzerland                      | 253            | 274           | 319           | 403           | 409           | 4 638                          |
| EU United Kingdom                | 1 718          | 2 441         | 3 492         | 4 313         | 4 086         | 25 528                         |
| <b>Total West</b>                | <b>5 581</b>   | <b>6 084</b>  | <b>8 791</b>  | <b>10 581</b> | <b>9 432</b>  | <b>68 620</b>                  |
| <b>Centre</b>                    |                |               |               |               |               |                                |
| Albania                          | 9              | 12            | 22            | 16            | 25            | 111                            |
| Bosnia & Herzegovina             | 1              | 5             | 3             | 9             | 19            | 55                             |
| Bulgaria                         | 46             | 40            | 37            | 62            | –             | 392 ¶                          |
| Croatia                          | 20             | 11            | 22            | 13            | 17            | 130                            |
| EU Cyprus                        | 19             | 10            | 10            | 17            | 17            | 266                            |
| EU Czech Republic                | 21             | 13            | 21            | 17            | 28            | 230                            |
| EU Hungary                       | 14             | 20            | 25            | 18            | 13            | 207                            |
| Macedonia, F.Y.R.                | 6              | 4             | 3             | 0             | 6             | 45                             |
| EU Poland                        | 35             | 27            | 20            | 28            | 34            | 407                            |
| Romania                          | 43             | 60            | 150           | 113           | 178           | 914                            |
| Serbia & Montenegro ¶¶           | –              | –             | 37            | 40            | 27            | 104                            |
| EU Slovakia                      | 7              | 4             | 3             | 3             | 2             | 33                             |
| EU Slovenia                      | 2              | 5             | 6             | 2             | 5             | 52                             |
| Turkey                           | 84             | 114           | 91            | 101           | 126           | 993                            |
| <b>Total Centre</b>              | <b>307</b>     | <b>325</b>    | <b>450</b>    | <b>439</b>    | <b>497</b>    | <b>3 939</b>                   |
| <b>East</b>                      |                |               |               |               |               |                                |
| Armenia                          | 9              | 5             | 14            | 13            | 15            | 109                            |
| Azerbaijan                       | 7              | 45            | 22            | 22            | 33            | 176                            |
| Belarus                          | 141            | 157           | 317           | 253           | 387           | 1 723                          |
| EU Estonia ***                   | 27             | 105           | 182           | –             | –             | 360                            |
| Georgia                          | 23             | 16            | 29            | 30            | 49            | 172                            |
| Kazakhstan                       | 27             | 65            | 154           | 161           | 203           | 687                            |
| Kyrgyzstan                       | 2              | 6             | 29            | 19            | 32            | 108                            |
| EU Latvia                        | 44             | 63            | 67            | 66            | 66            | 364                            |
| EU Lithuania                     | 6              | 7             | 6             | 13            | 24            | 94                             |
| Moldova, Republic of             | 24             | 47            | 57            | 110           | 169           | 555                            |
| Russian Federation               | 1 498          | 2 744         | 3 294         | 3 686         | 4 431         | 17 708                         |
| Tajikistan                       | 1              | 5             | 2             | 1             | 14            | 25                             |
| Turkmenistan                     | 0              | 0             | 0             | 0             | 0             | 0                              |
| Ukraine                          | 1 427          | 1 885         | 2 499         | 3 043         | 4 041         | 17 674                         |
| Uzbekistan                       | 6              | 30            | 110           | 270           | 202           | 628                            |
| <b>Total East</b>                | <b>3 242</b>   | <b>5 180</b>  | <b>6 782</b>  | <b>7 687</b>  | <b>9 666</b>  | <b>40 383</b>                  |
| <b>Total European Union (EU)</b> | <b>5 199</b>   | <b>5 735</b>  | <b>8 492</b>  | <b>10 015</b> | <b>9 059</b>  | <b>62 360</b>                  |
| <b>Total WHO European Region</b> | <b>9 130</b>   | <b>11 589</b> | <b>16 023</b> | <b>18 707</b> | <b>19 595</b> | <b>112 942</b>                 |

EU Countries which constitute the European Union as of 1 May 2004

\* Cumulative totals available since the beginning of reporting (see Table 1)

† New HIV reporting system started in 2004; transmission group unknown for 86% of cases

‡ Data not available by transmission group

§ New HIV reporting system started gradually in 2003; data from March 2003 to June 2004

|| HIV reporting exists in 7 out of 20 regions/provinces (Bolzano, Friuli Venezia-Giulia, Lazio, Modena, Piemonte, Trento, Veneto); population: 16.78 million; data (presented by year of diagnosis) available for all 7 regions for 1999-2003 only

¶ December 2003 data

\*\* New HIV reporting system started in 2004

†† Data not available

‡‡ New HIV reporting system started in 2002; 2002 data include many cases diagnosed in previous years. Data prior to 2002 are from a national cohort of HIV positive adults receiving antiretroviral therapy

§§ HIV reporting system modified in 2000; data for 2000 include many cases diagnosed in previous years

|| || HIV reporting exists in some regions only; data not available

¶¶ Data not available by transmission group before 2002

\*\*\* Data not available by transmission group for adult cases in 2003 or 2004

**Table 5. HIV infections newly diagnosed in persons infected through mother-to-child transmission by country and year of report (2000-2004), and cumulative totals, WHO European Region, data reported by 31 December 2004**

| Geographic area<br>Country       | Year of report |            |            |            |            | Cumulative<br>total reported * |
|----------------------------------|----------------|------------|------------|------------|------------|--------------------------------|
|                                  | 2000           | 2001       | 2002       | 2003       | 2004       |                                |
| <b>West</b>                      |                |            |            |            |            |                                |
| Andorra †                        | –              | –          | –          | –          | 0          | 0                              |
| EU Austria ‡                     | –              | –          | –          | –          | –          | –                              |
| EU Belgium                       | 16             | 23         | 12         | 12         | 7          | 342                            |
| EU Denmark                       | 6              | 9          | 7          | 3          | 6          | 69                             |
| EU Finland                       | 2              | 0          | 3          | 1          | 1          | 12                             |
| EU France §                      | –              | –          | –          | 42         | 26         | 68 §                           |
| EU Germany                       | 17             | 12         | 21         | 12         | 13         | 135                            |
| EU Greece                        | 1              | 2          | 2          | 2          | 3          | 48                             |
| Iceland                          | 0              | 0          | 0          | 0          | 0          | 1                              |
| EU Ireland                       | 4              | 6          | 8          | 12         | 2          | 32                             |
| Israel                           | 9              | 12         | 8          | 8          | 8          | 118                            |
| EU Italy                         | 32             | 38         | 23         | 7          | –          | 127 ¶                          |
| EU Luxembourg                    | 0              | 0          | 0          | 0          | 0          | 2                              |
| EU Malta **                      | –              | –          | –          | –          | 0          | 0                              |
| Monaco ††                        | –              | –          | –          | –          | –          | –                              |
| EU Netherlands ‡‡                | –              | –          | 24         | 5          | 0          | 31                             |
| Norway                           | 3              | 3          | 2          | 2          | –          | 31 ¶                           |
| EU Portugal §§                   | 22             | 6          | 19         | 16         | 20         | 83                             |
| San Marino                       | 0              | 0          | 0          | 0          | –          | 1 ¶                            |
| EU Spain                         | –              | –          | –          | –          | –          | –                              |
| EU Sweden                        | 7              | 0          | 5          | 4          | 14         | 89                             |
| Switzerland                      | 2              | 5          | 17         | 9          | 4          | 153                            |
| EU United Kingdom                | 103            | 98         | 111        | 143        | 86         | 1 235                          |
| <b>Total West</b>                | <b>224</b>     | <b>214</b> | <b>262</b> | <b>278</b> | <b>190</b> | <b>2 577</b>                   |
| <b>Centre</b>                    |                |            |            |            |            |                                |
| Albania                          | 0              | 0          | 1          | 3          | 0          | 5                              |
| Bosnia & Herzegovina             | 0              | 0          | 0          | 0          | 0          | 0                              |
| Bulgaria                         | 1              | 0          | 1          | 0          | –          | 5 ¶                            |
| Croatia                          | 1              | 1          | 0          | 1          | 0          | 6                              |
| EU Cyprus                        | 0              | 4          | 0          | 0          | 0          | 5                              |
| EU Czech Republic                | 1              | 0          | 0          | 1          | 0          | 4                              |
| EU Hungary                       | 0              | 0          | 0          | 0          | 0          | 3                              |
| Macedonia, F.Y.R.                | 0              | 0          | 0          | 0          | 0          | 3                              |
| EU Poland                        | 1              | 6          | 29         | 11         | 10         | 81                             |
| Romania                          | 5              | 12         | 10         | 12         | 7          | 197                            |
| Serbia & Montenegro ¶¶           | –              | –          | 3          | 2          | 3          | 8                              |
| EU Slovakia                      | 0              | 0          | 0          | 0          | 0          | 0                              |
| EU Slovenia                      | 1              | 0          | 1          | 0          | 1          | 4                              |
| Turkey                           | 3              | 4          | 4          | 4          | 8          | 35                             |
| <b>Total Centre</b>              | <b>13</b>      | <b>27</b>  | <b>49</b>  | <b>34</b>  | <b>29</b>  | <b>356</b>                     |
| <b>East</b>                      |                |            |            |            |            |                                |
| Armenia                          | 0              | 2          | 0          | 0          | 1          | 3                              |
| Azerbaijan                       | 0              | 0          | 3          | 0          | 1          | 8                              |
| Belarus                          | 5              | 4          | 0          | 0          | 20         | 43                             |
| EU Estonia                       | 0              | 3          | 2          | 3          | 7          | 15                             |
| Georgia                          | 1              | 0          | 0          | 0          | 2          | 4                              |
| Kazakhstan                       | 1              | 1          | 1          | 3          | 6          | 13                             |
| Kyrgyzstan                       | 0              | 0          | 0          | 0          | 0          | 0                              |
| EU Latvia                        | 1              | 0          | 2          | 2          | 4          | 10                             |
| EU Lithuania                     | 0              | 0          | 0          | 0          | 0          | 0                              |
| Moldova, Republic of             | 1              | 0          | 2          | 7          | 6          | 19                             |
| Russian Federation ***           | –              | –          | –          | –          | –          | –                              |
| Tajikistan                       | 0              | 0          | 0          | 0          | 0          | 0                              |
| Turkmenistan                     | 0              | 0          | 0          | 0          | 0          | 0                              |
| Ukraine ***                      | –              | –          | –          | –          | –          | –                              |
| Uzbekistan                       | 0              | 2          | 5          | 0          | 4          | 11                             |
| <b>Total East</b>                | <b>9</b>       | <b>12</b>  | <b>15</b>  | <b>15</b>  | <b>51</b>  | <b>126</b>                     |
| <b>Total European Union (EU)</b> | <b>214</b>     | <b>207</b> | <b>269</b> | <b>276</b> | <b>200</b> | <b>2 395</b>                   |
| <b>Total WHO European Region</b> | <b>246</b>     | <b>253</b> | <b>326</b> | <b>327</b> | <b>270</b> | <b>3 059</b>                   |

EU Countries which constitute the European Union as of 1 May 2004

\* Cumulative totals available since the beginning of reporting (see Table 1)

† New HIV reporting system started in 2004; transmission group unknown for 86% of cases

‡ Data not available by transmission group

§ New HIV reporting system started gradually in 2003; data from March 2003 to June 2004

|| HIV reporting exists in 7 out of 20 regions/provinces (Bolzano, Friuli Venezia-Giulia, Lazio, Modena, Piemonte, Trento, Veneto); population: 16.78 million; data (presented by year of diagnosis) available for all 7 regions for 1999-2003 only

¶ December 2003 data

\*\* New HIV reporting system started in 2004

†† Data not available

‡‡ New HIV reporting system started in 2002; 2002 data include many cases diagnosed in previous years. Data prior to 2002 are from a national cohort of HIV positive adults receiving antiretroviral therapy

§§ HIV reporting system modified in 2000; data for 2000 include many cases diagnosed in previous years

|| || HIV reporting exists in some regions only; data not available

¶¶ Data not available by transmission group before 2002

\*\*\* Data on mother-to-child cases not available

**Table 6. HIV infections newly diagnosed by geographic area\*, sex, transmission group and year of report (2000-2004), and cumulative totals, WHO European Region, data reported by 31 December 2004\***

| Geographic area<br>Sex<br>Transmission group | Year of report |                |               |               |               | Cumulative<br>total reported † |
|--|----------------|----------------|---------------|---------------|---------------|--------------------------------|
|  | 2000           | 2001           | 2002          | 2003          | 2004          |                                |
| <b>West</b>                                  |                |                |               |               |               |                                |
| <b>Male</b>                                  |                |                |               |               |               |                                |
| Homo/bisexual                                | 3 712          | 3 512          | 5 453         | 5 522         | 5 075         | 67 041                         |
| Injecting drug user                          | 2 651          | 1 645          | 1 668         | 1 396         | 1 301         | 16 655                         |
| Haemophilic/Transfusion recipient            | 63             | 43             | 74            | 55            | 47            | 2 675                          |
| Heterosexual contact                         | 2 546          | 2 629          | 3 621         | 4 371         | 3 983         | 30 408                         |
| Mother-to-child                              | 107            | 104            | 124           | 139           | 96            | 1 253                          |
| Nosocomial infection                         | 1              | 1              | 13            | 4             | 5             | 99                             |
| Other / Undetermined                         | 927            | 969            | 1 333         | 1 690         | 2 047         | 24 282                         |
| <b>Total West – male</b>                     | <b>10 007</b>  | <b>8 903</b>   | <b>12 286</b> | <b>13 177</b> | <b>12 554</b> | <b>142 413</b>                 |
| <b>Female</b>                                |                |                |               |               |               |                                |
| Injecting drug user                          | 581            | 368            | 452           | 415           | 359           | 5 687                          |
| Transfusion recipient                        | 79             | 35             | 68            | 62            | 57            | 922                            |
| Heterosexual contact                         | 2 971          | 3 391          | 5 151         | 6 182         | 5 432         | 37 699                         |
| Mother-to-child                              | 117            | 109            | 138           | 139           | 93            | 1 310                          |
| Nosocomial infection                         | 3              | 0              | 1             | 2             | 1             | 52                             |
| Other / Undetermined                         | 477            | 466            | 757           | 1 014         | 1 215         | 11 175                         |
| <b>Total West – female</b>                   | <b>4 228</b>   | <b>4 369</b>   | <b>6 567</b>  | <b>7 814</b>  | <b>7 157</b>  | <b>56 845</b>                  |
| <b>Centre</b>                                |                |                |               |               |               |                                |
| <b>Male</b>                                  |                |                |               |               |               |                                |
| Homo/bisexual                                | 124            | 134            | 183           | 188           | 210           | 2 451                          |
| Injecting drug user                          | 252            | 209            | 156           | 177           | 167           | 4 115                          |
| Haemophilic/Transfusion recipient            | 7              | 18             | 18            | 11            | 15            | 388                            |
| Heterosexual contact                         | 180            | 172            | 228           | 250           | 276           | 2 149                          |
| Mother-to-child                              | 7              | 10             | 27            | 21            | 14            | 208                            |
| Nosocomial infection                         | 1              | 118            | 52            | 18            | 6             | 296                            |
| Other / Undetermined                         | 334            | 371            | 350           | 338           | 424           | 5 985                          |
| <b>Total Centre – male</b>                   | <b>905</b>     | <b>1 032</b>   | <b>1 014</b>  | <b>1 003</b>  | <b>1 112</b>  | <b>15 592</b>                  |
| <b>Female</b>                                |                |                |               |               |               |                                |
| Injecting drug user                          | 88             | 75             | 53            | 75            | 49            | 1 292                          |
| Transfusion recipient                        | 8              | 16             | 10            | 10            | 11            | 191                            |
| Heterosexual contact                         | 127            | 153            | 222           | 189           | 221           | 1 790                          |
| Mother-to-child                              | 6              | 17             | 22            | 13            | 15            | 148                            |
| Nosocomial infection                         | 0              | 86             | 44            | 23            | 6             | 231                            |
| Other / Undetermined                         | 131            | 177            | 134           | 152           | 171           | 2 987                          |
| <b>Total Centre – female</b>                 | <b>360</b>     | <b>524</b>     | <b>485</b>    | <b>462</b>    | <b>473</b>    | <b>6 639</b>                   |
| <b>East</b>                                  |                |                |               |               |               |                                |
| <b>Male</b>                                  |                |                |               |               |               |                                |
| Homo/bisexual                                | 107            | 135            | 99            | 108           | 157           | 1 486                          |
| Injecting drug user                          | 35 928         | 44 441         | 21 235        | 15 584        | 14 526        | 166 336                        |
| Haemophilic/Transfusion recipient            | 2              | 8              | 5             | 10            | 5             | 46                             |
| Heterosexual contact                         | 1 382          | 2 232          | 2 626         | 2 638         | 3 219         | 16 223                         |
| Mother-to-child                              | 4              | 2              | 9             | 5             | 30            | 62                             |
| Nosocomial infection                         | 2              | 0              | 1             | 1             | 0             | 175                            |
| Other / Undetermined                         | 14 583         | 26 703         | 16 926        | 13 140        | 11 801        | 92 165                         |
| <b>Total East – male</b>                     | <b>52 008</b>  | <b>73 521</b>  | <b>40 901</b> | <b>31 486</b> | <b>29 738</b> | <b>276 493</b>                 |
| <b>Female</b>                                |                |                |               |               |               |                                |
| Injecting drug user                          | 8 276          | 11 186         | 5 466         | 3 985         | 3 929         | 42 991                         |
| Transfusion recipient                        | 2              | 13             | 5             | 4             | 2             | 39                             |
| Heterosexual contact                         | 1 860          | 2 883          | 4 156         | 5 049         | 6 447         | 24 061                         |
| Mother-to-child                              | 5              | 9              | 5             | 10            | 21            | 61                             |
| Nosocomial infection                         | 2              | 0              | 0             | 0             | 0             | 117                            |
| Other / Undetermined                         | 4 416          | 9 763          | 9 628         | 9 341         | 9 788         | 45 894                         |
| <b>Total East – female</b>                   | <b>14 561</b>  | <b>23 854</b>  | <b>19 260</b> | <b>18 389</b> | <b>20 187</b> | <b>113 163</b>                 |
| <b>Total WHO European Region ‡</b>           | <b>82 798</b>  | <b>113 930</b> | <b>81 025</b> | <b>72 843</b> | <b>71 755</b> | <b>633 770</b>                 |

\* See Table 1 for list of countries and completeness of data per country

† Cumulative totals since the beginning of reporting

‡ Includes cases with unknown sex

**Table 7. HIV infections newly diagnosed by geographic area\*, sex, age at diagnosis and year of report (2000-2004), and cumulative totals, WHO European Region, data reported by 31 December 2004\***

| Geographic area<br>Sex             | Age at diagnosis (years) | Year of report |                |               |               |               | Cumulative<br>total reported † |
|------------------------------------|--------------------------|----------------|----------------|---------------|---------------|---------------|--------------------------------|
|                                    |                          | 2000           | 2001           | 2002          | 2003          | 2004          |                                |
| <b>West</b>                        |                          |                |                |               |               |               |                                |
| <b>Male</b>                        |                          |                |                |               |               |               |                                |
|                                    | <15                      | 138            | 128            | 145           | 156           | 104           | 2 097                          |
|                                    | 15-19                    | 143            | 127            | 127           | 158           | 153           | 2 024                          |
|                                    | 20-29                    | 2 697          | 2 089          | 2 772         | 2 706         | 2 599         | 38 645                         |
|                                    | 30-39                    | 4 011          | 3 674          | 5 107         | 5 306         | 5 071         | 55 058                         |
|                                    | 40-49                    | 1 816          | 1 736          | 2 497         | 3 013         | 2 971         | 26 274                         |
|                                    | 50+                      | 1 103          | 1 072          | 1 531         | 1 713         | 1 578         | 14 901                         |
| <b>Total West – male ‡</b>         |                          | <b>10 007</b>  | <b>8 903</b>   | <b>12 286</b> | <b>13 177</b> | <b>12 554</b> | <b>142 413</b>                 |
| <b>Female</b>                      |                          |                |                |               |               |               |                                |
|                                    | <15                      | 138            | 130            | 155           | 160           | 100           | 1 742                          |
|                                    | 15-19                    | 132            | 143            | 263           | 274           | 235           | 1 934                          |
|                                    | 20-29                    | 1 578          | 1 588          | 2 374         | 2 735         | 2 499         | 22 873                         |
|                                    | 30-39                    | 1 548          | 1 625          | 2 489         | 2 995         | 2 647         | 19 694                         |
|                                    | 40-49                    | 507            | 545            | 782           | 1 034         | 1 064         | 6 002                          |
|                                    | 50+                      | 283            | 284            | 450           | 561           | 580           | 3 430                          |
| <b>Total West – female ‡</b>       |                          | <b>4 228</b>   | <b>4 369</b>   | <b>6 567</b>  | <b>7 814</b>  | <b>7 157</b>  | <b>56 845</b>                  |
| <b>Centre</b>                      |                          |                |                |               |               |               |                                |
| <b>Male</b>                        |                          |                |                |               |               |               |                                |
|                                    | <15                      | 54             | 76             | 55            | 44            | 24            | 2 301                          |
|                                    | 15-19                    | 44             | 80             | 74            | 44            | 65            | 713                            |
|                                    | 20-29                    | 293            | 302            | 301           | 323           | 300           | 4 906                          |
|                                    | 30-39                    | 234            | 252            | 305           | 267           | 330           | 3 651                          |
|                                    | 40-49                    | 125            | 137            | 143           | 159           | 193           | 1 558                          |
|                                    | 50+                      | 71             | 65             | 85            | 106           | 105           | 814                            |
| <b>Total Centre – male ‡</b>       |                          | <b>905</b>     | <b>1 032</b>   | <b>1 014</b>  | <b>1 003</b>  | <b>1 112</b>  | <b>15 592</b>                  |
| <b>Female</b>                      |                          |                |                |               |               |               |                                |
|                                    | <15                      | 49             | 62             | 51            | 41            | 22            | 1 685                          |
|                                    | 15-19                    | 38             | 65             | 69            | 47            | 68            | 645                            |
|                                    | 20-29                    | 153            | 185            | 174           | 155           | 164           | 2 125                          |
|                                    | 30-39                    | 49             | 88             | 104           | 111           | 110           | 927                            |
|                                    | 40-49                    | 26             | 61             | 41            | 41            | 36            | 377                            |
|                                    | 50+                      | 24             | 18             | 15            | 31            | 32            | 222                            |
| <b>Total Centre – female ‡</b>     |                          | <b>360</b>     | <b>524</b>     | <b>485</b>    | <b>462</b>    | <b>473</b>    | <b>6 639</b>                   |
| <b>East</b>                        |                          |                |                |               |               |               |                                |
| <b>Male</b>                        |                          |                |                |               |               |               |                                |
|                                    | <15                      | 161            | 252            | 130           | 153           | 95            | 1 079                          |
|                                    | 15-19                    | 11 152         | 12 588         | 4 460         | 1 814         | 1 109         | 37 903                         |
|                                    | 20-29                    | 32 179         | 47 310         | 25 299        | 18 867        | 16 024        | 166 407                        |
|                                    | 30-39                    | 6 322          | 10 145         | 8 057         | 7 673         | 8 599         | 52 246                         |
|                                    | 40-49                    | 1 580          | 2 590          | 2 418         | 2 396         | 2 835         | 14 224                         |
|                                    | 50+                      | 338            | 621            | 527           | 567           | 887           | 3 406                          |
| <b>Total East – male ‡</b>         |                          | <b>52 008</b>  | <b>73 521</b>  | <b>40 901</b> | <b>31 486</b> | <b>29 738</b> | <b>276 493</b>                 |
| <b>Female</b>                      |                          |                |                |               |               |               |                                |
|                                    | <15                      | 77             | 140            | 127           | 95            | 68            | 678                            |
|                                    | 15-19                    | 4 067          | 5 868          | 3 464         | 2 547         | 2 331         | 21 234                         |
|                                    | 20-29                    | 8 366          | 14 446         | 11 969        | 11 600        | 12 312        | 68 113                         |
|                                    | 30-39                    | 1 532          | 2 586          | 2 722         | 3 015         | 3 812         | 17 137                         |
|                                    | 40-49                    | 319            | 584            | 710           | 835           | 1 114         | 4 092                          |
|                                    | 50+                      | 121            | 227            | 263           | 287           | 510           | 1 578                          |
| <b>Total East – female ‡</b>       |                          | <b>14 561</b>  | <b>23 854</b>  | <b>19 260</b> | <b>18 389</b> | <b>20 187</b> | <b>113 163</b>                 |
| <b>Total WHO European Region §</b> |                          | <b>82 798</b>  | <b>113 930</b> | <b>81 025</b> | <b>72 843</b> | <b>71 755</b> | <b>633 770</b>                 |

