

## HIV and AIDS

### OVERVIEW<sup>a</sup>

|   |         | <i>Number</i>          | <i>Source</i>                     |
|---|---------|------------------------|-----------------------------------|
| Present number of HIV infections (2006)               | High    | 5 500 000 <sup>b</sup> | UNAIDS                            |
|   | Low     | 5 372 474              | ASSA <sup>c</sup> 2003            |
| Number of people on HAART (2006) <sup>d</sup>         | Public  | 134 473                | Department of Health              |
|   | Private | 80 000                 | Department of Health              |
| HIV infection rate (2005)                             | High    | 10.8%                  | HSRC <sup>e</sup>                 |
|   | Low     | 9.8%                   | Stats SA                          |
| HIV infection rate by 2025 (2006)                     | High    | 18.0%                  | Metropolitan                      |
|   | Low     | 7.0%                   | Metropolitan                      |
| Life expectancy at birth in 2025 (2006)               | High    | 50                     | Metropolitan                      |
|   | Low     | 59                     | Metropolitan                      |
| New infections (2006)                                 |         | 521 607                | ASSA2003                          |
| Daily new infection rate (2006)                       |         | 1 429                  | ASSA2003                          |
| AIDS deaths (2006)                                    |         | 354 378                | ASSA2003                          |
| Non-AIDS deaths (2006)                                |         | 392 053                | ASSA2003                          |
| Daily AIDS deaths (2006)                              |         | 971                    | ASSA2003                          |
| Cumulative AIDS deaths (to 1st July 2006)             |         | 1 814 457              | ASSA2003                          |
| Child (0–14) AIDS deaths (2006)                       |         | 44 663                 | ASSA2003                          |
| Adults with AIDS not on ART                           |         | 510 804                | ASSA2003                          |
| Children with AIDS not on ART                         |         | 26 954                 | ASSA2003                          |
| HIV+ pregnant women visiting antenatal clinics (2005) | High    | 30.2%                  | National HIV Prevalence Survey    |
|   | Low     | 27.9%                  | Actuarial Society of South Africa |
| AIDS deaths as a proportion of total deaths (2005)    | High    | 57.2%                  | Metropolitan <sup>g</sup>         |
|   | Low     | 45.4%                  | ASSA                              |
| AIDS orphans currently living (2006)                  | High    | 1 200 000              | UNAIDS                            |
|   | Low     | 1 100 000              | Unicef <sup>f</sup> (2004)        |
| Number of child-headed households                     | High    | 719 000                | HSRC/SAIRR (2004)                 |
|   | Low     | 236 000                | Census (2001)                     |
| Projected number of AIDS orphans (by 2010)            | High    | 1 950 000              | Abt Associates (2002)             |
|   | Low     | 1 704 220              | Unicef (2004)                     |
| Workforce HIV/AIDS infection rate (by 2005)           |         | 18.8%                  | ASSA2003 (2005)                   |
| Shrinkage of labour force owing to AIDS (by 2015)     | High    | 25.3%                  | ILO <sup>g</sup> (2004)           |
|   | Low     | 23.5%                  | IRIN – UN News Service (2004)     |
| Shrinkage of nominal GDP owing to AIDS                | High    | 8.8% by 2020           | BER <sup>h</sup> (2006)           |
|   | Low     | 2.3% annually          | Trevor Manuel (2006)              |