\* See Table 1 for list of countries and completeness of data per country

† Cumulative totals since the beginning of reporting

‡ Includes cases with unknown age group

§ Includes cases with unknown sex



**Table 8. HIV infections newly diagnosed in persons infected through heterosexual contact, by country and transmission subcategory \*, cases reported in 2004, WHO European Region (33 countries†)**

| Geographic area                                   | Case from country with generalised HIV epidemic |              | Case with high risk partner ‡ |            | Case with partner from a country with a generalised HIV epidemic |              | Other/Undetermined |              | Total<br>N    |              |
|---|---|--------------|-------------------------------|------------|--|--------------|--------------------|--------------|---------------|--------------|
|   | Country   | N            | (%)                           | N          | (%)  | N            | (%)                | N            |               | (%)          |
| <b>West</b>                                       |   |              |                               |            |  |              |                    |              |               |              |
|   | Andorra   | 0            | (0.0)                         | 1          | (50.0)   | 0            | (0.0)              | 1            | (50.0)        | 2            |
| EU  | Belgium   | 284          | (70.5)                        | 1          | (0.2)  | 22           | (5.5)              | 96           | (23.8)        | 403          |
| EU  | Denmark   | 44           | (36.4)                        | 1          | (0.8)  | 38           | (31.4)             | 38           | (31.4)        | 121          |
| EU  | Finland   | 15           | (27.3)                        | 4          | (7.3)  | 8            | (14.5)             | 28           | (50.9)        | 55           |
| EU  | France §  | 603          | (47.8)                        | 36         | (2.9)  | 110          | (8.7)              | 513          | (40.6)        | 1 262        |
| EU  | Germany   | 325          | (57.0)                        | 9          | (1.6)  | 40           | (7.0)              | 196          | (34.4)        | 570          |
| EU  | Greece  | 49           | (49.0)                        | 6          | (6.0)  | 3            | (3.0)              | 42           | (42.0)        | 100          |
|   | Iceland   | 1            | (50.0)                        | 0          | (0.0)  | 1            | (50.0)             | 0            | (0.0)         | 2            |
| EU  | Ireland   | 98           | (64.1)                        | 4          | (2.6)  | 5            | (3.3)              | 46           | (30.1)        | 153          |
| EU  | Luxembourg                                      | 18           | (51.4)                        | 0          | (0.0)  | 0            | (0.0)              | 17           | (48.6)        | 35           |
| EU  | Malta   | 4            | (50.0)                        | 0          | (0.0)  | 2            | (25.0)             | 2            | (25.0)        | 8            |
| EU  | Portugal  | 311          | (21.9)                        | 33         | (2.3)  | 24           | (1.7)              | 1 054        | (74.1)        | 1 422        |
| EU  | Sweden  | 177          | (70.5)                        | 2          | (0.8)  | 22           | (8.8)              | 50           | (19.9)        | 251          |
|   | Switzerland                                     | 173          | (42.3)                        | 24         | (5.9)  | 71           | (17.4)             | 141          | (34.5)        | 409          |
| EU  | United Kingdom                                  | 2 225        | (54.5)                        | 33         | (0.8)  | 811          | (19.8)             | 1 017        | (24.9)        | 4 086        |
| <b>Total West</b>                                 |   | <b>4 327</b> | <b>(48.7)</b>                 | <b>154</b> | <b>(1.7)</b>   | <b>1 157</b> | <b>(13.0)</b>      | <b>3 241</b> | <b>(36.5)</b> | <b>8 879</b> |
| <b>Centre</b>                                     |   |              |                               |            |  |              |                    |              |               |              |
|   | Albania   | 0            | (0.0)                         | 0          | (0.0)  | 0            | (0.0)              | 25           | (100.0)       | 25           |
|   | Bosnia & Herzegovina                            | 0            | (0.0)                         | 0          | (0.0)  | 3            | (15.8)             | 16           | (84.2)        | 19           |
|   | Croatia   | 0            | (0.0)                         | 0          | (0.0)  | 3            | (17.6)             | 14           | (82.4)        | 17           |
| EU  | Czech Republic                                  | 2            | (7.1)                         | 3          | (10.7)   | 7            | (25.0)             | 16           | (57.1)        | 28           |
| EU  | Hungary   | 3            | (23.1)                        | 0          | (0.0)  | 0            | (0.0)              | 10           | (76.9)        | 13           |
|   | Macedonia, F.Y.R.                               | 0            | (0.0)                         | 0          | (0.0)  | 0            | (0.0)              | 6            | (100.0)       | 6            |
| EU  | Poland  | 0            | (0.0)                         | 0          | (0.0)  | 0            | (0.0)              | 34           | (100.0)       | 34           |
|   | Serbia & Montenegro                             | 0            | (0.0)                         | 0          | (0.0)  | 0            | (0.0)              | 27           | (100.0)       | 27           |
| EU  | Slovakia  | 0            | (0.0)                         | 0          | (0.0)  | 1            | (50.0)             | 1            | (50.0)        | 2            |
| EU  | Slovenia  | 0            | (0.0)                         | 1          | (20.0)   | 1            | (20.0)             | 3            | (60.0)        | 5            |
|   | Turkey  | 7            | (5.6)                         | 0          | (0.0)  | 0            | (0.0)              | 119          | (94.4)        | 126          |
| <b>Total Centre</b>                               |   | <b>12</b>    | <b>(4.0)</b>                  | <b>4</b>   | <b>(1.3)</b>   | <b>15</b>    | <b>(5.0)</b>       | <b>271</b>   | <b>(89.7)</b> | <b>302</b>   |
| <b>East</b>                                       |   |              |                               |            |  |              |                    |              |               |              |
|   | Armenia   | 0            | (0.0)                         | 8          | (53.3)   | 1            | (6.7)              | 6            | (40.0)        | 15           |
|   | Belarus   | 0            | (0.0)                         | 134        | (34.6)   | 1            | (0.3)              | 252          | (65.1)        | 387          |
|   | Kyrgyzstan                                      | 0            | (0.0)                         | 0          | (0.0)  | 0            | (0.0)              | 32           | (100.0)       | 32           |
| EU  | Latvia  | 1            | (1.5)                         | 7          | (10.6)   | 0            | (0.0)              | 58           | (87.9)        | 66           |
| EU  | Lithuania                                       | 4            | (16.7)                        | 1          | (4.2)  | 4            | (16.7)             | 15           | (62.5)        | 24           |
|   | Tajikistan                                      | 0            | (0.0)                         | 0          | (0.0)  | 0            | (0.0)              | 14           | (100.0)       | 14           |
|   | Turkmenistan                                    | 0            | –                             | 0          | –  | 0            | –                  | 0            | –             | 0            |
| <b>Total East</b>                                 |   | <b>5</b>     | <b>(0.9)</b>                  | <b>150</b> | <b>(27.9)</b>  | <b>6</b>     | <b>(1.1)</b>       | <b>377</b>   | <b>(70.1)</b> | <b>538</b>   |
| <b>Total European Union (EU) (19 countries)</b>   |   | <b>4 163</b> | <b>(48.2)</b>                 | <b>141</b> | <b>(1.6)</b>   | <b>1 098</b> | <b>(12.7)</b>      | <b>3 236</b> | <b>(37.5)</b> | <b>8 638</b> |
| <b>Total WHO European Region (33 countries †)</b> |   | <b>4 344</b> |                               | <b>308</b> |  | <b>1 178</b> |                    | <b>3 889</b> |               | <b>9 719</b> |

EU Countries which constitute the European Union as of 1 May 2004

\* See Technical note

† Countries providing individual HIV data (EHIDS, see Technical note) except Norway (data for 2004 not available)

‡ Sex partner: bisexual male, IDU, haemophiliac or transfusion recipient

§ June 2004 data

**Table 9. HIV infections newly diagnosed by country of report and country or subcontinent of origin, cases reported in 2004, WHO European Region (33 countries\*)**

| Geographic area<br>Country of report             | Information used in national surveillance to determine country or subcontinent of origin | Country or subcontinent of origin |               |                  |              |                            |              |
|--|--|-----------------------------------|---------------|------------------|--------------|----------------------------|--------------|
|  |  | Country of report                 |               | Western Europe † |              | Central & Eastern Europe † |              |
|  |  | N                                 | (%)           | N                | (%)          | N                          | (%)          |
| <b>West</b>                                      |  |                                   |               |                  |              |                            |              |
| Andorra  | Place of birth   | 1                                 | (2.9)         | 3                | (8.6)        | 0                          | (0.0)        |
| EU Belgium                                       | Nationality  | 220                               | (22.4)        | 0                | (0.0)        | 0                          | (0.0)        |
| EU Denmark                                       | Place of birth   | 191                               | (65.4)        | 10               | (3.4)        | 6                          | (2.1)        |
| EU Finland                                       | Nationality  | 91                                | (71.1)        | 1                | (0.8)        | 6                          | (4.7)        |
| EU France ‡                                      | Nationality  | 996                               | (36.9)        | 35               | (1.3)        | 11                         | (0.4)        |
| EU Germany §                                     | Nationality / Country of origin  | 986                               | (49.8)        | 38               | (1.9)        | 103                        | (5.2)        |
| EU Greece  | Nationality  | 298                               | (68.7)        | 6                | (1.4)        | 27                         | (6.2)        |
| Iceland  | Nationality  | 2                                 | (40.0)        | 1                | (20.0)       | 0                          | (0.0)        |
| EU Ireland                                       | Place of birth   | 107                               | (30.1)        | 20               | (5.6)        | 7                          | (2.0)        |
| EU Luxembourg                                    | Nationality  | 5                                 | (8.3)         | 29               | (48.3)       | 1                          | (1.7)        |
| EU Malta   | Nationality  | 6                                 | (35.3)        | 1                | (5.9)        | 0                          | (0.0)        |
| EU Portugal                                      | Place of birth   | 2 207                             | (78.1)        | 19               | (0.7)        | 20                         | (0.7)        |
| EU Sweden  | Place of birth   | 109                               | (25.6)        | 19               | (4.5)        | 18                         | (4.2)        |
| Switzerland                                      | Nationality  | 323                               | (41.5)        | 65               | (8.3)        | 26                         | (3.3)        |
| EU United Kingdom                                | Place of birth   | 1 104                             | (15.2)        | 174              | (2.4)        | 18                         | (0.2)        |
| <b>Total West</b>                                |  | <b>6 646</b>                      | <b>(36.4)</b> | <b>421</b>       | <b>(2.3)</b> | <b>243</b>                 | <b>(1.3)</b> |
| <b>Centre</b>                                    |  |                                   |               |                  |              |                            |              |
| Albania  | Nationality  | 29                                | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| Bosnia & Herzegovina                             | Nationality / Place of birth   | 29                                | (93.5)        | 0                | (0.0)        | 1                          | (3.2)        |
| Croatia §  | Not available  | 0                                 | (0.0)         | 0                | (0.0)        | 0                          | (0.0)        |
| EU Czech Republic                                | Nationality  | 57                                | (75.0)        | 0                | (0.0)        | 8                          | (10.5)       |
| EU Hungary                                       | Nationality  | 52                                | (73.2)        | 1                | (1.4)        | 8                          | (11.3)       |
| Macedonia. F.Y.R.                                | Nationality  | 6                                 | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| EU Poland  | Nationality  | 652                               | (99.4)        | 0                | (0.0)        | 0                          | (0.0)        |
| Serbia & Montenegro                              | Nationality  | 105                               | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| EU Slovakia ¶                                    | Nationality / Place of birth   | 15                                | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| EU Slovenia                                      | Nationality  | 25                                | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| Turkey   | Place of residence   | 179                               | (85.2)        | 0                | (0.0)        | 28                         | (13.3)       |
| <b>Total Centre</b>                              |  | <b>1 149</b>                      | <b>(89.8)</b> | <b>1</b>         | <b>(0.1)</b> | <b>45</b>                  | <b>(3.5)</b> |
| <b>East</b>                                      |  |                                   |               |                  |              |                            |              |
| Armenia ¶  | Nationality  | 49                                | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| Belarus  | Nationality  | 778                               | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| Kyrgyzstan                                       | Place of birth   | 156                               | (99.4)        | 0                | (0.0)        | 0                          | (0.0)        |
| EU Latvia  | Nationality  | 323                               | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| EU Lithuania                                     | Place of birth   | 135                               | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| Tajikistan                                       | Place of birth   | 198                               | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| Turkmenistan                                     | Nationality  | 0                                 | –             | 0                | –            | 0                          | –            |
| <b>Total East</b>                                |  | <b>1 639</b>                      | <b>(99.9)</b> | <b>0</b>         | <b>(0.0)</b> | <b>0</b>                   | <b>(0.0)</b> |
| <b>Total European Union (EU) (19 countries)</b>  |  | <b>7 579</b>                      | <b>(40.4)</b> | <b>353</b>       | <b>(1.9)</b> | <b>233</b>                 | <b>(1.2)</b> |
| <b>Total WHO European Region (33 countries*)</b> |  | <b>9 434</b>                      | <b>(0.0)</b>  | <b>422</b>       | <b>(2.0)</b> | <b>288</b>                 | <b>(1.4)</b> |

EU Countries which constitute the European Union as of 1 May 2004

\* Countries providing individual HIV data (EHIDS, see Technical note) except Norway (data for 2004 not available)

† Other than country of report

‡ June 2004 data

§ Non-residents excluded

|| Definition not specified

¶ Foreigners excluded

**Table 9. HIV infections newly diagnosed by country of report and country or subcontinent of origin, cases reported in 2004, WHO European Region (33 countries\*)**  
(Cont.)

|                    |               | Country or subcontinent of origin |              |                         |              |            |              |              |               | Total<br>N    | Geographic area<br>Country of report                 |
|--------------------|---------------|-----------------------------------|--------------|-------------------------|--------------|------------|--------------|--------------|---------------|---------------|--|
| Sub-Saharan Africa |               | Latin America & Caribbean         |              | South & South-East Asia |              | Other      |              | Unknown      |               |               |  |
| N                  | (%)           | N                                 | (%)          | N                       | (%)          | N          | (%)          | N            | (%)           |               |  |
| <b>West</b>        |               |                                   |              |                         |              |            |              |              |               |               |  |
| 0                  | (0.0)         | 1                                 | (2.9)        | 0                       | (0.0)        | 0          | (0.0)        | 30           | (85.7)        | 35            | Andorra  |
| 340                | (34.6)        | 0                                 | (0.0)        | 0                       | (0.0)        | 114        | (11.6)       | 310          | (31.5)        | 984           | EU Belgium   |
| 55                 | (18.8)        | 2                                 | (0.7)        | 14                      | (4.8)        | 7          | (2.4)        | 7            | (2.4)         | 292           | EU Denmark   |
| 12                 | (9.4)         | 1                                 | (0.8)        | 6                       | (4.7)        | 11         | (8.6)        | 0            | (0.0)         | 128           | EU Finland   |
| 729                | (27.0)        | 129                               | (4.8)        | 22                      | (0.8)        | 68         | (2.5)        | 707          | (26.2)        | 2 697         | EU France ‡  |
| 284                | (14.4)        | 31                                | (1.6)        | 63                      | (3.2)        | 23         | (1.2)        | 451          | (22.8)        | 1 979         | EU Germany §   |
| 33                 | (7.6)         | 0                                 | (0.0)        | 3                       | (0.7)        | 8          | (1.8)        | 59           | (13.6)        | 434           | EU Greece  |
| 1                  | (20.0)        | 0                                 | (0.0)        | 0                       | (0.0)        | 1          | (20.0)       | 0            | (0.0)         | 5             | Iceland  |
| 108                | (30.3)        | 2                                 | (0.6)        | 3                       | (0.8)        | 2          | (0.6)        | 107          | (30.1)        | 356           | EU Ireland   |
| 18                 | (30.0)        | 2                                 | (3.3)        | 3                       | (5.0)        | 2          | (3.3)        | 0            | (0.0)         | 60            | EU Luxembourg  |
| 4                  | (23.5)        | 0                                 | (0.0)        | 0                       | (0.0)        | 5          | (29.4)       | 1            | (5.9)         | 17            | EU Malta   |
| 447                | (15.8)        | 39                                | (1.4)        | 5                       | (0.2)        | 85         | (3.0)        | 3            | (0.1)         | 2 825         | EU Portugal  |
| 177                | (41.5)        | 4                                 | (0.9)        | 56                      | (13.1)       | 29         | (6.8)        | 14           | (3.3)         | 426           | EU Sweden  |
| 192                | (24.6)        | 25                                | (3.2)        | 21                      | (2.7)        | 16         | (2.1)        | 111          | (14.2)        | 779           | Switzerland  |
| 2 339              | (32.2)        | 144                               | (2.0)        | 80                      | (1.1)        | 59         | (0.8)        | 3 340        | (46.0)        | 7 258         | EU United Kingdom                                    |
| <b>4 739</b>       | <b>(25.9)</b> | <b>380</b>                        | <b>(2.1)</b> | <b>276</b>              | <b>(1.5)</b> | <b>430</b> | <b>(2.4)</b> | <b>5 140</b> | <b>(28.1)</b> | <b>18 275</b> | <b>Total West</b>                                    |
| <b>Centre</b>      |               |                                   |              |                         |              |            |              |              |               |               |  |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 29            | Albania  |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 1          | (3.2)        | 0            | (0.0)         | 31            | Bosnia & Herzegovina                                 |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 55           | (100.0)       | 55            | Croatia §  |
| 1                  | (1.3)         | 1                                 | (1.3)        | 9                       | (11.8)       | 0          | (0.0)        | 0            | (0.0)         | 76            | EU Czech Republic                                    |
| 4                  | (5.6)         | 0                                 | (0.0)        | 1                       | (1.4)        | 3          | (4.2)        | 2            | (2.8)         | 71            | EU Hungary   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 6             | Macedonia. F.Y.R.                                    |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 4          | (0.6)        | 0            | (0.0)         | 656           | EU Poland  |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 105           | Serbia & Montenegro                                  |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 15            | EU Slovakia ¶  |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 25            | EU Slovenia  |
| 2                  | (1.0)         | 0                                 | (0.0)        | 1                       | (0.5)        | 0          | (0.0)        | 0            | (0.0)         | 210           | Turkey   |
| <b>7</b>           | <b>(0.5)</b>  | <b>1</b>                          | <b>(0.1)</b> | <b>11</b>               | <b>(0.9)</b> | <b>8</b>   | <b>(0.6)</b> | <b>57</b>    | <b>(4.5)</b>  | <b>1 279</b>  | <b>Total Centre</b>                                  |
| <b>East</b>        |               |                                   |              |                         |              |            |              |              |               |               |  |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 49            | Armenia ¶  |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 778           | Belarus  |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 1          | (0.6)        | 0            | (0.0)         | 157           | Kyrgyzstan   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 323           | EU Latvia  |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 135           | EU Lithuania   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 198           | Tajikistan   |
| 0                  | -             | 0                                 | -            | 0                       | -            | 0          | -            | 0            | -             | 0             | Turkmenistan   |
| <b>0</b>           | <b>(0.0)</b>  | <b>0</b>                          | <b>(0.0)</b> | <b>0</b>                | <b>(0.0)</b> | <b>1</b>   | <b>(0.1)</b> | <b>0</b>     | <b>(0.0)</b>  | <b>1 640</b>  | <b>Total East</b>                                    |
| <b>4 551</b>       | <b>(24.3)</b> | <b>355</b>                        | <b>(1.9)</b> | <b>265</b>              | <b>(1.4)</b> | <b>420</b> | <b>(2.2)</b> | <b>5 001</b> | <b>(26.7)</b> | <b>18 757</b> | <b>Total European Union (EU)<br/>(19 countries)</b>  |
| <b>4 746</b>       | <b>(22.4)</b> | <b>381</b>                        | <b>(1.8)</b> | <b>287</b>              | <b>(1.4)</b> | <b>439</b> | <b>(2.1)</b> | <b>5 197</b> | <b>(24.5)</b> | <b>21 194</b> | <b>Total WHO European<br/>Region (33 countries*)</b> |

**Table 10. HIV infections newly diagnosed by geographic area\*, transmission group and country or subcontinent of origin, cases reported in 2004, WHO European Region (33 countries\*)**

| Geographic area<br>Transmission group                | Country or subcontinent of origin |               |                  |              |                            |              |                    |               |
|--|-----------------------------------|---------------|------------------|--------------|----------------------------|--------------|--------------------|---------------|
|  | Country of report                 |               | Western Europe † |              | Central & Eastern Europe † |              | Sub-Saharan Africa |               |
|  | N                                 | (%)           | N                | (%)          | N                          | (%)          | N                  | (%)           |
| <b>West</b>  |                                   |               |                  |              |                            |              |                    |               |
| Homo/bisexual male                                   | 2 642                             | (58.8)        | 199              | (4.4)        | 46                         | (1.0)        | 80                 | (1.8)         |
| Injecting drug user                                  | 1 206                             | (77.2)        | 71               | (4.5)        | 60                         | (3.8)        | 47                 | (3.0)         |
| Haemophiliac/Transfusion recipient                   | 28                                | (30.1)        | 2                | (2.2)        | 1                          | (1.1)        | 47                 | (50.5)        |
| Heterosexual contact                                 | 2 272                             | (25.6)        | 132              | (1.5)        | 89                         | (1.0)        | 4 269              | (48.1)        |
| Mother-to-child                                      | 60                                | (33.0)        | 1                | (0.6)        | 2                          | (1.1)        | 81                 | (44.5)        |
| Other/Undetermined                                   | 438                               | (14.3)        | 16               | (0.5)        | 45                         | (1.5)        | 215                | (7.0)         |
| <b>Total West</b>                                    | <b>6 646</b>                      | <b>(36.4)</b> | <b>421</b>       | <b>(2.3)</b> | <b>243</b>                 | <b>(1.3)</b> | <b>4 739</b>       | <b>(25.9)</b> |
| <b>Centre</b>  |                                   |               |                  |              |                            |              |                    |               |
| Homo/bisexual male                                   | 167                               | (85.2)        | 1                | (0.5)        | 3                          | (1.5)        | 0                  | (0.0)         |
| Injecting drug user                                  | 208                               | (95.9)        | 0                | (0.0)        | 3                          | (1.4)        | 0                  | (0.0)         |
| Haemophiliac/Transfusion recipient                   | 6                                 | (75.0)        | 0                | (0.0)        | 0                          | (0.0)        | 0                  | (0.0)         |
| Heterosexual contact                                 | 239                               | (79.1)        | 0                | (0.0)        | 34                         | (11.3)       | 4                  | (1.3)         |
| Mother-to-child                                      | 22                                | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        | 0                  | (0.0)         |
| Other/Undetermined                                   | 507                               | (94.9)        | 0                | (0.0)        | 5                          | (0.9)        | 3                  | (0.6)         |
| <b>Total Centre</b>                                  | <b>1 149</b>                      | <b>(89.8)</b> | <b>1</b>         | <b>(0.1)</b> | <b>45</b>                  | <b>(3.5)</b> | <b>7</b>           | <b>(0.5)</b>  |
| <b>East</b>  |                                   |               |                  |              |                            |              |                    |               |
| Homo/bisexual male                                   | 11                                | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        | 0                  | (0.0)         |
| Injecting drug user                                  | 865                               | (99.9)        | 0                | (0.0)        | 0                          | (0.0)        | 0                  | (0.0)         |
| Haemophiliac/Transfusion recipient                   | 0                                 | –             | 0                | –            | 0                          | –            | 0                  | –             |
| Heterosexual contact                                 | 538                               | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        | 0                  | (0.0)         |
| Mother-to-child                                      | 25                                | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        | 0                  | (0.0)         |
| Other/Undetermined                                   | 200                               | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        | 0                  | (0.0)         |
| <b>Total East</b>                                    | <b>1 639</b>                      | <b>(99.9)</b> | <b>0</b>         | <b>(0.0)</b> | <b>0</b>                   | <b>(0.0)</b> | <b>0</b>           | <b>(0.0)</b>  |
| <b>Total WHO European Region<br/>(33 countries*)</b> | <b>9 434</b>                      | <b>(44.5)</b> | <b>422</b>       | <b>(2.0)</b> | <b>288</b>                 | <b>(1.4)</b> | <b>4 746</b>       | <b>(22.4)</b> |

\* See Table 9 for list of countries and for information on how country or subcontinent of origin is determined in each country

† Other than country of report

**Table 10. HIV infections newly diagnosed by geographic area\*, transmission group and country or subcontinent of origin, cases reported in 2004, WHO European Region (33 countries\*)**  
 (Cont.)

| Latin America & Caribbean |              | Country or subcontinent of origin |              |            |              | Total<br>N   | Geographic area<br>Transmission group |               |  |
|---------------------------|--------------|-----------------------------------|--------------|------------|--------------|--------------|---------------------------------------|---------------|--|
|                           |              | South & South-East Asia           |              | Other      |              |              |                                       | Unknown       |  |
| N                         | (%)          | N                                 | (%)          | N          | (%)          | N            | (%)                                   |               |  |
| <b>West</b>               |              |                                   |              |            |              |              |                                       |               |  |
| 121                       | (2.7)        | 44                                | (1.0)        | 125        | (2.8)        | 1 240        | (27.6)                                | 4 497         | Homo/bisexual male                                   |
| 2                         | (0.1)        | 15                                | (1.0)        | 50         | (3.2)        | 112          | (7.2)                                 | 1 563         | Injecting drug user                                  |
| 0                         | (0.0)        | 0                                 | (0.0)        | 4          | (4.3)        | 11           | (11.8)                                | 93            | Haemophilic/Transfusion recipient                    |
| 231                       | (2.6)        | 183                               | (2.1)        | 185        | (2.1)        | 1 518        | (17.1)                                | 8 879         | Heterosexual contact                                 |
| 0                         | (0.0)        | 7                                 | (3.8)        | 5          | (2.7)        | 26           | (14.3)                                | 182           | Mother-to-child                                      |
| 26                        | (0.8)        | 27                                | (0.9)        | 61         | (2.0)        | 2 233        | (73.0)                                | 3 061         | Other/Undetermined                                   |
| <b>380</b>                | <b>(2.1)</b> | <b>276</b>                        | <b>(1.5)</b> | <b>430</b> | <b>(2.4)</b> | <b>5 140</b> | <b>(28.1)</b>                         | <b>18 275</b> | <b>Total West</b>                                    |
| <b>Centre</b>             |              |                                   |              |            |              |              |                                       |               |  |
| 0                         | (0.0)        | 0                                 | (0.0)        | 0          | (0.0)        | 25           | (12.8)                                | 196           | Homo/bisexual male                                   |
| 0                         | (0.0)        | 2                                 | (0.9)        | 0          | (0.0)        | 4            | (1.8)                                 | 217           | Injecting drug user                                  |
| 0                         | (0.0)        | 0                                 | (0.0)        | 0          | (0.0)        | 2            | (25.0)                                | 8             | Haemophilic/Transfusion recipient                    |
| 0                         | (0.0)        | 7                                 | (2.3)        | 1          | (0.3)        | 17           | (5.6)                                 | 302           | Heterosexual contact                                 |
| 0                         | (0.0)        | 0                                 | (0.0)        | 0          | (0.0)        | 0            | (0.0)                                 | 22            | Mother-to-child                                      |
| 1                         | (0.2)        | 2                                 | (0.4)        | 7          | (1.3)        | 9            | (1.7)                                 | 534           | Other/Undetermined                                   |
| <b>1</b>                  | <b>(0.1)</b> | <b>11</b>                         | <b>(0.9)</b> | <b>8</b>   | <b>(0.6)</b> | <b>57</b>    | <b>(4.5)</b>                          | <b>1 279</b>  | <b>Total Centre</b>                                  |
| <b>East</b>               |              |                                   |              |            |              |              |                                       |               |  |
| 0                         | (0.0)        | 0                                 | (0.0)        | 0          | (0.0)        | 0            | (0.0)                                 | 11            | Homo/bisexual male                                   |
| 0                         | (0.0)        | 0                                 | (0.0)        | 1          | (0.1)        | 0            | (0.0)                                 | 866           | Injecting drug user                                  |
| 0                         | –            | 0                                 | –            | 0          | –            | 0            | –                                     | 0             | Haemophilic/Transfusion recipient                    |
| 0                         | (0.0)        | 0                                 | (0.0)        | 0          | (0.0)        | 0            | (0.0)                                 | 538           | Heterosexual contact                                 |
| 0                         | (0.0)        | 0                                 | (0.0)        | 0          | (0.0)        | 0            | (0.0)                                 | 25            | Mother-to-child                                      |
| 0                         | (0.0)        | 0                                 | (0.0)        | 0          | (0.0)        | 0            | (0.0)                                 | 200           | Other/Undetermined                                   |
| <b>0</b>                  | <b>(0.0)</b> | <b>0</b>                          | <b>(0.0)</b> | <b>1</b>   | <b>(0.1)</b> | <b>0</b>     | <b>(0.0)</b>                          | <b>1 640</b>  | <b>Total East</b>                                    |
| <b>381</b>                | <b>(1.8)</b> | <b>287</b>                        | <b>(1.4)</b> | <b>439</b> | <b>(2.1)</b> | <b>5 197</b> | <b>(24.5)</b>                         | <b>21 194</b> | <b>Total WHO European Region<br/>(33 countries*)</b> |

**Table 11. AIDS cases and incidence rates per million population by country and year of diagnosis (1997-2004) adjusted for reporting delays\*, and cumulative totals, WHO European Region, data reported by 31 December 2004**

| Geographic area<br>Country       | Year of diagnosis |       |               |       |               |       |               |      |
|----------------------------------|-------------------|-------|---------------|-------|---------------|-------|---------------|------|
|                                  | 1997              |       | 1998          |       | 1999          |       | 2000          |      |
|                                  | N                 | Rate  | N             | Rate  | N             | Rate  | N             | Rate |
| <b>West</b>                      |                   |       |               |       |               |       |               |      |
| Andorra †                        | –                 | –     | –             | –     | –             | –     | –             | –    |
| EU Austria                       | 101               | 12.5  | 99            | 12.2  | 101           | 12.5  | 84            | 10.4 |
| EU Belgium                       | 128               | 12.6  | 120           | 11.8  | 117           | 11.4  | 140           | 13.7 |
| EU Denmark                       | 109               | 20.7  | 74            | 14.0  | 75            | 14.1  | 58            | 10.9 |
| EU Finland                       | 19                | 3.7   | 15            | 2.9   | 10            | 1.9   | 17            | 3.3  |
| EU France                        | 2 286             | 38.0  | 1 940         | 32.1  | 1 822         | 30.0  | 1 716         | 28.1 |
| EU Germany                       | 1 091             | 13.3  | 946           | 11.5  | 855           | 10.4  | 755           | 9.2  |
| EU Greece                        | 172               | 16.2  | 121           | 11.3  | 128           | 11.8  | 128           | 11.7 |
| Iceland                          | 1                 | 3.7   | 2             | 7.2   | 0             | 0.0   | 1             | 3.5  |
| EU Ireland                       | 30                | 8.1   | 18            | 4.8   | 25            | 6.6   | 13            | 3.4  |
| Israel                           | 63                | 11.2  | 70            | 12.1  | 49            | 8.3   | 68            | 11.3 |
| EU Italy                         | 3 376             | 58.8  | 2 437         | 42.4  | 2 126         | 37.0  | 1 945         | 33.8 |
| EU Luxembourg                    | 10                | 24.0  | 9             | 21.3  | 5             | 11.7  | 10            | 23.0 |
| EU Malta                         | 2                 | 5.2   | 4             | 10.4  | 1             | 2.6   | 3             | 7.7  |
| Monaco                           | 1                 | 30.8  | 0             | 0.0   | 0             | 0.0   | 0             | 0.0  |
| EU Netherlands                   | 339               | 21.7  | 238           | 15.1  | 178           | 11.3  | 253           | 15.9 |
| Norway                           | 34                | 7.7   | 39            | 8.8   | 29            | 6.5   | 38            | 8.5  |
| EU Portugal                      | 985               | 99.0  | 1 006         | 100.9 | 1 066         | 106.6 | 958           | 95.7 |
| San Marino                       | 5                 | 194.2 | 3             | 115.0 | 0             | 0.0   | 0             | 0.0  |
| EU Spain                         | 4 883             | 121.3 | 3 649         | 90.2  | 3 078         | 75.8  | 2 785         | 68.3 |
| EU Sweden                        | 76                | 8.6   | 60            | 6.8   | 68            | 7.7   | 60            | 6.8  |
| EU Switzerland                   | 357               | 49.8  | 271           | 37.8  | 279           | 38.9  | 208           | 29.0 |
| EU United Kingdom                | 1 080             | 18.6  | 788           | 13.5  | 754           | 12.9  | 827           | 14.1 |
| <b>Total West</b>                | <b>15 148</b>     |       | <b>11 909</b> |       | <b>10 766</b> |       | <b>10 067</b> |      |
| <b>Centre</b>                    |                   |       |               |       |               |       |               |      |
| Albania                          | 2                 | 0.6   | 1             | 0.3   | 1             | 0.3   | 3             | 1.0  |
| Bosnia & Herzegovina             | 4                 | 1.1   | 3             | 0.8   | 10            | 2.6   | 4             | 1.0  |
| Bulgaria                         | 8                 | 1.0   | 3             | 0.4   | 11            | 1.3   | 16            | 2.0  |
| Croatia                          | 17                | 3.9   | 12            | 2.7   | 16            | 3.6   | 19            | 4.3  |
| EU Cyprus **                     | –                 | –     | –             | –     | –             | –     | –             | –    |
| EU Czech Republic                | 20                | 1.9   | 8             | 0.8   | 17            | 1.7   | 14            | 1.4  |
| EU Hungary                       | 31                | 3.1   | 36            | 3.6   | 37            | 3.7   | 27            | 2.7  |
| Macedonia, F.Y.R.                | 0                 | 0.0   | 3             | 1.5   | 5             | 2.5   | 4             | 2.0  |
| EU Poland                        | 124               | 3.2   | 128           | 3.3   | 135           | 3.5   | 121           | 3.1  |
| Romania                          | 752               | 33.3  | 803           | 35.6  | 632           | 28.1  | 632           | 28.1 |
| Serbia & Montenegro              | 70                | 6.6   | 95            | 9.0   | 55            | 5.2   | 71            | 6.7  |
| EU Slovakia                      | 5                 | 0.9   | 3             | 0.6   | 2             | 0.4   | 5             | 0.9  |
| EU Slovenia                      | 2                 | 1.0   | 13            | 6.5   | 9             | 4.5   | 7             | 3.5  |
| Turkey                           | 36                | 0.6   | 40            | 0.6   | 26            | 0.4   | 48            | 0.7  |
| <b>Total Centre</b>              | <b>1 071</b>      |       | <b>1 148</b>  |       | <b>956</b>    |       | <b>971</b>    |      |
| <b>East</b>                      |                   |       |               |       |               |       |               |      |
| Armenia                          | 2                 | 0.6   | 2             | 0.6   | 8             | 2.5   | 3             | 1.0  |
| Azerbaijan                       | 3                 | 0.4   | 2             | 0.3   | 9             | 1.1   | 18            | 2.2  |
| Belarus                          | 2                 | 0.2   | 4             | 0.4   | 5             | 0.5   | 0             | 0.0  |
| EU Estonia                       | 3                 | 2.1   | 4             | 2.9   | 2             | 1.4   | 3             | 2.2  |
| Georgia                          | 4                 | 0.8   | 2             | 0.4   | 6             | 1.1   | 14            | 2.7  |
| Kazakhstan                       | 8                 | 0.5   | 9             | 0.6   | 5             | 0.3   | 10            | 0.6  |
| Kyrgyzstan                       | 0                 | 0.0   | 0             | 0.0   | 1             | 0.2   | 0             | 0.0  |
| EU Latvia                        | 5                 | 2.1   | 12            | 5.0   | 18            | 7.5   | 23            | 9.7  |
| EU Lithuania                     | 3                 | 0.9   | 9             | 2.6   | 6             | 1.7   | 7             | 2.0  |
| Moldova, Republic of             | 10                | 2.3   | 6             | 1.4   | 3             | 0.7   | 4             | 0.9  |
| Russian Federation               | 71                | 0.5   | 66            | 0.5   | 40            | 0.3   | 22            | 0.1  |
| Tajikistan                       | 0                 | 0.0   | 0             | 0.0   | 0             | 0.0   | 0             | 0.0  |
| Turkmenistan                     | 0                 | 0.0   | 0             | 0.0   | 0             | 0.0   | 0             | 0.0  |
| Ukraine                          | 185               | 3.6   | 293           | 5.8   | 586           | 11.7  | 649           | 13.1 |
| Uzbekistan                       | 2                 | 0.1   | 3             | 0.1   | 0             | 0.0   | 4             | 0.2  |
| <b>Total East</b>                | <b>298</b>        |       | <b>412</b>    |       | <b>689</b>    |       | <b>757</b>    |      |
| <b>Total European Union (EU)</b> | <b>14 880</b>     |       | <b>11 737</b> |       | <b>10 635</b> |       | <b>9 959</b>  |      |
| <b>Total WHO European Region</b> | <b>16 517</b>     |       | <b>13 469</b> |       | <b>12 411</b> |       | <b>11 795</b> |      |

EU Countries which constitute the European Union as of 1 May 2004

\* See Technical note; due to differences in estimation methods, data adjusted may differ slightly from those presented in national reports

† Cumulative totals since the beginning of the epidemic; unadjusted

‡ HIV/AIDS surveillance system started in 2004

§ June 2004 data

|| December 2003 data

¶ June 2003 data

**Table 11. AIDS cases and incidence rates per million population by country and year of diagnosis (1997-2004) adjusted for reporting delays\*, and cumulative totals, WHO European Region, data reported by 31 December 2004**

|               |      | Year of diagnosis |      |               |      |               |      |                |                                  | Cumulative total reported † | Geographic area<br>Country |
|---------------|------|-------------------|------|---------------|------|---------------|------|----------------|----------------------------------|-----------------------------|----------------------------|
| 2001          |      | 2002              |      | 2003          |      | 2004          |      | N              |                                  |                             |                            |
| N             | Rate | N                 | Rate | N             | Rate | N             | Rate |                |                                  |                             |                            |
| –             | –    | –                 | –    | –             | –    | 0             | 0.0  | 0              | <b>West</b>                      |                             |                            |
| 90            | 11.1 | 103               | 12.7 | 64            | 7.9  | 85            | 10.5 | 2 394          | Andorra ‡                        |                             |                            |
| 135           | 13.1 | 128               | 12.5 | 129           | 12.5 | 118           | 11.4 | 3 342          | EU Austria                       |                             |                            |
| 71            | 13.3 | 43                | 8.0  | 37            | 6.9  | 53            | 9.9  | 2 517          | EU Belgium                       |                             |                            |
| 17            | 3.3  | 20                | 3.8  | 25            | 4.9  | 19            | 3.7  | 397            | EU Denmark                       |                             |                            |
| 1 660         | 27.1 | 1 629             | 26.4 | 1 451         | 23.4 | 663           | –    | 58 779 §       | EU Finland                       |                             |                            |
| 696           | 8.5  | 642               | 7.8  | 654           | 7.9  | 497           | 6.0  | 23 546         | EU France                        |                             |                            |
| 88            | 8.0  | 89                | 8.1  | 82            | 7.5  | 72            | 6.6  | 2 515          | EU Germany                       |                             |                            |
| 1             | 3.5  | 0                 | 0.0  | 1             | 3.5  | 3             | 10.3 | 56             | EU Greece                        |                             |                            |
| 27            | 7.0  | 33                | 8.4  | 23            | 5.9  | 27            | 6.7  | 813            | Iceland                          |                             |                            |
| 60            | 9.7  | 82                | 12.9 | 80            | 12.5 | 32            | 4.9  | 973            | EU Ireland                       |                             |                            |
| 1 800         | 31.3 | 1 740             | 30.3 | 1 692         | 29.5 | 1 673         | 29.2 | 54 497         | Israel                           |                             |                            |
| 4             | 9.1  | 1                 | 2.2  | 8             | 17.7 | 12            | 26.1 | 177            | EU Italy                         |                             |                            |
| 0             | 0.0  | 4                 | 10.2 | 2             | 5.1  | 1             | 2.5  | 58             | EU Luxembourg                    |                             |                            |
| 0             | 0.0  | 0                 | 0.0  | 0             | 0.0  | –             | –    | 40             | EU Malta                         |                             |                            |
| 249           | 15.6 | 290               | 18.0 | 256           | 15.9 | 196           | 12.1 | 6 563          | Monaco                           |                             |                            |
| 28            | 6.2  | 33                | 7.3  | 39            | 8.6  | –             | –    | 813            | EU Netherlands                   |                             |                            |
| 947           | 94.4 | 978               | 97.3 | 862           | 85.7 | 802           | 79.6 | 11 755         | EU Norway                        |                             |                            |
| 1             | 37.0 | 1                 | 36.6 | 0             | –    | –             | –    | 17 ¶           | EU Portugal                      |                             |                            |
| 2 406         | 58.9 | 2 262             | 55.2 | 2 169         | 52.8 | 1 770         | 43.0 | 69 799         | EU San Marino                    |                             |                            |
| 47            | 5.3  | 60                | 6.7  | 54            | 6.1  | 67            | 7.6  | 1 981          | EU Spain                         |                             |                            |
| 225           | 31.3 | 219               | 30.5 | 266           | 37.1 | 300           | 41.8 | 8 023          | EU Sweden                        |                             |                            |
| 719           | 12.2 | 865               | 14.6 | 904           | 15.3 | 810           | 13.6 | 21 010         | EU Switzerland                   |                             |                            |
|               |      |                   |      |               |      |               |      |                | EU United Kingdom                |                             |                            |
| <b>9 271</b>  |      | <b>9 221</b>      |      | <b>8 800</b>  |      | <b>7 199</b>  |      | <b>270 065</b> | <b>Total West</b>                |                             |                            |
|               |      |                   |      |               |      |               |      |                | <b>Centre</b>                    |                             |                            |
| 12            | 3.8  | 10                | 3.2  | 5             | 1.6  | 6             | 1.9  | 48             | Albania                          |                             |                            |
| 8             | 2.0  | 4                 | 1.0  | 6             | 1.4  | 3             | 0.7  | 74             | Bosnia & Herzegovina             |                             |                            |
| 14            | 1.7  | 13                | 1.6  | 5             | –    | –             | –    | 115 ¶          | Bulgaria                         |                             |                            |
| 7             | 1.6  | 19                | 4.3  | 10            | 2.3  | 11            | 2.5  | 218            | Croatia                          |                             |                            |
| –             | –    | –                 | –    | –             | –    | –             | –    | –              | EU Cyprus **                     |                             |                            |
| 7             | 0.7  | 8                 | 0.8  | 8             | 0.8  | 12            | 1.2  | 184            | EU Czech Republic                |                             |                            |
| 20            | 2.0  | 26                | 2.6  | 26            | 2.6  | 22            | 2.3  | 471            | EU Hungary                       |                             |                            |
| 3             | 1.5  | 5                 | 2.4  | 0             | 0.0  | 3             | 1.5  | 51             | Macedonia, F.Y.R.                |                             |                            |
| 129           | 3.3  | 118               | 3.0  | 144           | 3.7  | 190           | 4.9  | 1 537          | EU Poland                        |                             |                            |
| 396           | 17.7 | 303               | 13.5 | 321           | 14.4 | 238           | 10.7 | 9 258          | Romania                          |                             |                            |
| 66            | 6.3  | 73                | 6.9  | 62            | 5.9  | 54            | 5.2  | 1 273          | Serbia & Montenegro              |                             |                            |
| 5             | 0.9  | 2                 | 0.4  | 2             | 0.4  | 2             | 0.4  | 39             | EU Slovakia                      |                             |                            |
| 5             | 2.5  | 3                 | 1.5  | 6             | 3.0  | 7             | 3.5  | 112            | EU Slovenia                      |                             |                            |
| 43            | 0.6  | 44                | 0.6  | 44            | 0.6  | 51            | 0.7  | 551            | Turkey                           |                             |                            |
| <b>715</b>    |      | <b>628</b>        |      | <b>640</b>    |      | <b>599</b>    |      | <b>13 931</b>  | <b>Total Centre</b>              |                             |                            |
|               |      |                   |      |               |      |               |      |                | <b>East</b>                      |                             |                            |
| 4             | 1.3  | 4                 | 1.3  | 10            | 3.3  | 21            | 6.9  | 64             | Armenia                          |                             |                            |
| 17            | 2.1  | 15                | 1.8  | 19            | 2.3  | 22            | 2.6  | 111            | Azerbaijan                       |                             |                            |
| 6             | 0.6  | 21                | 2.1  | 33            | 3.3  | 82            | 8.3  | 168            | Belarus                          |                             |                            |
| 2             | 1.5  | 6                 | 4.5  | 10            | 7.6  | 26            | 19.9 | 70             | EU Estonia                       |                             |                            |
| 8             | 1.5  | 51                | 9.9  | 46            | 9.0  | 102           | 20.0 | 249            | Georgia                          |                             |                            |
| 18            | 1.2  | 32                | 2.1  | 64            | 4.1  | 79            | 5.1  | 231            | Kazakhstan                       |                             |                            |
| 1             | 0.2  | 10                | 2.0  | 6             | 1.2  | –             | –    | 18             | Kyrgyzstan                       |                             |                            |
| 40            | 17.0 | 56                | 24.0 | 78            | 33.9 | 91            | 39.8 | 320            | EU Latvia                        |                             |                            |
| 10            | 2.9  | 9                 | 2.6  | 9             | 2.6  | 22            | 6.3  | 86             | EU Lithuania                     |                             |                            |
| 11            | 2.6  | 19                | 4.4  | 46            | 10.9 | 72            | 16.9 | 156            | Moldova, Republic of             |                             |                            |
| –             | –    | –                 | –    | –             | –    | –             | –    | 451 ††         | Russian Federation               |                             |                            |
| 1             | 0.2  | 0                 | 0.0  | 0             | 0.0  | 0             | 0.0  | 1              | Tajikistan                       |                             |                            |
| 0             | 0.0  | 1                 | 0.2  | 0             | 0.0  | 0             | 0.0  | 1              | Turkmenistan                     |                             |                            |
| 842           | 17.1 | 1 340             | 27.4 | 1 863         | 38.4 | 2 541         | 52.8 | 8 614          | Ukraine                          |                             |                            |
| 9             | 0.4  | 7                 | 0.3  | 8             | –    | –             | –    | 35 ¶           | Uzbekistan                       |                             |                            |
| <b>969</b>    |      | <b>1 571</b>      |      | <b>2 193</b>  |      | <b>3 057</b>  |      | <b>10 575</b>  | <b>Total East</b>                |                             |                            |
| <b>9 175</b>  |      | <b>9 114</b>      |      | <b>8 697</b>  |      | <b>7 236</b>  |      | <b>262 962</b> | <b>Total European Union (EU)</b> |                             |                            |
| <b>10 955</b> |      | <b>11 420</b>     |      | <b>11 633</b> |      | <b>10 855</b> |      | <b>294 571</b> | <b>Total WHO European Region</b> |                             |                            |

\*\* Data not available

†† December 2000 data, after which individual data were no longer available. An additional 151 cases were reported in 2001, 203 in 2002, 191 in 2003, 221 in 2004

**Table 12. AIDS cases in homo/bisexual men\* by country and year of diagnosis (2000-2004) adjusted for reporting delays†, and cumulative totals, WHO European Region, data reported by 31 December 2004**

| Geographic area<br>Country       | Year of diagnosis |              |              |              |              | Cumulative total<br>reported ‡ |
|----------------------------------|-------------------|--------------|--------------|--------------|--------------|--------------------------------|
|                                  | 2000              | 2001         | 2002         | 2003         | 2004         |                                |
| <b>West</b>                      |                   |              |              |              |              |                                |
| Andorra §                        | –                 | –            | –            | –            | 0            | 0                              |
| EU Austria                       | 12                | 20           | 20           | 9            | 21           | 846                            |
| EU Belgium                       | 31                | 27           | 19           | 22           | 22           | 1 137                          |
| EU Denmark                       | 17                | 19           | 14           | 7            | 18           | 1 566                          |
| EU Finland                       | 4                 | 8            | 5            | 9            | 5            | 227                            |
| EU France                        | 484               | 409          | 392          | 396          | 141          | 24 521 II                      |
| EU Germany                       | 393               | 331          | 310          | 294          | 267          | 14 721                         |
| EU Greece                        | 62                | 44           | 45           | 36           | 26           | 1 421                          |
| Iceland                          | 0                 | 0            | 0            | 0            | 2            | 40                             |
| EU Ireland                       | 7                 | 10           | 12           | 4            | 2            | 273                            |
| Israel                           | 9                 | 9            | 10           | 11           | 2            | 235                            |
| EU Italy                         | 379               | 294          | 313          | 327          | 331          | 8 621                          |
| EU Luxembourg                    | 5                 | 2            | 0            | 1            | 5            | 85                             |
| EU Malta                         | 2                 | 0            | 3            | 0            | 0            | 31                             |
| Monaco                           | 0                 | 0            | 0            | 0            | –            | 17 ¶                           |
| EU Netherlands                   | 106               | 99           | 117          | 104          | 88           | 3 892                          |
| Norway                           | 9                 | 8            | 5            | 9            | –            | 388 ¶                          |
| EU Portugal                      | 74                | 57           | 65           | 80           | 53           | 1 613                          |
| San Marino                       | 0                 | 1            | 0            | 0            | –            | 5 **                           |
| EU Spain                         | 344               | 310          | 302          | 316          | 279          | 9 551                          |
| EU Sweden                        | 19                | 12           | 15           | 10           | 19           | 1 047                          |
| EU Switzerland                   | 58                | 42           | 48           | 58           | 73           | 2 778                          |
| EU United Kingdom                | 313               | 206          | 210          | 194          | 164          | 12 256                         |
| <b>Total West</b>                | <b>2 328</b>      | <b>1 908</b> | <b>1 907</b> | <b>1 889</b> | <b>1 517</b> | <b>85 271</b>                  |
| <b>Centre</b>                    |                   |              |              |              |              |                                |
| Albania                          | 1                 | 1            | 0            | 1            | 0            | 4                              |
| Bosnia & Herzegovina             | 0                 | 1            | 0            | 2            | 0            | 11                             |
| Bulgaria                         | 3                 | 1            | 1            | 1            | –            | 16 **                          |
| Croatia                          | 11                | 4            | 7            | 3            | 4            | 98                             |
| EU Cyprus ††                     | –                 | –            | –            | –            | –            | –                              |
| EU Czech Republic                | 8                 | 2            | 4            | 4            | 3            | 111                            |
| EU Hungary                       | 19                | 15           | 12           | 17           | 14           | 328                            |
| Macedonia, F.Y.R.                | 1                 | 0            | 0            | 0            | 0            | 4                              |
| EU Poland                        | 16                | 12           | 17           | 17           | 25           | 324                            |
| Romania                          | 1                 | 1            | 0            | 0            | 0            | 18                             |
| Serbia & Montenegro              | 10                | 5            | 14           | 11           | 7            | 166                            |
| EU Slovakia                      | 2                 | 3            | 2            | 2            | 1            | 25                             |
| EU Slovenia                      | 3                 | 2            | 1            | 4            | 3            | 57                             |
| Turkey                           | 0                 | 2            | 3            | 4            | 2            | 49                             |
| <b>Total Centre</b>              | <b>75</b>         | <b>49</b>    | <b>61</b>    | <b>66</b>    | <b>60</b>    | <b>1 211</b>                   |
| <b>East</b>                      |                   |              |              |              |              |                                |
| Armenia                          | 0                 | 0            | 0            | 0            | 0            | 0                              |
| Azerbaijan                       | 1                 | 0            | 1            | 0            | 0            | 2                              |
| Belarus                          | 0                 | 1            | 1            | 1            | 0            | 3                              |
| EU Estonia                       | 0                 | 1            | 0            | 1            | 2            | 22                             |
| Georgia                          | 2                 | 0            | 0            | 2            | 5            | 12                             |
| Kazakhstan                       | 0                 | 0            | 0            | 0            | 0            | 2                              |
| Kyrgyzstan                       | 0                 | 0            | 0            | 0            | –            | 0 ¶                            |
| EU Latvia                        | 3                 | 4            | 2            | 5            | 6            | 49                             |
| EU Lithuania                     | 5                 | 6            | 4            | 5            | 7            | 48                             |
| Moldova, Republic of             | 0                 | 0            | 0            | 0            | 1            | 2                              |
| Russian Federation               | 0                 | –            | –            | –            | –            | 119 ††                         |
| Tajikistan                       | 0                 | 0            | 0            | 0            | 0            | 0                              |
| Turkmenistan                     | 0                 | 0            | 0            | 0            | 0            | 0                              |
| Ukraine                          | 2                 | 0            | 0            | 0            | 0            | 23                             |
| Uzbekistan                       | 0                 | 0            | 0            | 0            | –            | 1 **                           |
| <b>Total East</b>                | <b>13</b>         | <b>12</b>    | <b>8</b>     | <b>14</b>    | <b>22</b>    | <b>283</b>                     |
| <b>Total European Union (EU)</b> | <b>2 308</b>      | <b>1 894</b> | <b>1 885</b> | <b>1 866</b> | <b>1 502</b> | <b>82 772</b>                  |
| <b>Total WHO European Region</b> | <b>2 416</b>      | <b>1 969</b> | <b>1 976</b> | <b>1 969</b> | <b>1 599</b> | <b>86 765</b>                  |

EU Countries which constitute the European Union as of 1 May 2004

\* Excluding homo/bisexual injecting drug users

† See Technical note; due to differences in estimation methods, data adjusted may differ slightly from those presented in national reports

‡ Cumulative totals since the beginning of the epidemic; unadjusted

§ HIV/AIDS surveillance system started in 2004

II June 2004 data

¶ December 2003 data

\*\* June 2003 data

†† Data not available

‡‡ December 2000 data

**Table 13. AIDS cases in injecting drug users\* by country and year of diagnosis (2000-2004) adjusted for reporting delays†, and cumulative totals, WHO European Region, data reported by 31 December 2004**

| Geographic area<br>Country       | Year of diagnosis |              |              |              |              | Cumulative total<br>reported ‡ |
|----------------------------------|-------------------|--------------|--------------|--------------|--------------|--------------------------------|
|                                  | 2000              | 2001         | 2002         | 2003         | 2004         |                                |
| <b>West</b>                      |                   |              |              |              |              |                                |
| Andorra §                        | –                 | –            | –            | –            | 0            | 0                              |
| EU Austria                       | 20                | 25           | 19           | 14           | 10           | 585                            |
| EU Belgium                       | 16                | 8            | 10           | 7            | 5            | 214                            |
| EU Denmark                       | 7                 | 10           | 4            | 11           | 3            | 215                            |
| EU Finland                       | 1                 | 1            | 3            | 6            | 4            | 26                             |
| EU France                        | 244               | 254          | 201          | 169          | 79           | 12 875 ¶                       |
| EU Germany                       | 116               | 89           | 76           | 82           | 28           | 3 445                          |
| EU Greece                        | 11                | 2            | 2            | 5            | 1            | 98                             |
| Iceland                          | 0                 | 0            | 0            | 1            | 0            | 5                              |
| EU Ireland                       | 1                 | 3            | 4            | 1            | 5            | 295                            |
| Israel                           | 8                 | 4            | 19           | 12           | 7            | 130                            |
| EU Italy                         | 733               | 681          | 610          | 561          | 536          | 30 929                         |
| EU Luxembourg                    | 1                 | 1            | 1            | 1            | 1            | 29                             |
| EU Malta                         | 0                 | 0            | 0            | 0            | 0            | 0                              |
| Monaco                           | 0                 | 0            | 0            | 0            | –            | 16 ¶¶                          |
| EU Netherlands                   | 13                | 9            | 6            | 12           | 7            | 613                            |
| Norway                           | 7                 | 5            | 3            | 7            | –            | 139 ¶¶                         |
| EU Portugal                      | 538               | 506          | 469          | 359          | 308          | 5 736                          |
| San Marino                       | 0                 | 0            | 0            | 0            | –            | 6 **                           |
| EU Spain                         | 1 520             | 1 246        | 1 151        | 1 058        | 804          | 43 364                         |
| EU Sweden                        | 5                 | 8            | 6            | 5            | 8            | 225                            |
| Switzerland                      | 63                | 71           | 67           | 78           | 56           | 3 001                          |
| EU United Kingdom                | 40                | 23           | 28           | 23           | 14           | 1 212                          |
| <b>Total West</b>                | <b>3 344</b>      | <b>2 946</b> | <b>2 680</b> | <b>2 413</b> | <b>1 875</b> | <b>103 158</b>                 |
| <b>Centre</b>                    |                   |              |              |              |              |                                |
| Albania                          | 0                 | 0            | 0            | 0            | 0            | 0                              |
| Bosnia & Herzegovina             | 2                 | 2            | 2            | 0            | 0            | 12                             |
| Bulgaria                         | 0                 | 0            | 0            | 0            | –            | 0 **                           |
| Croatia                          | 1                 | 0            | 2            | 0            | 1            | 18                             |
| EU Cyprus ††                     | –                 | –            | –            | –            | –            | –                              |
| EU Czech Republic                | 0                 | 0            | 0            | 0            | 2            | 5                              |
| EU Hungary                       | 0                 | 0            | 0            | 0            | 0            | 2                              |
| Macedonia, F.Y.R.                | 0                 | 0            | 0            | 0            | 0            | 5                              |
| EU Poland                        | 62                | 68           | 66           | 86           | 89           | 780                            |
| Romania                          | 0                 | 0            | 0            | 0            | 2            | 5                              |
| Serbia & Montenegro              | 23                | 23           | 23           | 17           | 13           | 504                            |
| EU Slovakia                      | 0                 | 1            | 0            | 0            | 0            | 1                              |
| EU Slovenia                      | 0                 | 0            | 0            | 1            | 1            | 7                              |
| Turkey                           | 1                 | 0            | 3            | 1            | 0            | 42                             |
| <b>Total Centre</b>              | <b>89</b>         | <b>94</b>    | <b>96</b>    | <b>105</b>   | <b>108</b>   | <b>1 381</b>                   |
| <b>East</b>                      |                   |              |              |              |              |                                |
| Armenia                          | 1                 | 2            | 3            | 9            | 16           | 43                             |
| Azerbaijan                       | 10                | 12           | 7            | 12           | 16           | 67                             |
| Belarus                          | 0                 | 5            | 14           | 26           | 48           | 94                             |
| EU Estonia                       | 0                 | 0            | 2            | 6            | 17           | 25                             |
| Georgia                          | 10                | 8            | 36           | 40           | 69           | 177                            |
| Kazakhstan                       | 7                 | 17           | 27           | 58           | 66           | 196                            |
| Kyrgyzstan                       | 0                 | 1            | 9            | 6            | –            | 16 ¶¶                          |
| EU Latvia                        | 16                | 27           | 45           | 60           | 68           | 214                            |
| EU Lithuania                     | 0                 | 2            | 0            | 1            | 5            | 10                             |
| Moldova, Republic of             | 3                 | 5            | 12           | 34           | 53           | 109                            |
| Russian Federation               | 6                 | –            | –            | –            | –            | 29 †††                         |
| Tajikistan                       | 0                 | 1            | 0            | 0            | 0            | 1                              |
| Turkmenistan                     | 0                 | 0            | 0            | 0            | 0            | 0                              |
| Ukraine                          | 515               | 636          | 1 059        | 1 438        | 1 922        | 6 589                          |
| Uzbekistan                       | 2                 | 4            | 6            | 5            | –            | 17 **                          |
| <b>Total East</b>                | <b>570</b>        | <b>720</b>   | <b>1 220</b> | <b>1 695</b> | <b>2 279</b> | <b>7 587</b>                   |
| <b>Total European Union (EU)</b> | <b>3 344</b>      | <b>2 964</b> | <b>2 704</b> | <b>2 468</b> | <b>1 995</b> | <b>100 905</b>                 |
| <b>Total WHO European Region</b> | <b>4 002</b>      | <b>3 760</b> | <b>3 996</b> | <b>4 213</b> | <b>4 263</b> | <b>112 126</b>                 |

EU Countries which constitute the European Union as of 1 May 2004

\* Excluding homo/bisexual injecting drug users

† See Technical note; due to differences in estimation methods, data adjusted may differ slightly from those presented in national reports

‡ Cumulative totals since the beginning of the epidemic; unadjusted

§ HIV/AIDS surveillance system started in 2004

¶ June 2004 data

¶¶ December 2003 data

\*\* June 2003 data

†† Data not available

††† December 2000 data

**Table 14. AIDS cases in persons infected through heterosexual contact by country and year of diagnosis (2000-2004) adjusted for reporting delays\*, and cumulative totals, WHO European Region, data reported by 31 December 2004**

| Geographic area<br>Country       | Year of diagnosis |              |              |              |              | Cumulative total<br>reported † |
|----------------------------------|-------------------|--------------|--------------|--------------|--------------|--------------------------------|
|                                  | 2000              | 2001         | 2002         | 2003         | 2004         |                                |
| <b>West</b>                      |                   |              |              |              |              |                                |
| Andorra ‡                        | –                 | –            | –            | –            | 0            | 0                              |
| EU Austria                       | 28                | 33           | 45           | 29           | 34           | 439                            |
| EU Belgium                       | 79                | 91           | 91           | 94           | 83           | 1 620                          |
| EU Denmark                       | 27                | 35           | 23           | 18           | 30           | 544                            |
| EU Finland                       | 9                 | 5            | 10           | 7            | 10           | 114                            |
| EU France                        | 765               | 786          | 827          | 715          | 367          | 13 923 §                       |
| EU Germany                       | 110               | 122          | 111          | 128          | 137          | 2 207                          |
| EU Greece                        | 38                | 32           | 28           | 34           | 26           | 518                            |
| EU Iceland                       | 1                 | 1            | 0            | 0            | 1            | 9                              |
| EU Ireland                       | 2                 | 14           | 16           | 15           | 13           | 151                            |
| EU Israel                        | 44                | 46           | 46           | 56           | 20           | 472                            |
| EU Italy                         | 688               | 668          | 682          | 677          | 657          | 10 760                         |
| EU Luxembourg                    | 3                 | 1            | 0            | 5            | 6            | 41                             |
| EU Malta                         | 1                 | 0            | 1            | 1            | 1            | 9                              |
| EU Monaco                        | 0                 | 0            | 0            | 0            | –            | 4                              |
| EU Netherlands                   | 105               | 100          | 114          | 86           | 66           | 1 040                          |
| EU Norway                        | 21                | 15           | 25           | 23           | –            | 233                            |
| EU Portugal                      | 319               | 340          | 422          | 394          | 426          | 3 740                          |
| EU San Marino                    | 0                 | 0            | 0            | 0            | –            | 5 ¶                            |
| EU Spain                         | 626               | 583          | 611          | 598          | 484          | 10 646                         |
| EU Sweden                        | 29                | 22           | 36           | 36           | 36           | 559                            |
| EU Switzerland                   | 81                | 96           | 90           | 122          | 156          | 1 804                          |
| EU United Kingdom                | 389               | 421          | 561          | 614          | 559          | 5 515                          |
| <b>Total West</b>                | <b>3 365</b>      | <b>3 411</b> | <b>3 740</b> | <b>3 654</b> | <b>3 113</b> | <b>54 353</b>                  |
| <b>Centre</b>                    |                   |              |              |              |              |                                |
| Albania                          | 2                 | 10           | 9            | 1            | 6            | 37                             |
| Bosnia & Herzegovina             | 2                 | 5            | 2            | 2            | 3            | 30                             |
| Bulgaria                         | 13                | 13           | 10           | 4            | –            | 90 ¶                           |
| Croatia                          | 7                 | 2            | 8            | 6            | 5            | 84                             |
| EU Cyprus **                     | –                 | –            | –            | –            | –            | –                              |
| EU Czech Republic                | 4                 | 3            | 3            | 4            | 2            | 40                             |
| EU Hungary                       | 5                 | 4            | 11           | 9            | 4            | 75                             |
| EU Macedonia, F.Y.R.             | 3                 | 2            | 5            | 0            | 3            | 31                             |
| EU Poland                        | 27                | 24           | 20           | 22           | 36           | 246                            |
| Romania                          | 165               | 106          | 117          | 109          | 109          | 1 308                          |
| Serbia & Montenegro              | 18                | 18           | 13           | 20           | 12           | 240                            |
| EU Slovakia                      | 2                 | 1            | 0            | 0            | 1            | 11                             |
| EU Slovenia                      | 2                 | 1            | 0            | 0            | 2            | 26                             |
| Turkey                           | 30                | 25           | 15           | 24           | 36           | 271                            |
| <b>Total Centre</b>              | <b>280</b>        | <b>214</b>   | <b>213</b>   | <b>201</b>   | <b>219</b>   | <b>2 489</b>                   |
| <b>East</b>                      |                   |              |              |              |              |                                |
| Armenia                          | 2                 | 1            | 1            | 1            | 5            | 19                             |
| Azerbaijan                       | 6                 | 5            | 7            | 3            | 4            | 33                             |
| Belarus                          | 0                 | 0            | 5            | 4            | 25           | 46                             |
| EU Estonia                       | 3                 | 1            | 4            | 2            | 5            | 20                             |
| Georgia                          | 1                 | 0            | 13           | 2            | 24           | 49                             |
| Kazakhstan                       | 1                 | 0            | 3            | 3            | 10           | 19                             |
| Kyrgyzstan                       | 0                 | 0            | 1            | 0            | –            | 2                              |
| EU Latvia                        | 4                 | 7            | 8            | 12           | 14           | 50                             |
| EU Lithuania                     | 2                 | 1            | 4            | 3            | 5            | 21                             |
| Moldova, Republic of             | 0                 | 6            | 5            | 10           | 14           | 35                             |
| Russian Federation               | 3                 | –            | –            | –            | –            | 72 ††                          |
| Tajikistan                       | 0                 | 0            | 0            | 0            | 0            | 0                              |
| Turkmenistan                     | 0                 | 0            | 0            | 0            | 0            | 0                              |
| Ukraine                          | 112               | 185          | 256          | 367          | 536          | 1 636                          |
| Uzbekistan                       | 1                 | 3            | 1            | 3            | –            | 14 ¶                           |
| <b>Total East</b>                | <b>135</b>        | <b>209</b>   | <b>308</b>   | <b>411</b>   | <b>642</b>   | <b>2 016</b>                   |
| <b>Total European Union (EU)</b> | <b>3 267</b>      | <b>3 295</b> | <b>3 629</b> | <b>3 505</b> | <b>3 006</b> | <b>52 315</b>                  |
| <b>Total WHO European Region</b> | <b>3 781</b>      | <b>3 834</b> | <b>4 261</b> | <b>4 265</b> | <b>3 974</b> | <b>58 858</b>                  |

EU Countries which constitute the European Union as of 1 May 2004

\* See Technical note; due to differences in estimation methods, data adjusted may differ slightly from those presented in national reports

† Cumulative totals since the beginning of the epidemic; unadjusted

‡ HIV/AIDS surveillance system started in 2004

§ June 2004 data

|| December 2003 data

¶ June 2003 data

\*\* Data not available

†† December 2000 data

**Table 15. AIDS cases in persons infected through mother-to-child transmission by country and year of diagnosis (2000-2004) adjusted for reporting delays\*, and cumulative totals, WHO European Region, data reported by 31 December 2004**

| Geographic area<br>Country       | Year of diagnosis |           |           |           |           | Cumulative total<br>reported † |
|----------------------------------|-------------------|-----------|-----------|-----------|-----------|--------------------------------|
|                                  | 2000              | 2001      | 2002      | 2003      | 2004      |                                |
| <b>West</b>                      |                   |           |           |           |           |                                |
| Andorra ‡                        | –                 | –         | –         | –         | 0         | 0                              |
| EU Austria                       | 0                 | 0         | 0         | 0         | 0         | 26                             |
| EU Belgium                       | 2                 | 0         | 0         | 0         | 1         | 110                            |
| EU Denmark                       | 2                 | 3         | 2         | 0         | 0         | 22                             |
| EU Finland                       | 0                 | 0         | 1         | 0         | 0         | 4                              |
| EU France                        | 6                 | 5         | 7         | 8         | 0         | 676 §                          |
| EU Germany                       | 1                 | 0         | 0         | 0         | 0         | 97                             |
| EU Greece                        | 0                 | 1         | 0         | 0         | 3         | 22                             |
| EU Iceland                       | 0                 | 0         | 0         | 0         | 0         | 0                              |
| EU Ireland                       | 2                 | 0         | 0         | 3         | 1         | 29                             |
| EU Israel                        | 2                 | 0         | 2         | 0         | 2         | 26                             |
| EU Italy                         | 9                 | 6         | 10        | 6         | 2         | 689                            |
| EU Luxembourg                    | 0                 | 0         | 0         | 0         | 0         | 1                              |
| EU Malta                         | 0                 | 0         | 0         | 0         | 0         | 1                              |
| EU Monaco                        | 0                 | 0         | 0         | 0         | –         | 0                              |
| EU Netherlands                   | 0                 | 0         | 0         | 0         | 0         | 36                             |
| EU Norway                        | 0                 | 0         | 0         | 0         | –         | 6                              |
| EU Portugal                      | 1                 | 1         | 5         | 0         | 1         | 75                             |
| EU San Marino                    | 0                 | 0         | 0         | 0         | –         | 0 ¶                            |
| EU Spain                         | 12                | 10        | 9         | 7         | 2         | 901                            |
| EU Sweden                        | 0                 | 0         | 0         | 0         | 2         | 18                             |
| EU Switzerland                   | 1                 | 1         | 1         | 3         | 0         | 98                             |
| EU United Kingdom                | 48                | 44        | 37        | 40        | 33        | 582                            |
| <b>Total West</b>                | <b>86</b>         | <b>71</b> | <b>75</b> | <b>67</b> | <b>48</b> | <b>3 419</b>                   |
| <b>Centre</b>                    |                   |           |           |           |           |                                |
| Albania                          | 0                 | 0         | 0         | 2         | 0         | 2                              |
| Bosnia & Herzegovina             | 0                 | 0         | 0         | 0         | 0         | 0                              |
| Bulgaria                         | 0                 | 0         | 1         | 0         | –         | 1 ¶                            |
| Croatia                          | 0                 | 0         | 0         | 0         | 0         | 3                              |
| EU Cyprus **                     | –                 | –         | –         | –         | –         | –                              |
| EU Czech Republic                | 0                 | 0         | 0         | 0         | 0         | 0                              |
| EU Hungary                       | 0                 | 0         | 0         | 0         | 0         | 2                              |
| Macedonia, F.Y.R.                | 0                 | 0         | 0         | 0         | 0         | 2                              |
| EU Poland                        | 3                 | 8         | 1         | 4         | 7         | 37                             |
| Romania                          | 16                | 4         | 6         | 5         | 2         | 273                            |
| Serbia & Montenegro              | 1                 | 1         | 2         | 1         | 1         | 12                             |
| EU Slovakia                      | 0                 | 0         | 0         | 0         | 0         | 0                              |
| EU Slovenia                      | 0                 | 0         | 0         | 0         | 0         | 2                              |
| Turkey                           | 2                 | 2         | 1         | 0         | 0         | 8                              |
| <b>Total Centre</b>              | <b>22</b>         | <b>15</b> | <b>11</b> | <b>12</b> | <b>10</b> | <b>342</b>                     |
| <b>East</b>                      |                   |           |           |           |           |                                |
| Armenia                          | 0                 | 1         | 0         | 0         | 0         | 1                              |
| Azerbaijan                       | 0                 | 0         | 0         | 0         | 0         | 1                              |
| Belarus                          | 0                 | 0         | 1         | 1         | 8         | 13                             |
| EU Estonia                       | 0                 | 0         | 0         | 1         | 1         | 2                              |
| Georgia                          | 1                 | 0         | 0         | 1         | 2         | 4                              |
| Kazakhstan                       | 0                 | 0         | 0         | 0         | 1         | 2                              |
| Kyrgyzstan                       | 0                 | 0         | 0         | 0         | –         | 0                              |
| EU Latvia                        | 0                 | 1         | 1         | 1         | 0         | 4                              |
| EU Lithuania                     | 0                 | 0         | 0         | 0         | 0         | 0                              |
| Moldova, Republic of             | 0                 | 0         | 2         | 1         | 2         | 6                              |
| Russian Federation               | 0                 | –         | –         | –         | –         | 7 ††                           |
| Tajikistan                       | 0                 | 0         | 0         | 0         | 0         | 0                              |
| Turkmenistan                     | 0                 | 0         | 0         | 0         | 0         | 0                              |
| Ukraine                          | 0                 | 0         | 0         | 0         | 0         | 35                             |
| Uzbekistan                       | 0                 | 0         | 0         | 0         | –         | 0 ¶                            |
| <b>Total East</b>                | <b>1</b>          | <b>2</b>  | <b>4</b>  | <b>5</b>  | <b>14</b> | <b>75</b>                      |
| <b>Total European Union (EU)</b> | <b>86</b>         | <b>79</b> | <b>73</b> | <b>70</b> | <b>54</b> | <b>3 336</b>                   |
| <b>Total WHO European Region</b> | <b>109</b>        | <b>88</b> | <b>90</b> | <b>84</b> | <b>72</b> | <b>3 836</b>                   |

EU Countries which constitute the European Union as of 1 May 2004

\* See Technical note; due to differences in estimation methods, data adjusted may differ slightly from those presented in national reports

† Cumulative totals since the beginning of the epidemic; unadjusted

‡ HIV/AIDS surveillance system started in 2004

§ June 2004 data

|| December 2003 data

¶ June 2003 data

\*\* Data not available

†† December 2000 data

**Table 16. Male adult and adolescent AIDS cases by geographic area\*, transmission group and year of diagnosis (2000-2004) adjusted for reporting delays†, and cumulative totals, WHO European Region, data reported by 31 December 2004\***

| Geographic area<br>Transmission group – male                          | Year of diagnosis |              |              |              |              | Cumulative<br>total reported ‡ |
|---|-------------------|--------------|--------------|--------------|--------------|--------------------------------|
|   | 2000              | 2001         | 2002         | 2003         | 2004         |                                |
| <b>West</b>   |                   |              |              |              |              |                                |
| Homo/bisexual   | 2 328             | 1 908        | 1 907        | 1 889        | 1 517        | 85 271                         |
| Injecting drug user (IDU)   | 2 679             | 2 375        | 2 165        | 1 942        | 1 480        | 80 936                         |
| Homo/bisexual IDU   | 67                | 62           | 38           | 41           | 33           | 3 294                          |
| Haemophiliac/Transfusion recipient                                    | 54                | 58           | 47           | 26           | 17           | 5 280                          |
| Heterosexual contact  | 1 879             | 1 980        | 2 123        | 2 031        | 1 721        | 30 678                         |
| • Case from a country<br>with a generalised HIV epidemic              | 484               | 570          | 662          | 610          | 462          | 7 160                          |
| • Case with high risk partner §                                       | 73                | 62           | 65           | 62           | 46           | 2 308                          |
| • Case with partner from a country<br>with a generalised HIV epidemic | 102               | 102          | 83           | 95           | 90           | 3 392                          |
| • Other    / Undetermined   | 1 219             | 1 246        | 1 313        | 1 264        | 1 123        | 17 818                         |
| Other ¶ / Undetermined  | 619               | 599          | 563          | 543          | 448          | 10 408                         |
| <b>Total West</b>   | <b>7 626</b>      | <b>6 981</b> | <b>6 842</b> | <b>6 473</b> | <b>5 217</b> | <b>215 867</b>                 |
| <b>Centre</b>   |                   |              |              |              |              |                                |
| Homo/bisexual   | 75                | 49           | 61           | 66           | 60           | 1 211                          |
| Injecting drug user (IDU)   | 68                | 72           | 76           | 76           | 87           | 1 073                          |
| Homo/bisexual IDU   | 0                 | 0            | 4            | 2            | 6            | 21                             |
| Haemophiliac/Transfusion recipient                                    | 20                | 18           | 21           | 11           | 15           | 293                            |
| Heterosexual contact  | 183               | 139          | 110          | 129          | 141          | 1 465                          |
| • Case from a country<br>with a generalised HIV epidemic              | 3                 | 2            | 2            | 1            | 3            | 38                             |
| • Case with high risk partner §                                       | 0                 | 3            | 0            | 1            | 2            | 22                             |
| • Case with partner from a country<br>with a generalised HIV epidemic | 16                | 7            | 3            | 2            | 2            | 96                             |
| • Other    / Undetermined   | 164               | 127          | 105          | 125          | 134          | 1 309                          |
| Other ¶ / Undetermined  | 70                | 100          | 124          | 132          | 109          | 848                            |
| <b>Total Centre</b>   | <b>416</b>        | <b>378</b>   | <b>397</b>   | <b>415</b>   | <b>417</b>   | <b>4 911</b>                   |
| <b>East</b>   |                   |              |              |              |              |                                |
| Homo/bisexual   | 13                | 12           | 8            | 14           | 22           | 283                            |
| Injecting drug user (IDU)   | 455               | 587          | 955          | 1 369        | 1 779        | 6 015                          |
| Homo/bisexual IDU   | 1                 | 2            | 1            | 1            | 0            | 11                             |
| Haemophiliac/Transfusion recipient                                    | 0                 | 0            | 1            | 0            | 1            | 6                              |
| Heterosexual contact  | 87                | 126          | 183          | 205          | 325          | 1 107                          |
| • Case from a country<br>with a generalised HIV epidemic              | 1                 | 0            | 1            | 1            | 1            | 15                             |
| • Case with high risk partner §                                       | 0                 | 0            | 2            | 3            | 3            | 13                             |
| • Case with partner from a country<br>with a generalised HIV epidemic | 3                 | 2            | 9            | 6            | 7            | 43                             |
| • Other    / Undetermined   | 83                | 124          | 171          | 195          | 314          | 1 036                          |
| Other ¶ / Undetermined  | 21                | 23           | 20           | 50           | 80           | 289                            |
| <b>Total East</b>   | <b>577</b>        | <b>750</b>   | <b>1 168</b> | <b>1 640</b> | <b>2 207</b> | <b>7 711</b>                   |
| <b>Total WHO European Region</b>                                      | <b>8 619</b>      | <b>8 109</b> | <b>8 407</b> | <b>8 527</b> | <b>7 841</b> | <b>228 489</b>                 |

\* See Table 11 for list of countries and completeness of data per country

† See Technical note

‡ Cumulative totals since the beginning of the epidemic; unadjusted

§ Sex partner: IDU or transfusion recipient

|| Includes cases with known HIV+ sex partner not belonging to above heterosexual sub-categories

¶ Includes cases of nosocomial infection and mother-to-child transmission

N.B. 216 cases could not be classified as either male or female adult/adolescent or as paediatric

**Table 17. Female adult and adolescent AIDS cases by geographic area\*, transmission group and year of diagnosis (2000-2004) adjusted for reporting delays†, and cumulative totals, WHO European Region, data reported by 31 December 2004\***

| Geographic area<br>Transmission group – female                        | Year of diagnosis |              |              |              |              | Cumulative<br>total reported ‡ |
|---|-------------------|--------------|--------------|--------------|--------------|--------------------------------|
|   | 2000              | 2001         | 2002         | 2003         | 2004         |                                |
| <b>West</b>   |                   |              |              |              |              |                                |
| Injecting drug user (IDU)   | 665               | 571          | 515          | 471          | 396          | 22 220                         |
| Transfusion recipient   | 28                | 20           | 13           | 19           | 12           | 1 850                          |
| Heterosexual contact  | 1 487             | 1 431        | 1 617        | 1 621        | 1 392        | 23 672                         |
| • Case from a country<br>with a generalised HIV epidemic              | 532               | 608          | 718          | 690          | 563          | 5 982                          |
| • Case with high risk partner §                                       | 196               | 142          | 139          | 137          | 122          | 6 283                          |
| • Case with partner from a country<br>with a generalised HIV epidemic | 66                | 47           | 78           | 83           | 63           | 1 876                          |
| • Other    / Undetermined   | 692               | 634          | 683          | 711          | 644          | 9 531                          |
| Other ¶ / Undetermined  | 178               | 194          | 160          | 155          | 136          | 2 664                          |
| <b>Total West</b>   | <b>2 357</b>      | <b>2 216</b> | <b>2 305</b> | <b>2 266</b> | <b>1 936</b> | <b>50 406</b>                  |
| <b>Centre</b>   |                   |              |              |              |              |                                |
| Injecting drug user (IDU)   | 21                | 22           | 20           | 29           | 21           | 308                            |
| Transfusion recipient   | 22                | 9            | 9            | 9            | 8            | 181                            |
| Heterosexual contact  | 97                | 75           | 103          | 72           | 79           | 1 024                          |
| • Case from a country<br>with a generalised HIV epidemic              | 0                 | 0            | 1            | 0            | 0            | 12                             |
| • Case with high risk partner §                                       | 5                 | 4            | 4            | 5            | 5            | 85                             |
| • Case with partner from a country<br>with a generalised HIV epidemic | 0                 | 3            | 1            | 1            | 0            | 29                             |
| • Other    / Undetermined   | 92                | 68           | 97           | 66           | 74           | 898                            |
| Other ¶ / Undetermined  | 28                | 45           | 47           | 89           | 56           | 413                            |
| <b>Total Centre</b>   | <b>168</b>        | <b>151</b>   | <b>179</b>   | <b>200</b>   | <b>164</b>   | <b>1 926</b>                   |
| <b>East</b>   |                   |              |              |              |              |                                |
| Injecting drug user (IDU)   | 112               | 133          | 265          | 325          | 500          | 1 567                          |
| Transfusion recipient   | 0                 | 0            | 0            | 0            | 0            | 5                              |
| Heterosexual contact  | 48                | 83           | 125          | 205          | 317          | 909                            |
| • Case from a country<br>with a generalised HIV epidemic              | 0                 | 0            | 0            | 0            | 0            | 1                              |
| • Case with high risk partner §                                       | 3                 | 2            | 11           | 2            | 15           | 40                             |
| • Case with partner from a country<br>with a generalised HIV epidemic | 1                 | 0            | 4            | 0            | 6            | 33                             |
| • Other    / Undetermined   | 44                | 81           | 110          | 203          | 295          | 835                            |
| Other ¶ / Undetermined  | 13                | 1            | 9            | 16           | 19           | 104                            |
| <b>Total East</b>   | <b>173</b>        | <b>217</b>   | <b>399</b>   | <b>546</b>   | <b>836</b>   | <b>2 585</b>                   |
| <b>Total WHO European Region</b>                                      | <b>2 698</b>      | <b>2 584</b> | <b>2 884</b> | <b>3 012</b> | <b>2 935</b> | <b>54 917</b>                  |

\* See Table 11 for list of countries and completeness of data per country

† See Technical note

‡ Cumulative totals since the beginning of the epidemic; unadjusted

§ Sex partner: bisexual male, IDU, haemophilic or transfusion recipient

|| Includes cases with known HIV+ sex partner not belonging to above heterosexual sub-categories

¶ Includes cases of nosocomial infection and mother-to-child transmission

N.B. 216 cases could not be classified as either male or female adult/adolescent or as paediatric

**Table 18. Paediatric AIDS cases by geographic area\*, transmission group and year of diagnosis (2000-2004) adjusted for reporting delays†, and cumulative totals, WHO European Region, data reported by 31 December 2004\***

| Geographic area<br>Transmission group                               | Year of diagnosis |            |            |           |           | Cumulative<br>total reported‡ |
|---|-------------------|------------|------------|-----------|-----------|-------------------------------|
|   | 2000              | 2001       | 2002       | 2003      | 2004      |                               |
| <b>West</b>   |                   |            |            |           |           |                               |
| Mother-to-child   | 76                | 68         | 64         | 54        | 44        | 3 351                         |
| Mother's transmission group:  |                   |            |            |           |           |                               |
| • <i>Injecting drug user</i>  | 5                 | 2          | 3          | 1         | 0         | 1 176                         |
| • <i>Originating from a country with a generalised HIV epidemic</i> | 47                | 46         | 43         | 35        | 33        | 704                           |
| • <i>Heterosexual contact</i>                                       | 9                 | 8          | 8          | 6         | 1         | 924                           |
| • <i>Other § / Undetermined</i>                                     | 15                | 12         | 10         | 12        | 9         | 547                           |
| Haemophiliac/Transfusion recipient                                  | 1                 | 0          | 1          | 3         | 0         | 343                           |
| Nosocomial infection  | 0                 | 0          | 2          | 1         | 1         | 5                             |
| Other / Undetermined  | 7                 | 6          | 5          | 2         | 2         | 79                            |
| <b>Total West</b>   | <b>84</b>         | <b>74</b>  | <b>72</b>  | <b>60</b> | <b>47</b> | <b>3 778</b>                  |
| <b>Centre</b>   |                   |            |            |           |           |                               |
| Mother-to-child   | 22                | 15         | 10         | 12        | 10        | 339                           |
| Mother's transmission group:  |                   |            |            |           |           |                               |
| • <i>Injecting drug user</i>  | 1                 | 1          | 1          | 0         | 2         | 13                            |
| • <i>Originating from a country with a generalised HIV epidemic</i> | 0                 | 0          | 0          | 0         | 0         | 2                             |
| • <i>Heterosexual contact</i>                                       | 12                | 6          | 3          | 7         | 5         | 160                           |
| • <i>Other § / Undetermined</i>                                     | 9                 | 8          | 6          | 5         | 3         | 164                           |
| Haemophiliac/Transfusion recipient                                  | 52                | 18         | 4          | 2         | 3         | 1 631                         |
| Nosocomial infection  | 295               | 135        | 36         | 8         | 3         | 4 715                         |
| Other / Undetermined  | 18                | 18         | 2          | 3         | 1         | 287                           |
| <b>Total Centre</b>   | <b>387</b>        | <b>186</b> | <b>52</b>  | <b>25</b> | <b>17</b> | <b>6 972</b>                  |
| <b>East</b>   |                   |            |            |           |           |                               |
| Mother-to-child   | 1                 | 2          | 4          | 5         | 14        | 74                            |
| Mother's transmission group:  |                   |            |            |           |           |                               |
| • <i>Injecting drug user</i>  | 0                 | 1          | 3          | 0         | 2         | 22                            |
| • <i>Originating from a country with a generalised HIV epidemic</i> | 0                 | 0          | 0          | 0         | 1         | 1                             |
| • <i>Heterosexual contact</i>                                       | 1                 | 1          | 1          | 4         | 10        | 31                            |
| • <i>Other § / Undetermined</i>                                     | 0                 | 0          | 0          | 1         | 1         | 20                            |
| Haemophiliac/Transfusion recipient                                  | 1                 | 0          | 0          | 0         | 0         | 3                             |
| Nosocomial infection  | 2                 | 0          | 0          | 0         | 0         | 116                           |
| Other / Undetermined  | 0                 | 0          | 0          | 0         | 0         | 6                             |
| <b>Total East</b>   | <b>4</b>          | <b>2</b>   | <b>4</b>   | <b>5</b>  | <b>14</b> | <b>199</b>                    |
| <b>Total WHO European Region</b>                                    | <b>475</b>        | <b>262</b> | <b>128</b> | <b>91</b> | <b>79</b> | <b>10 949</b>                 |

\* See Table 11 for list of countries and completeness of data per country

† See Technical note

‡ Cumulative totals since the beginning of the epidemic; unadjusted

§ Includes transfusion recipients

N.B. 216 cases could not be classified as either male or female adult/adolescent or as paediatric

**Table 19. AIDS cases by geographic area\*, sex, age at diagnosis and year of diagnosis (2000–2004) adjusted for reporting delays†, and cumulative totals, WHO European Region, data reported by 31 December 2004\***

| Geographic area<br>Sex<br>Age at diagnosis (years) | Year of diagnosis |               |               |               |               | Cumulative<br>total reported ‡ |
|--|-------------------|---------------|---------------|---------------|---------------|--------------------------------|
|  | 2000              | 2001          | 2002          | 2003          | 2004          |                                |
| <b>West</b>  |                   |               |               |               |               |                                |
| <b>Male</b>  |                   |               |               |               |               |                                |
| <13  | 36                | 43            | 39            | 33            | 20            | 1 956                          |
| 13-19  | 22                | 26            | 27            | 23            | 14            | 1 105                          |
| 20-29  | 838               | 714           | 668           | 551           | 493           | 44 025                         |
| 30-39  | 3 521             | 3 070         | 2 865         | 2 596         | 1 952         | 99 205                         |
| 40-49  | 2 022             | 1 987         | 2 078         | 2 088         | 1 771         | 45 278                         |
| 50+  | 1 223             | 1 183         | 1 202         | 1 215         | 986           | 26 096                         |
| <b>Total West – male §</b>                         | <b>7 662</b>      | <b>7 024</b>  | <b>6 882</b>  | <b>6 506</b>  | <b>5 237</b>  | <b>217 830</b>                 |
| <b>Female</b>                                      |                   |               |               |               |               |                                |
| <13  | 48                | 31            | 33            | 27            | 27            | 1 822                          |
| 13-19  | 25                | 27            | 34            | 25            | 17            | 435                            |
| 20-29  | 495               | 438           | 444           | 437           | 319           | 16 264                         |
| 30-39  | 1 151             | 1 038         | 1 058         | 994           | 865           | 23 075                         |
| 40-49  | 473               | 470           | 526           | 561           | 499           | 6 514                          |
| 50+  | 213               | 242           | 244           | 248           | 236           | 4 085                          |
| <b>Total West – female §</b>                       | <b>2 405</b>      | <b>2 247</b>  | <b>2 339</b>  | <b>2 293</b>  | <b>1 962</b>  | <b>52 230</b>                  |
| <b>Centre</b>                                      |                   |               |               |               |               |                                |
| <b>Male</b>  |                   |               |               |               |               |                                |
| <13  | 220               | 110           | 25            | 16            | 7             | 4 087                          |
| 13-19  | 29                | 53            | 73            | 98            | 55            | 409                            |
| 20-29  | 62                | 65            | 66            | 52            | 57            | 874                            |
| 30-39  | 153               | 120           | 122           | 114           | 139           | 1 838                          |
| 40-49  | 108               | 91            | 81            | 76            | 104           | 1 092                          |
| 50+  | 63                | 44            | 52            | 66            | 57            | 659                            |
| <b>Total Centre – male §</b>                       | <b>636</b>        | <b>489</b>    | <b>423</b>    | <b>431</b>    | <b>424</b>    | <b>9 000</b>                   |
| <b>Female</b>                                      |                   |               |               |               |               |                                |
| <13  | 167               | 75            | 26            | 9             | 11            | 2 883                          |
| 13-19  | 22                | 36            | 47            | 82            | 55            | 307                            |
| 20-29  | 55                | 35            | 45            | 42            | 26            | 584                            |
| 30-39  | 53                | 43            | 47            | 39            | 56            | 633                            |
| 40-49  | 24                | 21            | 28            | 22            | 16            | 252                            |
| 50+  | 14                | 14            | 10            | 13            | 11            | 144                            |
| <b>Total Centre – female §</b>                     | <b>335</b>        | <b>226</b>    | <b>205</b>    | <b>209</b>    | <b>175</b>    | <b>4 809</b>                   |
| <b>East</b>  |                   |               |               |               |               |                                |
| <b>Male</b>  |                   |               |               |               |               |                                |
| <13  | 4                 | 1             | 3             | 1             | 8             | 112                            |
| 13-19  | 6                 | 4             | 4             | 9             | 10            | 64                             |
| 20-29  | 222               | 258           | 380           | 469           | 645           | 2 438                          |
| 30-39  | 225               | 340           | 537           | 761           | 1 034         | 3 500                          |
| 40-49  | 98                | 129           | 196           | 342           | 434           | 1 413                          |
| 50+  | 27                | 19            | 51            | 57            | 84            | 292                            |
| <b>Total East – male §</b>                         | <b>581</b>        | <b>751</b>    | <b>1 171</b>  | <b>1 641</b>  | <b>2 215</b>  | <b>7 825</b>                   |
| <b>Female</b>                                      |                   |               |               |               |               |                                |
| <13  | 0                 | 1             | 1             | 4             | 6             | 87                             |
| 13-19  | 5                 | 2             | 4             | 3             | 11            | 48                             |
| 20-29  | 72                | 82            | 147           | 211           | 305           | 977                            |
| 30-39  | 66                | 106           | 174           | 229           | 356           | 1 118                          |
| 40-49  | 25                | 24            | 62            | 87            | 144           | 376                            |
| 50+  | 4                 | 3             | 12            | 17            | 20            | 66                             |
| <b>Total East – female §</b>                       | <b>173</b>        | <b>218</b>    | <b>400</b>    | <b>550</b>    | <b>842</b>    | <b>2 676</b>                   |
| <b>Total WHO European Region II</b>                | <b>11 795</b>     | <b>10 955</b> | <b>11 420</b> | <b>11 633</b> | <b>10 855</b> | <b>294 571</b>                 |

\* See Table 11 for list of countries and completeness of data per country

† See Technical note

‡ Cumulative totals since the beginning of the epidemic; unadjusted

§ Includes cases with unknown age group

|| Includes cases with unknown sex

**Table 20. AIDS indicative diseases diagnosed in 2004 in adult/adolescent men and women and in children, arranged by frequency in total adults/adolescents, WHO European Region, data reported by 31 December 2004\***

| AIDS indicative diseases                                 | Adults/Adolescents |        |           |        |           |        | Children |        |
|--|--------------------|--------|-----------|--------|-----------|--------|----------|--------|
|  | Men                |        | Women     |        | Total     |        |          |        |
|  | N = 5 485          |        | N = 2 039 |        | N = 7 524 |        | N = 50   |        |
| Pulmonary tuberculosis †                                 | 1 559              | (28.4) | 534       | (26.2) | 2 093     | (27.8) | –        | –      |
| Oesophageal candidiasis                                  | 1 142              | (20.8) | 485       | (23.8) | 1 627     | (21.6) | 5        | (10.0) |
| HIV wasting syndrome                                     | 1 070              | (19.5) | 437       | (21.4) | 1 507     | (20.0) | 11       | (22.0) |
| <i>Pneumocystis carinii</i> pneumonia                    | 873                | (15.9) | 303       | (14.9) | 1 176     | (15.6) | 18       | (36.0) |
| Extrapulmonary tuberculosis                              | 414                | (7.5)  | 187       | (9.2)  | 601       | (8.0)  | 0        | (0.0)  |
| HIV encephalopathy                                       | 394                | (7.2)  | 146       | (7.2)  | 540       | (7.2)  | 5        | (10.0) |
| Recurrent pneumonia †                                    | 327                | (6.0)  | 120       | (5.9)  | 447       | (5.9)  | –        | –      |
| Toxoplasmosis  | 242                | (4.4)  | 103       | (5.1)  | 345       | (4.6)  | 2        | (4.0)  |
| Kaposi's sarcoma   | 256                | (4.7)  | 35        | (1.7)  | 291       | (3.9)  | 0        | (0.0)  |
| CMV disease or retinitis                                 | 178                | (3.2)  | 63        | (3.1)  | 241       | (3.2)  | 5        | (10.0) |
| Candidiasis of bronchi, trachea, or lungs                | 135                | (2.5)  | 60        | (2.9)  | 195       | (2.6)  | 3        | (6.0)  |
| Cryptococcosis   | 129                | (2.4)  | 40        | (2.0)  | 169       | (2.2)  | 0        | (0.0)  |
| Herpes simplex virus disease                             | 110                | (2.0)  | 58        | (2.8)  | 168       | (2.2)  | 0        | (0.0)  |
| Progressive multifocal leukoencephalopathy               | 125                | (2.3)  | 25        | (1.2)  | 150       | (2.0)  | 0        | (0.0)  |
| Immunoblastic lymphoma                                   | 76                 | (1.4)  | 26        | (1.3)  | 102       | (1.4)  | 2        | (4.0)  |
| <i>Mycobacterium avium</i> complex or <i>M. kansasii</i> | 54                 | (1.0)  | 19        | (0.9)  | 73        | (1.0)  | 0        | (0.0)  |
| Lymphoma, not specified                                  | 57                 | (1.0)  | 13        | (0.6)  | 70        | (0.9)  | 0        | (0.0)  |
| Burkitt's lymphoma                                       | 54                 | (1.0)  | 9         | (0.4)  | 63        | (0.8)  | 1        | (2.0)  |
| <i>Mycobacterium</i> , other or unidentified species     | 39                 | (0.7)  | 17        | (0.8)  | 56        | (0.7)  | 0        | (0.0)  |
| Cryptosporidiosis  | 42                 | (0.8)  | 12        | (0.6)  | 54        | (0.7)  | 1        | (2.0)  |
| Primary lymphoma of brain                                | 25                 | (0.5)  | 9         | (0.4)  | 34        | (0.5)  | 0        | (0.0)  |
| <i>Salmonella</i> septicaemia                            | 22                 | (0.4)  | 5         | (0.2)  | 27        | (0.4)  | 0        | (0.0)  |
| Invasive cervical cancer †                               | –                  | –      | 24        | (1.2)  | 24        | (0.3)  | –        | –      |
| Isosporiasis   | 7                  | (0.1)  | 8         | (0.4)  | 15        | (0.2)  | 1        | (2.0)  |
| Histoplasmosis   | 6                  | (0.1)  | 5         | (0.2)  | 11        | (0.1)  | 0        | (0.0)  |
| Coccidioidomycosis                                       | 2                  | (0.0)  | 1         | (0.1)  | 3         | (0.0)  | 0        | (0.0)  |
| Multiple or recurrent bacterial infections ‡             | –                  | –      | –         | –      | –         | –      | 12       | (24.0) |
| Lymphoid interstitial pneumonia ‡                        | –                  | –      | –         | –      | –         | –      | 10       | (20.0) |

N.B. Data shown are the number of diseases; added percentages may exceed 100% because some persons were reported with >1 AIDS-indicative disease

N = Total number of cases diagnosed (unadjusted)

\* See Table 11 for list of countries and completeness of data per country. Excluding data from countries which provided specific diagnoses for <75% of the cases (Albania, Georgia, Hungary, Latvia, Malta, FYR Macedonia, Netherlands, Romania)

† In adults/adolescents

‡ In children

**Table 21. The ten most common AIDS indicative diseases diagnosed in 2004 by geographic area\*, arranged by frequency in total adults/adolescents, WHO European Region, data reported by 31 December 2004**

| Geographic area                           | Adults/Adolescents |                  |                  | Children      |
|---|--------------------|------------------|------------------|---------------|
|   | Men                | Women            | Total            |               |
| <b>West</b>                               | <b>N = 3 254</b>   | <b>N = 1 213</b> | <b>N = 4 467</b> | <b>N = 31</b> |
| Tuberculosis †                            | 731 (22.5)         | 353 (29.1)       | 1 084 (24.3)     | 0 (0.0)       |
| <i>Pneumocystis carinii</i> pneumonia     | 808 (24.8)         | 274 (22.6)       | 1 082 (24.2)     | 15 (48.4)     |
| Oesophageal candidiasis                   | 525 (16.1)         | 209 (17.2)       | 734 (16.4)       | 1 (3.2)       |
| HIV wasting syndrome                      | 276 (8.5)          | 87 (7.2)         | 363 (8.1)        | 5 (16.1)      |
| Toxoplasmosis                             | 219 (6.7)          | 94 (7.8)         | 313 (7.0)        | 2 (6.5)       |
| Kaposi's sarcoma                          | 233 (7.2)          | 31 (2.6)         | 264 (5.9)        | 0 (0.0)       |
| CMV disease or retinitis                  | 158 (4.9)          | 60 (4.9)         | 218 (4.9)        | 4 (12.9)      |
| HIV encephalopathy                        | 154 (4.7)          | 44 (3.6)         | 198 (4.4)        | 4 (12.9)      |
| Recurrent pneumonia ‡                     | 127 (3.9)          | 38 (3.1)         | 165 (3.7)        | – –           |
| Cryptococcosis                            | 115 (3.5)          | 35 (2.9)         | 150 (3.4)        | 0 (0.0)       |
| <b>Centre</b>                             | <b>N = 194</b>     | <b>N = 42</b>    | <b>N = 236</b>   | <b>N = 8</b>  |
| HIV wasting syndrome                      | 54 (27.8)          | 3 (7.1)          | 57 (24.2)        | 3 (37.5)      |
| <i>Pneumocystis carinii</i> pneumonia     | 39 (20.1)          | 8 (19.0)         | 47 (19.9)        | 2 (25.0)      |
| Tuberculosis †                            | 32 (16.5)          | 12 (28.6)        | 44 (18.6)        | 0 (0.0)       |
| Oesophageal candidiasis                   | 36 (18.6)          | 6 (14.3)         | 42 (17.8)        | 2 (25.0)      |
| HIV encephalopathy                        | 20 (10.3)          | 4 (9.5)          | 24 (10.2)        | 0 (0.0)       |
| Toxoplasmosis                             | 12 (6.2)           | 4 (9.5)          | 16 (6.8)         | 0 (0.0)       |
| Recurrent pneumonia ‡                     | 9 (4.6)            | 3 (7.1)          | 12 (5.1)         | – –           |
| Candidiasis of bronchi, trachea, or lungs | 10 (5.2)           | 1 (2.4)          | 11 (4.7)         | 0 (0.0)       |
| CMV disease or retinitis                  | 9 (4.6)            | 1 (2.4)          | 10 (4.2)         | 0 (0.0)       |
| Kaposi's sarcoma                          | 8 (4.1)            | 0 (0.0)          | 8 (3.4)          | 0 (0.0)       |
| <b>East</b>                               | <b>N = 2 037</b>   | <b>N = 784</b>   | <b>N = 2 821</b> | <b>N = 11</b> |
| Tuberculosis †                            | 1 210 (59.4)       | 356 (45.4)       | 1 566 (55.5)     | 0 (0.0)       |
| HIV wasting syndrome                      | 740 (36.3)         | 347 (44.3)       | 1 087 (38.5)     | 3 (27.3)      |
| Oesophageal candidiasis                   | 581 (28.5)         | 270 (34.4)       | 851 (30.2)       | 2 (18.2)      |
| HIV encephalopathy                        | 220 (10.8)         | 98 (12.5)        | 318 (11.3)       | 1 (9.1)       |
| Recurrent pneumonia ‡                     | 191 (9.4)          | 79 (10.1)        | 270 (9.6)        | – –           |
| Candidiasis of bronchi, trachea, or lungs | 92 (4.5)           | 51 (6.5)         | 143 (5.1)        | 2 (18.2)      |
| Herpes simplex virus disease              | 74 (3.6)           | 36 (4.6)         | 110 (3.9)        | 0 (0.0)       |
| <i>Pneumocystis carinii</i> pneumonia     | 26 (1.3)           | 21 (2.7)         | 47 (1.7)         | 1 (9.1)       |
| Kaposi's sarcoma                          | 15 (0.7)           | 4 (0.5)          | 19 (0.7)         | 0 (0.0)       |
| Toxoplasmosis                             | 11 (0.5)           | 5 (0.6)          | 16 (0.6)         | 0 (0.0)       |

N.B. Data shown are the number of diseases; added percentages may exceed 100% because some persons were reported with >1 AIDS-indicative disease

N = Total number of cases diagnosed (unadjusted)

\* See Table 11 for list of countries and completeness of data per country. Excluding data from countries which provided specific diagnoses for <75% of the cases (Albania, Georgia, Hungary, Latvia, Malta, FYR Macedonia, Netherlands, Romania)

† Includes pulmonary and extrapulmonary tuberculosis in adults/adolescents and only extrapulmonary tuberculosis in children

‡ In adults/adolescents

Table 22. AIDS cases diagnosed in 2004 adjusted for reporting delays\*, by country of report and country or subcontinent of origin, WHO European Region, data reported by 31 December 2004

| Geographic area                  | Information used in national surveillance to determine country or subcontinent of origin | Country or subcontinent of origin |               |                  |              |                            |              |
|----------------------------------|--|-----------------------------------|---------------|------------------|--------------|----------------------------|--------------|
|                                  |  | Country of report                 |               | Western Europe † |              | Central & Eastern Europe † |              |
|                                  |  | N                                 | (%)           | N                | (%)          | N                          | (%)          |
| <b>West</b>                      |  |                                   |               |                  |              |                            |              |
| Andorra                          | Place of birth   | 0                                 | –             | 0                | –            | 0                          | –            |
| EU Austria                       | Nationality  | 58                                | (68.8)        | 5                | (5.3)        | 6                          | (6.7)        |
| EU Belgium                       | Nationality  | 42                                | (35.8)        | 0                | (0.0)        | 0                          | (0.0)        |
| EU Denmark                       | Place of birth   | 39                                | (73.3)        | 0                | (0.0)        | 0                          | (0.0)        |
| EU Finland                       | Nationality  | 0                                 | (0.0)         | 0                | (0.0)        | 0                          | (0.0)        |
| EU France ‡                      | Nationality  | 404                               | (61.0)        | 22               | (3.3)        | 2                          | (0.2)        |
| EU Germany §                     | Nationality  | 359                               | (72.3)        | 18               | (3.6)        | 19                         | (3.8)        |
| EU Greece                        | Nationality  | 51                                | (70.4)        | 3                | (4.4)        | 6                          | (8.3)        |
| Iceland                          | Nationality  | 1                                 | (33.3)        | 1                | (33.3)       | 0                          | (0.0)        |
| EU Ireland                       | Place of birth   | 14                                | (52.0)        | 0                | (0.0)        | 1                          | (4.1)        |
| Israel                           | Place of birth   | 2                                 | (5.1)         | 0                | (0.0)        | 7                          | (20.9)       |
| EU Italy                         | Nationality  | 1 379                             | (82.4)        | 4                | (0.3)        | 29                         | (1.7)        |
| EU Luxembourg                    | Nationality  | 12                                | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| EU Malta                         | Nationality  | 1                                 | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| Monaco ¶                         | Not known  | –                                 | –             | –                | –            | –                          | –            |
| EU Netherlands                   | Place of birth   | 134                               | (68.4)        | 9                | (4.6)        | 4                          | (2.0)        |
| Norway ¶                         | Place of birth   | –                                 | –             | –                | –            | –                          | –            |
| EU Portugal                      | Place of birth   | 639                               | (79.7)        | 3                | (0.4)        | 4                          | (0.5)        |
| San Marino ¶                     | Place of birth   | –                                 | –             | –                | –            | –                          | –            |
| EU Spain                         | Nationality  | 0                                 | (0.0)         | 41               | (2.3)        | 8                          | (0.4)        |
| EU Sweden                        | Place of birth   | 23                                | (33.8)        | 3                | (5.1)        | 4                          | (5.7)        |
| Switzerland                      | Nationality  | 155                               | (51.8)        | 47               | (15.8)       | 6                          | (1.9)        |
| EU United Kingdom                | Place of birth   | 195                               | (24.0)        | 35               | (4.3)        | 1                          | (0.1)        |
| <b>Total West</b>                |  | <b>3 508</b>                      | <b>(48.7)</b> | <b>192</b>       | <b>(2.7)</b> | <b>95</b>                  | <b>(1.3)</b> |
| <b>Centre</b>                    |  |                                   |               |                  |              |                            |              |
| Albania                          | Nationality  | 6                                 | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| Bosnia & Herzegovina             | Nationality / Place of birth   | 3                                 | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| Bulgaria ¶                       | Nationality  | –                                 | –             | –                | –            | –                          | –            |
| Croatia §                        | Not known  | 11                                | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| EU Cyprus **                     | –  | –                                 | –             | –                | –            | –                          | –            |
| EU Czech Republic                | Nationality  | 7                                 | (56.1)        | 0                | (0.0)        | 1                          | (8.8)        |
| EU Hungary                       | Nationality  | 19                                | (86.2)        | 0                | (0.0)        | 3                          | (13.8)       |
| Macedonia, F.Y.R.                | Nationality  | 3                                 | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| EU Poland                        | Nationality  | 178                               | (93.9)        | 0                | (0.0)        | 1                          | (0.7)        |
| Romania                          | Nationality  | 0                                 | (0.0)         | 0                | (0.0)        | 0                          | (0.0)        |
| Serbia & Montenegro              | Nationality  | 54                                | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| EU Slovakia                      | Nationality / Place of birth   | 2                                 | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| EU Slovenia                      | Nationality  | 7                                 | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| Turkey                           | Place of residence   | 48                                | (94.4)        | 0                | (0.0)        | 3                          | (5.6)        |
| <b>Total Centre</b>              |  | <b>338</b>                        | <b>(56.5)</b> | <b>0</b>         | <b>(0.0)</b> | <b>8</b>                   | <b>(1.4)</b> |
| <b>East</b>                      |  |                                   |               |                  |              |                            |              |
| Armenia                          | Nationality  | 21                                | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| Azerbaijan                       | Place of birth   | 22                                | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| Belarus                          | Nationality  | 82                                | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| EU Estonia                       | Nationality  | 25                                | (96.2)        | 0                | (0.0)        | 1                          | (3.8)        |
| Georgia                          | Nationality  | 99                                | (96.9)        | 0                | (0.0)        | 2                          | (2.0)        |
| Kazakhstan                       | Nationality  | 77                                | (97.5)        | 0                | (0.0)        | 0                          | (0.0)        |
| Kyrgyzstan ¶                     | Place of birth   | –                                 | –             | –                | –            | –                          | –            |
| EU Latvia                        | Nationality  | 91                                | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| EU Lithuania                     | Place of birth   | 22                                | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        |
| Moldova, Republic of             | Nationality  | 71                                | (98.6)        | 0                | (0.0)        | 0                          | (0.0)        |
| Russian Federation ¶             | Nationality / Place of residence   | –                                 | –             | –                | –            | –                          | –            |
| Tajikistan                       | Not known  | 0                                 | –             | 0                | –            | 0                          | –            |
| Turkmenistan                     | Nationality  | 0                                 | –             | 0                | –            | 0                          | –            |
| Ukraine                          | Nationality  | 0                                 | (0.0)         | 0                | (0.0)        | 0                          | (0.0)        |
| Uzbekistan ¶                     | Place of birth   | –                                 | –             | –                | –            | –                          | –            |
| <b>Total East</b>                |  | <b>509</b>                        | <b>(16.6)</b> | <b>0</b>         | <b>(0.0)</b> | <b>3</b>                   | <b>(0.1)</b> |
| <b>Total European Union (EU)</b> |  | <b>3 700</b>                      | <b>(51.1)</b> | <b>143</b>       | <b>(2.0)</b> | <b>89</b>                  | <b>(1.2)</b> |
| <b>Total WHO European Region</b> |  | <b>4 355</b>                      | <b>(34.1)</b> | <b>192</b>       | <b>(1.8)</b> | <b>107</b>                 | <b>(1.0)</b> |

EU Countries which constitute the European Union as of 1 May 2004

\* See Technical note; due to differences in estimation methods, data adjusted may differ slightly from those presented in national reports

† Other than country of report

‡ June 2004 data

§ Non-residents excluded

|| Foreigners excluded

¶ Data for 2004 not available

\*\* Data not available

**Table 22. AIDS cases diagnosed in 2004 adjusted for reporting delays\*, by country of report and country or subcontinent of origin, WHO European Region, data reported by 31 December 2004**  
(Cont.)

|                    |               | Country or subcontinent of origin |              |                         |              |            |              |              |               | Total         | Geographic area                  | Country of report |
|--------------------|---------------|-----------------------------------|--------------|-------------------------|--------------|------------|--------------|--------------|---------------|---------------|----------------------------------|-------------------|
| Sub-Saharan Africa |               | Latin America & Caribbean         |              | South & South-East Asia |              | Other      |              | Unknown      |               |               |                                  |                   |
| N                  | (%)           | N                                 | (%)          | N                       | (%)          | N          | (%)          | N            | (%)           | N             |                                  |                   |
| <b>West</b>        |               |                                   |              |                         |              |            |              |              |               |               |                                  |                   |
| 0                  | –             | 0                                 | –            | 0                       | –            | 0          | –            | 0            | –             | 0             | Andorra                          |                   |
| 10                 | (11.8)        | 2                                 | (2.5)        | 4                       | (4.9)        | 0          | (0.0)        | 0            | (0.0)         | 85            | EU Austria                       |                   |
| 48                 | (40.2)        | 0                                 | (0.0)        | 0                       | (0.0)        | 25         | (21.5)       | 3            | (2.5)         | 118           | EU Belgium                       |                   |
| 5                  | (10.3)        | 0                                 | (0.0)        | 5                       | (9.2)        | 1          | (1.9)        | 3            | (5.3)         | 53            | EU Denmark                       |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 19           | (100.0)       | 19            | EU Finland                       |                   |
| 157                | (23.7)        | 32                                | (4.8)        | 0                       | (0.0)        | 34         | (5.2)        | 11           | (1.7)         | 663           | EU France ‡                      |                   |
| 70                 | (14.0)        | 4                                 | (0.8)        | 24                      | (4.7)        | 2          | (0.3)        | 2            | (0.3)         | 497           | EU Germany §                     |                   |
| 10                 | (14.0)        | 0                                 | (0.0)        | 1                       | (1.5)        | 0          | (0.0)        | 1            | (1.4)         | 72            | EU Greece                        |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 1                       | (33.3)       | 0          | (0.0)        | 0            | (0.0)         | 3             | Iceland                          |                   |
| 11                 | (39.5)        | 0                                 | (0.0)        | 0                       | (0.0)        | 1          | (4.5)        | 0            | (0.0)         | 27            | EU Ireland                       |                   |
| 23                 | (70.3)        | 0                                 | (0.0)        | 0                       | (0.0)        | 1          | (3.6)        | 0            | (0.0)         | 32            | Israel                           |                   |
| 123                | (7.3)         | 88                                | (5.3)        | 13                      | (0.8)        | 34         | (2.0)        | 3            | (0.2)         | 1 673         | EU Italy                         |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 12            | EU Luxembourg                    |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 1             | EU Malta ¶                       |                   |
| –                  | –             | –                                 | –            | –                       | –            | –          | –            | –            | –             | –             | Monaco ¶¶                        |                   |
| 38                 | (19.4)        | 0                                 | (0.0)        | 6                       | (3.1)        | 5          | (2.6)        | 0            | (0.0)         | 196           | EU Netherlands                   |                   |
| –                  | –             | –                                 | –            | –                       | –            | –          | –            | –            | –             | –             | Norway ¶¶                        |                   |
| 116                | (14.5)        | 5                                 | (0.7)        | 3                       | (0.4)        | 0          | (0.0)        | 31           | (3.8)         | 802           | EU Portugal                      |                   |
| –                  | –             | –                                 | –            | –                       | –            | –          | –            | –            | –             | –             | San Marino ¶¶                    |                   |
| 75                 | (4.2)         | 88                                | (5.0)        | 8                       | (0.5)        | 25         | (1.4)        | 1 525        | (86.2)        | 1 770         | EU Spain                         |                   |
| 19                 | (28.1)        | 1                                 | (1.7)        | 14                      | (21.4)       | 1          | (1.7)        | 2            | (2.4)         | 67            | EU Sweden                        |                   |
| 54                 | (18.0)        | 3                                 | (0.9)        | 14                      | (4.5)        | 0          | (0.0)        | 21           | (7.0)         | 300           | Switzerland                      |                   |
| 419                | (51.7)        | 32                                | (3.9)        | 18                      | (2.2)        | 6          | (0.8)        | 104          | (12.9)        | 810           | EU United Kingdom                |                   |
| <b>1 177</b>       | <b>(16.3)</b> | <b>256</b>                        | <b>(3.6)</b> | <b>111</b>              | <b>(1.5)</b> | <b>135</b> | <b>(1.9)</b> | <b>1 725</b> | <b>(24.0)</b> | <b>7 199</b>  | <b>Total West</b>                |                   |
| <b>Centre</b>      |               |                                   |              |                         |              |            |              |              |               |               |                                  |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 6             | Albania                          |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 3             | Bosnia & Herzegovina             |                   |
| –                  | –             | –                                 | –            | –                       | –            | –          | –            | –            | –             | –             | Bulgaria ¶¶                      |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 11            | Croatia §                        |                   |
| –                  | –             | –                                 | –            | –                       | –            | –          | –            | –            | –             | –             | EU Cyprus **                     |                   |
| 0                  | (0.0)         | 1                                 | (8.8)        | 3                       | (26.2)       | 0          | (0.0)        | 0            | (0.0)         | 12            | EU Czech Republic                |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 22            | EU Hungary                       |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 3             | Macedonia, F.Y.R.                |                   |
| 1                  | (0.6)         | 0                                 | (0.0)        | 9                       | (4.8)        | 0          | (0.0)        | 0            | (0.0)         | 190           | EU Poland                        |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 238          | (100.0)       | 238           | Romania                          |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 54            | Serbia & Montenegro              |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 2             | EU Slovakia                      |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 7             | EU Slovenia                      |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 51            | Turkey                           |                   |
| <b>1</b>           | <b>(0.2)</b>  | <b>1</b>                          | <b>(0.2)</b> | <b>12</b>               | <b>(2.0)</b> | <b>0</b>   | <b>(0.0)</b> | <b>238</b>   | <b>(39.8)</b> | <b>599</b>    | <b>Total Centre</b>              |                   |
| <b>East</b>        |               |                                   |              |                         |              |            |              |              |               |               |                                  |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 21            | Armenia ¶¶                       |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 22            | Azerbaijan                       |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 82            | Belarus                          |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 26            | EU Estonia                       |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 1          | (1.0)        | 0            | (0.0)         | 102           | Georgia                          |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 2            | (2.5)         | 79            | Kazakhstan                       |                   |
| –                  | –             | –                                 | –            | –                       | –            | –          | –            | –            | –             | –             | Kyrgyzstan ¶¶                    |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 91            | EU Latvia                        |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 22            | EU Lithuania                     |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 1          | (1.4)        | 0            | (0.0)         | 72            | Moldova, Republic of             |                   |
| –                  | –             | –                                 | –            | –                       | –            | –          | –            | –            | –             | –             | Russian Federation ¶¶            |                   |
| 0                  | –             | 0                                 | –            | 0                       | –            | 0          | –            | 0            | –             | 0             | Tajikistan                       |                   |
| 0                  | –             | 0                                 | –            | 0                       | –            | 0          | –            | 0            | –             | 0             | Turkmenistan                     |                   |
| 0                  | (0.0)         | 0                                 | (0.0)        | 0                       | (0.0)        | 0          | (0.0)        | 2 541        | (100.0)       | 2 541         | Ukraine                          |                   |
| –                  | –             | –                                 | –            | –                       | –            | –          | –            | –            | –             | –             | Uzbekistan ¶¶                    |                   |
| <b>0</b>           | <b>(0.0)</b>  | <b>0</b>                          | <b>(0.0)</b> | <b>0</b>                | <b>(0.0)</b> | <b>2</b>   | <b>(0.1)</b> | <b>2 543</b> | <b>(83.2)</b> | <b>3 057</b>  | <b>Total East</b>                |                   |
| <b>1 101</b>       | <b>(15.2)</b> | <b>254</b>                        | <b>(3.5)</b> | <b>109</b>              | <b>(1.5)</b> | <b>134</b> | <b>(1.9)</b> | <b>1 704</b> | <b>(23.6)</b> | <b>7 236</b>  | <b>Total European Union (EU)</b> |                   |
| <b>1 178</b>       | <b>(10.8)</b> | <b>257</b>                        | <b>(2.4)</b> | <b>123</b>              | <b>(1.1)</b> | <b>137</b> | <b>(1.3)</b> | <b>4 506</b> | <b>(41.5)</b> | <b>10 855</b> | <b>Total WHO European Region</b> |                   |

**Table 23. AIDS cases diagnosed in 2004 adjusted for reporting delays\*, by geographic area†, transmission group and country or subcontinent of origin, WHO European Region, data reported by 31 December 2004**

| Geographic area<br>Transmission group | Country or subcontinent of origin |               |                  |              |                            |              |                    |               |
|---------------------------------------|-----------------------------------|---------------|------------------|--------------|----------------------------|--------------|--------------------|---------------|
|                                       | Country of report                 |               | Western Europe ‡ |              | Central & Eastern Europe ‡ |              | Sub-Saharan Africa |               |
|                                       | N                                 | (%)           | N                | (%)          | N                          | (%)          | N                  | (%)           |
| <b>West</b>                           |                                   |               |                  |              |                            |              |                    |               |
| Homo/bisexual male                    | 971                               | (64.0)        | 83               | (5.5)        | 20                         | (1.3)        | 12                 | (0.8)         |
| Injecting drug user (IDU)             | 965                               | (51.5)        | 49               | (2.6)        | 15                         | (0.8)        | 9                  | (0.5)         |
| Homo/bisexual male IDU                | 12                                | (36.2)        | 0                | (0.0)        | 0                          | (0.0)        | 0                  | (0.0)         |
| Haemophiliac/Transfusion recipient    | 12                                | (41.3)        | 1                | (4.1)        | 0                          | (0.0)        | 5                  | (18.3)        |
| Heterosexual contact                  | 1 228                             | (39.4)        | 50               | (1.6)        | 41                         | (1.3)        | 1 074              | (34.5)        |
| Mother-to-child                       | 32                                | (66.0)        | 0                | (0.0)        | 1                          | (2.3)        | 13                 | (26.5)        |
| Other/Undetermined                    | 288                               | (49.4)        | 8                | (1.5)        | 19                         | (3.3)        | 63                 | (10.7)        |
| <b>Total West</b>                     | <b>3 508</b>                      | <b>(48.7)</b> | <b>192</b>       | <b>(2.7)</b> | <b>95</b>                  | <b>(1.3)</b> | <b>1 177</b>       | <b>(16.3)</b> |
| <b>Centre</b>                         |                                   |               |                  |              |                            |              |                    |               |
| Homo/bisexual male                    | 59                                | (97.8)        | 0                | (0.0)        | 1                          | (2.2)        | 0                  | (0.0)         |
| Injecting drug user (IDU)             | 100                               | (92.1)        | 0                | (0.0)        | 1                          | (1.0)        | 0                  | (0.0)         |
| Homo/bisexual male IDU                | 6                                 | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        | 0                  | (0.0)         |
| Haemophiliac/Transfusion recipient    | 1                                 | (3.9)         | 0                | (0.0)        | 0                          | (0.0)        | 0                  | (0.0)         |
| Heterosexual contact                  | 103                               | (46.9)        | 0                | (0.0)        | 3                          | (1.3)        | 0                  | (0.0)         |
| Mother-to-child                       | 8                                 | (80.3)        | 0                | (0.0)        | 0                          | (0.0)        | 0                  | (0.0)         |
| Other/Undetermined                    | 62                                | (36.5)        | 0                | (0.0)        | 3                          | (1.8)        | 1                  | (0.7)         |
| <b>Total Centre</b>                   | <b>338</b>                        | <b>(56.5)</b> | <b>0</b>         | <b>(0.0)</b> | <b>8</b>                   | <b>(1.4)</b> | <b>1</b>           | <b>(0.2)</b>  |
| <b>East</b>                           |                                   |               |                  |              |                            |              |                    |               |
| Homo/bisexual male                    | 22                                | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        | 0                  | (0.0)         |
| Injecting drug user (IDU)             | 351                               | (15.4)        | 0                | (0.0)        | 3                          | (0.1)        | 0                  | (0.0)         |
| Homo/bisexual male IDU                | 0                                 | –             | 0                | –            | 0                          | –            | 0                  | –             |
| Haemophiliac/Transfusion recipient    | 1                                 | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        | 0                  | (0.0)         |
| Heterosexual contact                  | 106                               | (16.5)        | 0                | (0.0)        | 0                          | (0.0)        | 0                  | (0.0)         |
| Mother-to-child                       | 14                                | (100.0)       | 0                | (0.0)        | 0                          | (0.0)        | 0                  | (0.0)         |
| Other/Undetermined                    | 15                                | (15.1)        | 0                | (0.0)        | 0                          | (0.0)        | 0                  | (0.0)         |
| <b>Total East</b>                     | <b>509</b>                        | <b>(16.6)</b> | <b>0</b>         | <b>(0.0)</b> | <b>3</b>                   | <b>(0.1)</b> | <b>0</b>           | <b>(0.0)</b>  |
| <b>Total WHO European Region</b>      | <b>4 355</b>                      | <b>(40.1)</b> | <b>192</b>       | <b>(1.8)</b> | <b>107</b>                 | <b>(1.0)</b> | <b>1 178</b>       | <b>(10.8)</b> |

\* See Technical note

† See Table 22 for list of countries and for information on how country or subcontinent of origin is determined in each country

‡ Other than country of report

**Table 23. AIDS cases diagnosed in 2004 adjusted for reporting delays\*, by geographic area†, transmission group and country or subcontinent of origin, WHO European Region, data reported by 31 December 2004**  
(Cont.)

|                              |              | Country or subcontinent of origin |              |            |              |              |               | Total<br>N    | Geographic area<br>Transmission group |
|------------------------------|--------------|-----------------------------------|--------------|------------|--------------|--------------|---------------|---------------|---------------------------------------|
| Latin America<br>& Caribbean |              | South &<br>South-East Asia        |              | Other      |              | Unknown      |               |               |                                       |
| N                            | (%)          | N                                 | (%)          | N          | (%)          | N            | (%)           | N             |                                       |
| <b>West</b>                  |              |                                   |              |            |              |              |               |               |                                       |
| 115                          | (7.6)        | 15                                | (1.0)        | 28         | (1.9)        | 273          | (18.0)        | 1 517         | Homo/bisexual male                    |
| 8                            | (0.4)        | 12                                | (0.7)        | 31         | (1.7)        | 785          | (41.9)        | 1 875         | Injecting drug user (IDU)             |
| 6                            | (17.2)       | 0                                 | (0.0)        | 0          | (0.0)        | 16           | (46.6)        | 33            | Homo/bisexual male IDU                |
| 0                            | (0.0)        | 0                                 | (0.0)        | 1          | (4.1)        | 9            | (32.2)        | 29            | Haemophiliac/Transfusion recipient    |
| 112                          | (3.6)        | 76                                | (2.5)        | 62         | (2.0)        | 469          | (15.1)        | 3 113         | Heterosexual contact                  |
| 0                            | (0.0)        | 0                                 | (0.0)        | 0          | (0.0)        | 3            | (5.3)         | 48            | Mother-to-child                       |
| 15                           | (2.5)        | 8                                 | (1.4)        | 12         | (2.1)        | 170          | (29.2)        | 583           | Other/Undetermined                    |
| <b>256</b>                   | <b>(3.6)</b> | <b>111</b>                        | <b>(1.5)</b> | <b>135</b> | <b>(1.9)</b> | <b>1 725</b> | <b>(24.0)</b> | <b>7 199</b>  | <b>Total West</b>                     |
| <b>Centre</b>                |              |                                   |              |            |              |              |               |               |                                       |
| 0                            | (0.0)        | 0                                 | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 60            | Homo/bisexual male                    |
| 0                            | (0.0)        | 6                                 | (5.1)        | 0          | (0.0)        | 2            | (1.8)         | 108           | Injecting drug user (IDU)             |
| 0                            | (0.0)        | 0                                 | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 6             | Homo/bisexual male IDU                |
| 0                            | (0.0)        | 0                                 | (0.0)        | 0          | (0.0)        | 25           | (96.1)        | 26            | Haemophiliac/Transfusion recipient    |
| 0                            | (0.0)        | 5                                 | (2.1)        | 0          | (0.0)        | 109          | (49.7)        | 219           | Heterosexual contact                  |
| 0                            | (0.0)        | 0                                 | (0.0)        | 0          | (0.0)        | 2            | (19.7)        | 10            | Mother-to-child                       |
| 1                            | (0.6)        | 2                                 | (1.2)        | 0          | (0.0)        | 100          | (59.2)        | 169           | Other/Undetermined                    |
| <b>1</b>                     | <b>(0.2)</b> | <b>12</b>                         | <b>(2.0)</b> | <b>0</b>   | <b>(0.0)</b> | <b>238</b>   | <b>(39.8)</b> | <b>599</b>    | <b>Total Centre</b>                   |
| <b>East</b>                  |              |                                   |              |            |              |              |               |               |                                       |
| 0                            | (0.0)        | 0                                 | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 22            | Homo/bisexual male                    |
| 0                            | (0.0)        | 0                                 | (0.0)        | 1          | (0.0)        | 1 924        | (84.4)        | 2 279         | Injecting drug user (IDU)             |
| 0                            | –            | 0                                 | –            | 0          | –            | 0            | –             | 0             | Homo/bisexual male IDU                |
| 0                            | (0.0)        | 0                                 | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 1             | Haemophiliac/Transfusion recipient    |
| 0                            | (0.0)        | 0                                 | (0.0)        | 0          | (0.0)        | 536          | (83.5)        | 642           | Heterosexual contact                  |
| 0                            | (0.0)        | 0                                 | (0.0)        | 0          | (0.0)        | 0            | (0.0)         | 14            | Mother-to-child                       |
| 0                            | (0.0)        | 0                                 | (0.0)        | 1          | (1.1)        | 83           | (83.8)        | 99            | Other/Undetermined                    |
| <b>0</b>                     | <b>(0.0)</b> | <b>0</b>                          | <b>(0.0)</b> | <b>2</b>   | <b>(0.1)</b> | <b>2 543</b> | <b>(83.2)</b> | <b>3 057</b>  | <b>Total East</b>                     |
| <b>257</b>                   | <b>(2.4)</b> | <b>123</b>                        | <b>(1.1)</b> | <b>137</b> | <b>(1.3)</b> | <b>4 506</b> | <b>(41.5)</b> | <b>10 855</b> | <b>Total WHO European Region</b>      |

**Table 24. Deaths among AIDS cases by country and year of death (2000–2004) adjusted for reporting delays\*, and cumulative totals, WHO European Region, data reported by 31 December 2004**

| Geographic area<br>Country       | Year of death |              |              |              |              | Cumulative<br>total reported † |
|----------------------------------|---------------|--------------|--------------|--------------|--------------|--------------------------------|
|                                  | 2000          | 2001         | 2002         | 2003         | 2004         |                                |
| <b>West</b>                      |               |              |              |              |              |                                |
| Andorra ‡                        | –             | –            | –            | –            | 0            | 0                              |
| EU Austria                       | 53            | 37           | 22           | 28           | 22           | 1 384                          |
| EU Belgium                       | 46            | 47           | 33           | 28           | 22           | 1 736                          |
| EU Denmark                       | 21            | 29           | 24           | 27           | 14           | 1 917                          |
| EU Finland                       | 10            | 5            | 5            | 8            | 8            | 257                            |
| EU France                        | 618           | 584          | 677          | 490          | 175          | 33 884 §                       |
| EU Germany                       | 241           | 193          | 178          | 175          | 287          | 13 155                         |
| EU Greece                        | 69            | 51           | 34           | 53           | 25           | 1 417                          |
| Iceland                          | 1             | 1            | 0            | 0            | 1            | 36                             |
| EU Ireland                       | 10            | 6            | 6            | 2            | 3            | 378                            |
| Israel                           | 33            | 31           | 31           | 47           | 18           | 606                            |
| EU Italy                         | 681           | 632          | 485          | 461          | 439          | 34 358                         |
| EU Luxembourg                    | 4             | 3            | 5            | 3            | 6            | 105                            |
| EU Malta                         | 1             | 0            | 2            | 1            | 1            | 49                             |
| Monaco                           | 0             | 0            | 0            | 0            | –            | 16                             |
| EU Netherlands                   | 9             | 12           | 26           | 40           | 38           | 125 ¶                          |
| Norway                           | 18            | 11           | 11           | 3            | –            | 567                            |
| EU Portugal                      | 482           | 482          | 518          | 390          | 285          | 6 046                          |
| San Marino                       | 0             | 1            | 0            | 0            | –            | 6 **                           |
| EU Spain                         | 1 174         | 1 130        | 900          | 860          | 542          | 37 297                         |
| EU Sweden                        | 15            | 21           | 25           | 25           | 21           | 1 283                          |
| Switzerland                      | 124           | 117          | 102          | 176          | 163          | 5 529                          |
| EU United Kingdom                | 295           | 270          | 243          | 320          | 183          | 13 082                         |
| <b>Total West</b>                | <b>3 905</b>  | <b>3 663</b> | <b>3 326</b> | <b>3 135</b> | <b>2 252</b> | <b>153 233</b>                 |
| <b>Centre</b>                    |               |              |              |              |              |                                |
| Albania                          | 2             | 4            | 6            | 1            | 1            | 25                             |
| Bosnia & Herzegovina             | 3             | 3            | 5            | 2            | 2            | 42                             |
| Bulgaria                         | 1             | 4            | 4            | 1            | –            | 32 **                          |
| Croatia                          | 9             | 4            | 4            | 5            | 2            | 114                            |
| EU Cyprus ††                     | –             | –            | –            | –            | –            | –                              |
| EU Czech Republic                | 2             | 5            | 8            | 3            | 4            | 109                            |
| EU Hungary                       | 15            | 8            | 10           | 10           | 9            | 266                            |
| Macedonia, F.Y.R.                | 4             | 2            | 5            | 0            | 3            | 48                             |
| EU Poland                        | 44            | 42           | 47           | 62           | 54           | 724                            |
| Romania                          | 229           | 297          | 218          | 202          | 179          | 4 231                          |
| Serbia & Montenegro              | 35            | 42           | 23           | 26           | 25           | 781                            |
| EU Slovakia                      | 2             | 4            | 2            | 0            | 3            | 26                             |
| EU Slovenia                      | 3             | 6            | 3            | 1            | 2            | 75                             |
| Turkey                           | 8             | 4            | 4            | 5            | 48           | 134                            |
| <b>Total Centre</b>              | <b>357</b>    | <b>425</b>   | <b>339</b>   | <b>318</b>   | <b>333</b>   | <b>6 607</b>                   |
| <b>East</b>                      |               |              |              |              |              |                                |
| Armenia                          | 3             | 3            | 6            | 5            | 5            | 30                             |
| Azerbaijan                       | 8             | 9            | 5            | 8            | 8            | 47                             |
| Belarus                          | 2             | 2            | 18           | 32           | 56           | 131                            |
| EU Estonia                       | 2             | 1            | 0            | 5            | 6            | 36                             |
| Georgia                          | 10            | 10           | 17           | 9            | 26           | 90                             |
| Kazakhstan                       | 7             | 14           | 31           | 46           | 67           | 188                            |
| Kyrgyzstan                       | 0             | 1            | 6            | 8            | –            | 16                             |
| EU Latvia                        | 4             | 6            | 4            | 12           | 7            | 38                             |
| EU Lithuania                     | 7             | 3            | 6            | 5            | 10           | 41                             |
| Moldova, Republic of             | 3             | 2            | 15           | 26           | 17           | 80                             |
| Russian Federation               | 36            | –            | –            | –            | –            | 323 ††                         |
| Tajikistan                       | 0             | 0            | 0            | 0            | 0            | 0                              |
| Turkmenistan                     | 0             | 0            | 1            | 0            | 0            | 1                              |
| Ukraine                          | 260           | 293          | 423          | 730          | 868          | 2 938                          |
| Uzbekistan                       | 4             | 8            | 5            | 8            | –            | 32 **                          |
| <b>Total East</b>                | <b>346</b>    | <b>352</b>   | <b>537</b>   | <b>894</b>   | <b>1 069</b> | <b>3 991</b>                   |
| <b>Total European Union (EU)</b> | <b>3 808</b>  | <b>3 577</b> | <b>3 262</b> | <b>3 006</b> | <b>2 164</b> | <b>147 788</b>                 |
| <b>Total WHO European Region</b> | <b>4 608</b>  | <b>4 440</b> | <b>4 202</b> | <b>4 346</b> | <b>3 654</b> | <b>163 831</b>                 |

EU Countries which constitute the European Union as of 1 May 2004

\* See Technical note

† Cumulative totals of deaths reported since the beginning of the epidemic; unadjusted

‡ HIV/AIDS surveillance system started in 2004

§ June 2004 data

|| December 2003 data

¶| Cumulative total since 2000 (mortality data prior to 2000 not available)

\*\* June 2003 data

†† AIDS data not available

‡‡ December 2000 data

**Table 25. Deaths among AIDS cases by geographic area\*, transmission group and year of death (2000-2004) adjusted for reporting delays†, and cumulative totals, WHO European Region, data reported by 31 December 2004\***

| Geographic area<br>Transmission group | Year of death |              |              |              |              | Cumulative<br>total reported ‡ |
|---------------------------------------|---------------|--------------|--------------|--------------|--------------|--------------------------------|
|                                       | 2000          | 2001         | 2002         | 2003         | 2004         |                                |
| <b>West</b>                           |               |              |              |              |              |                                |
| Homo/bisexual male                    | 838           | 702          | 681          | 628          | 517          | 51 873                         |
| Injecting drug user (IDU)             | 1 777         | 1 685        | 1 477        | 1 325        | 821          | 62 370                         |
| Homo/bisexual male IDU                | 34            | 37           | 26           | 22           | 14           | 2 223                          |
| Haemophilic/Coagulation disorder      | 37            | 26           | 19           | 14           | 10           | 2 858                          |
| Transfusion recipient §               | 17            | 20           | 13           | 22           | 12           | 2 762                          |
| Heterosexual contact                  | 926           | 922          | 864          | 887          | 729          | 23 326                         |
| Mother-to-child                       | 21            | 26           | 9            | 15           | 8            | 1 728                          |
| Nosocomial infection                  | 0             | 1            | 2            | 1            | 0            | 50                             |
| Other / Undetermined                  | 255           | 244          | 235          | 220          | 140          | 6 043                          |
| <b>Total West</b>                     | <b>3 905</b>  | <b>3 663</b> | <b>3 326</b> | <b>3 135</b> | <b>2 252</b> | <b>153 233</b>                 |
| <b>Centre</b>                         |               |              |              |              |              |                                |
| Homo/bisexual male                    | 34            | 17           | 25           | 25           | 19           | 699                            |
| Injecting drug user (IDU)             | 35            | 44           | 41           | 48           | 39           | 788                            |
| Homo/bisexual male IDU                | 0             | 0            | 4            | 0            | 1            | 10                             |
| Haemophilic/Coagulation disorder      | 4             | 3            | 3            | 0            | 3            | 116                            |
| Transfusion recipient §               | 30            | 48           | 38           | 22           | 27           | 1 010                          |
| Heterosexual contact                  | 77            | 89           | 85           | 77           | 113          | 956                            |
| Mother-to-child                       | 9             | 14           | 6            | 7            | 3            | 157                            |
| Nosocomial infection                  | 128           | 164          | 108          | 108          | 82           | 2 392                          |
| Other / Undetermined                  | 40            | 46           | 29           | 30           | 46           | 479                            |
| <b>Total Centre</b>                   | <b>357</b>    | <b>425</b>   | <b>339</b>   | <b>318</b>   | <b>333</b>   | <b>6 607</b>                   |
| <b>East</b>                           |               |              |              |              |              |                                |
| Homo/bisexual male                    | 7             | 6            | 1            | 6            | 8            | 149                            |
| Injecting drug user (IDU)             | 245           | 249          | 396          | 695          | 816          | 2 729                          |
| Homo/bisexual male IDU                | 2             | 1            | 0            | 0            | 0            | 6                              |
| Haemophilic/Coagulation disorder      | 0             | 0            | 0            | 0            | 0            | 0                              |
| Transfusion recipient §               | 1             | 1            | 0            | 0            | 0            | 9                              |
| Heterosexual contact                  | 65            | 82           | 109          | 164          | 193          | 746                            |
| Mother-to-child                       | 0             | 2            | 3            | 3            | 2            | 45                             |
| Nosocomial infection                  | 3             | 0            | 1            | 0            | 0            | 96                             |
| Other / Undetermined                  | 23            | 11           | 27           | 26           | 49           | 211                            |
| <b>Total East</b>                     | <b>346</b>    | <b>352</b>   | <b>537</b>   | <b>894</b>   | <b>1 069</b> | <b>3 991</b>                   |
| <b>Total WHO European Region</b>      | <b>4 608</b>  | <b>4 440</b> | <b>4 202</b> | <b>4 346</b> | <b>3 654</b> | <b>163 831</b>                 |

\* See Table 24 for list of countries and completeness of data per country

† See Technical note

‡ Cumulative totals of deaths reported since the beginning of the epidemic; unadjusted

§ Includes recipients of blood components or tissue

**Table 26. Total number of HIV tests performed, excluding unlinked anonymous testing and testing of blood donations, by country and year (2000-2004), and number of tests per 1000 population (2004), WHO European Region**

| Geographic area<br>Country       | Number of HIV tests |                   |                   |                   |                   | Tests/1000<br>population<br>2004 |
|----------------------------------|---------------------|-------------------|-------------------|-------------------|-------------------|----------------------------------|
|                                  | 2000                | 2001              | 2002              | 2003              | 2004              |                                  |
| <b>West</b>                      |                     |                   |                   |                   |                   |                                  |
| Andorra                          | 904                 | 1 047             | 1 101             | 1 408             | 1 460             | 19.9                             |
| EU Austria                       | 566 472             | 593 439           | 643 359           | 697 869           | 698 099           | 86.0                             |
| EU Belgium                       | 521 437             | 572 102           | 541 302           | –                 | –                 | 52.6 *                           |
| EU Denmark                       | 134 116             | 137 451           | 153 967           | 136 420           | 130 915           | 24.4                             |
| EU Finland                       | 143 933             | 140 858           | 138 932           | 132 983           | –                 | 25.5 *                           |
| EU France †                      | –                   | 4 300 000         | 4 500 000         | 4 700 000         | –                 | 75.9 *                           |
| EU Germany †                     | –                   | –                 | –                 | –                 | 2 200 000         | 26.7                             |
| EU Greece ‡                      | –                   | –                 | –                 | –                 | 18 238            | 1.7                              |
| EU Iceland                       | –                   | –                 | –                 | –                 | –                 | –                                |
| EU Ireland                       | 21 787              | –                 | –                 | –                 | –                 | 5.7 *                            |
| EU Israel                        | 190 663             | 200 660           | 210 730           | 207 016           | –                 | 32.2 *                           |
| EU Italy                         | –                   | –                 | –                 | –                 | –                 | –                                |
| EU Luxembourg                    | 15 632              | 16 345            | 16 037            | 13 317            | 14 794            | 32.2                             |
| EU Malta                         | 4 950               | 5 423             | 5 734             | 4 648             | 6 194             | 15.6                             |
| EU Monaco                        | –                   | –                 | –                 | –                 | –                 | –                                |
| EU Netherlands                   | –                   | –                 | –                 | –                 | –                 | –                                |
| EU Norway                        | 175 002             | 172 960           | 180 586           | 183 000           | –                 | 40.4 *                           |
| EU Portugal                      | 415 407             | 467 083           | 520 208           | 507 743           | –                 | 50.5 *                           |
| EU San Marino                    | 1 480               | 3 640             | 4 747             | 3 517             | –                 | 127.4 *                          |
| EU Spain                         | –                   | –                 | –                 | –                 | –                 | –                                |
| EU Sweden                        | –                   | –                 | –                 | –                 | –                 | –                                |
| EU Switzerland †                 | –                   | 284 300           | 311 000           | 319 000           | –                 | 44.5 *                           |
| EU United Kingdom                | –                   | –                 | –                 | –                 | –                 | –                                |
| <b>Total West</b>                | <b>2 191 783</b>    | <b>6 895 308</b>  | <b>7 227 703</b>  | <b>6 906 921</b>  | <b>3 069 700</b>  |                                  |
| <b>Centre</b>                    |                     |                   |                   |                   |                   |                                  |
| Albania                          | 4 944               | 3 210             | 3 630             | 3 959             | 2 862             | 0.9                              |
| Bosnia & Herzegovina             | –                   | –                 | –                 | –                 | 15 755            | 3.8                              |
| Bulgaria                         | 102 000             | 105 000           | 110 000           | 120 000           | –                 | 15.2 *                           |
| Croatia                          | 23 858              | 23 800            | 29 317            | 28 168            | 27 925            | 6.3                              |
| EU Cyprus                        | 46 590              | 56 619            | 61 440            | 65 966            | 66 054            | 81.8                             |
| EU Czech Republic                | 281 326             | 288 951           | 309 234           | 309 270           | 322 267           | 31.5                             |
| EU Hungary                       | 85 073              | 103 844           | 106 158           | 93 304            | 109 992           | 11.2                             |
| Macedonia, F.Y.R.                | 3 434               | 2 458             | 2 808             | 4 322             | 4 983             | 2.4                              |
| EU Poland                        | 111 260             | 109 751           | 119 531           | 123 725           | –                 | 3.2 *                            |
| Romania                          | 193 378             | 127 768           | 175 194           | 175 717           | 220 734           | 9.9                              |
| Serbia & Montenegro              | 10 919              | 15 963            | 12 935            | 23 492            | 30 517            | 2.9                              |
| EU Slovakia                      | 78 713              | 83 251            | 68 088            | 51 276            | 94 173            | 17.4                             |
| EU Slovenia                      | 19 651              | 19 371            | 20 730            | 22 023            | 22 014            | 11.1                             |
| Turkey                           | 704 897             | 846 454           | 963 859           | 1 139 509         | 1 207 258         | 16.7                             |
| <b>Total Centre</b>              | <b>1 666 043</b>    | <b>1 786 440</b>  | <b>1 982 924</b>  | <b>2 160 731</b>  | <b>2 124 534</b>  |                                  |
| <b>East</b>                      |                     |                   |                   |                   |                   |                                  |
| Armenia                          | 7 635               | 6 516             | 10 990            | 9 870             | 14 415            | 4.7                              |
| Azerbaijan                       | 125 536             | 127 487           | 164 170           | 185 513           | –                 | 22.2 *                           |
| Belarus                          | 425 380             | 499 826           | 374 668           | 337 900           | 449 479           | 45.6                             |
| EU Estonia                       | 40 459              | 51 555            | 57 969            | 52 109            | 59 474            | 45.5                             |
| Georgia                          | 14 268              | 25 547            | 51 135            | 30 371            | 24 311            | 4.8                              |
| Kazakhstan                       | 685 845             | 723 026           | 720 616           | 568 462           | –                 | 36.8 *                           |
| Kyrgyzstan                       | 151 218             | 152 325           | 133 681           | 137 781           | 109 092           | 20.9                             |
| EU Latvia                        | 88 556              | 89 204            | 81 940            | 82 424            | 84 054            | 36.8                             |
| EU Lithuania                     | 58 501              | 52 481            | 77 244            | 88 912            | 59 822            | 17.5                             |
| Moldova, Republic of             | 40 459              | 66 227            | 60 337            | 95 188            | 160 978           | 37.8                             |
| Russian Federation               | 20 511 604          | 19 988 733        | 20 442 828        | 18 088 625        | 17 909 234        | 125.8                            |
| Tajikistan                       | 12 469              | 13 333            | 8 491             | 13 811            | –                 | 2.2 *                            |
| Turkmenistan                     | 68 635              | 92 347            | 96 673            | –                 | –                 | 20.2 *                           |
| Ukraine                          | 1 159 570           | 1 140 052         | 1 327 736         | 1 472 542         | 1 527 181         | 31.7                             |
| Uzbekistan                       | 230 684             | 240 646           | 317 666           | 366 169           | 446 317           | 16.9                             |
| <b>Total East</b>                | <b>23 620 819</b>   | <b>23 269 305</b> | <b>23 926 144</b> | <b>21 529 677</b> | <b>20 844 357</b> |                                  |
| <b>Total European Union (EU)</b> | <b>2 633 863</b>    | <b>7 087 728</b>  | <b>7 421 873</b>  | <b>7 081 989</b>  | <b>3 886 090</b>  |                                  |
| <b>Total WHO European Region</b> | <b>27 478 645</b>   | <b>31 951 053</b> | <b>33 136 771</b> | <b>30 597 329</b> | <b>26 038 591</b> |                                  |

EU Countries which constitute the European Union as of 1 May 2004

\* Relates to most recent year with available data

† Estimates

‡ Data from 5 out of 9 AIDS reference centres

|| Data not available

Table 27. AIDS case definition for surveillance purposes used in countries of the WHO European Region, 2004

| Geographic area                  | AIDS surveillance case definition used |               |          |          |
|----------------------------------|--|---------------|----------|----------|
|                                  | Country                                | 1993 European | 1993 CDC | Other    |
| <b>West</b>                      |  |               |          |          |
|                                  | Andorra                                |               | X        |          |
| EU                               | Austria                                | X             |          |          |
| EU                               | Belgium                                | X             |          |          |
| EU                               | Denmark                                | X             |          |          |
| EU                               | Finland                                | X             |          |          |
| EU                               | France                                 | X             |          |          |
| EU                               | Germany                                | X             |          |          |
| EU                               | Greece                                 | X             |          |          |
|                                  | Iceland                                | X             |          |          |
| EU                               | Ireland                                | X             |          |          |
|                                  | Israel                                 | X             |          |          |
| EU                               | Italy                                  | X             |          |          |
| EU                               | Luxembourg                             | X             |          |          |
| EU                               | Malta                                  | X             |          |          |
|                                  | Monaco                                 |               |          |          |
| EU                               | Netherlands                            | X             |          |          |
|                                  | Norway                                 | X             |          |          |
| EU                               | Portugal                               | X             |          |          |
|                                  | San Marino                             |               |          |          |
| EU                               | Spain                                  | X             |          |          |
| EU                               | Sweden                                 | X             |          |          |
|                                  | Switzerland                            | X             |          |          |
| EU                               | United Kingdom                         | X             |          |          |
| <b>Total West</b>                |  | <b>20</b>     | <b>1</b> |          |
| <b>Centre</b>                    |  |               |          |          |
|                                  | Albania                                |               | X        |          |
|                                  | Bosnia & Herzegovina                   |               |          |          |
|                                  | Bulgaria                               |               |          |          |
|                                  | Croatia                                | X             |          |          |
| EU                               | Cyprus                                 | X             |          |          |
| EU                               | Czech Republic                         | X             |          |          |
| EU                               | Hungary                                | X             |          |          |
|                                  | Macedonia, F.Y.R.                      |               |          |          |
| EU                               | Poland                                 | X             |          |          |
|                                  | Romania                                |               | X        |          |
|                                  | Serbia & Montenegro                    | X             |          |          |
| EU                               | Slovakia                               | X             |          |          |
| EU                               | Slovenia                               | X             |          |          |
|                                  | Turkey                                 | X             |          |          |
| <b>Total Centre</b>              |  | <b>9</b>      | <b>2</b> |          |
| <b>East</b>                      |  |               |          |          |
|                                  | Armenia                                |               | X        |          |
|                                  | Azerbaijan                             |               |          | X*       |
|                                  | Belarus                                |               | X        |          |
| EU                               | Estonia                                | X             |          |          |
|                                  | Georgia                                |               | X        |          |
|                                  | Kazakhstan                             |               |          | X*       |
|                                  | Kyrgyzstan                             |               |          | X*       |
| EU                               | Latvia                                 |               | X        |          |
| EU                               | Lithuania                              | X             |          |          |
|                                  | Moldova, Republic of                   | X             |          |          |
|                                  | Russian Federation                     | X             |          |          |
|                                  | Tajikistan                             |               | X        |          |
|                                  | Turkmenistan                           |               |          |          |
|                                  | Ukraine                                | X             |          |          |
|                                  | Uzbekistan                             |               |          | X†       |
| <b>Total East</b>                |  | <b>5</b>      | <b>5</b> | <b>4</b> |
| <b>Total European Union (EU)</b> |  | <b>24</b>     | <b>1</b> | <b>0</b> |
| <b>Total WHO European Region</b> |  | <b>34</b>     | <b>8</b> | <b>4</b> |

EU Countries which constitute the European Union as of 1 May 2004

\* WHO staging system for HIV infection and disease in adults and adolescents

† WHO 1994 case definition for AIDS surveillance in adults and adolescents