REPUBLIC OF SOUTH AFRICA: PROGRESS REPORT ON DECLARATION OF COMMITMENT ON HIV AND AIDS

Prepared for:

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1. Overview of the HIV and AIDS situation in South Africa

This is the second South African report to the United Nations General Assembly Special Session: Declaration of Commitment. It is important to provide the socio-political context within which the country has been waging the war against HIV infection and AIDS defining conditions.

South Africa is a relatively new democracy, a country that is emerging from a history of social disruption, racial and gender discrimination, associated with inequitable distribution of resources affecting the majority of its peoples, as a result of the apartheid regime. This has resulted in a bi-modal society that reflects on the burden of disease. Poverty related diseases of infection that include HIV, water-borne diseases...which occur mainly on the previously disadvantaged communities.

The first few cases of HIV and AIDS were identified in the late 1980s in the country. The (absence of a positive and definitive) response from the government of the time did not succeed in slowing down this early phase. It was not until leadership from the National Liberation Movement, led by the African National Congress in 1992 that there was a definitive programme to raise awareness in society. This was the period around which the process of drawing the National Constitution for the Government of National Unity was on course. The constitution emphasized that there would be a process of progressive realization of objectives. Hailed internationally as one of the best, the Human Rights Bill is one of the fundamental imperatives of our South African Constitution. It is in this Constitution and the National Health Act of 2005 that the right of access to health care, to reproductive health and emergency medical services for all is entrenched.

The process of redressing the imbalances of the past commenced in 1994 and is progressing well and with great vigour. Several programmes to ensure access to education, health services, and reduction of poverty, provision of shelter, clean water and sanitation are the thrust of government's interventions. Growing the economy and good governance are seen as the imperatives to ensure sustained development.

Women in South Africa, and especially black women, have been at the bottom rung in terms of participation in the economic, social, and, political life of the country. They have for a long time, experienced racial, class, and gender ("triple oppression"). Given that the location of power in society is determined by these things, the gender roles in the South African society have favoured men. Patriarchy is entrenched in many cultural norms in the country. Some practical challenges facing women because of this relate to; violence and abuse, poverty, and the health status of women in general.

Since 1994, believing in the appropriateness of the gendered-approach theory in addressing the plight of women, the current government has made many strides towards empowerment of women. This is one of critical elements of the transformation agenda in the country. To date, the adoption of the Constitution, setting up of the national machinery with an Office of the Status of Women in the Presidency and provincial Premier's offices, gender units in each government department, and setting up the Commission on Gender Equality are some of the significant strides taken. Access to decision-making processes and governance in parliament is one of the best in the world. More women are making their mark and being recognised in the private sector. Women are beginning to regain their dignity and taking responsibility for their lives. Patriarchal attitudes are changing, with men showing some anger towards violence against women. The agenda is not for and by
women alone but is informed by a theory that understands the intersection of class, race and gender in the struggle for transformation in the country. The walk is very long ahead.

During the first ten years of this democracy, much was achieved towards meeting the basic needs of shelter, clean water and sanitation, food security, the provision of health and other social services through social grants and other means of capacitation. The country’s economy has and continues to experience the most unprecedented growth and is now one of the largest and most popular emerging economies in the world.

However, the gap between the central actors in that economy and those at the periphery is still too wide. People without the necessary skills and financial prowess are yet to experience the full benefits of this economic “boom”. These are the people most at risk for infections and diseases of poverty like HIV, AIDS, and Tuberculosis. Several programmes to increase access to education, skills development, preferential procurement, are being implemented in order to minimise this gap. It is believed that these programmes, as they reduce the levels of poverty, will contribute towards the reduction of vulnerability to these conditions.

Government’s Comprehensive HIV and AIDS management programme is firmly located within and aligned to all of these development interventions. The beginning of a national coordinated response to HIV and AIDS dates back to 1992 with the formation of the National AIDS Coordinating Committee of South Africa (NACOSA). This was government mobilizing sectors of society towards raising national awareness about HIV and AIDS. A review of NACOSA in 1997 highlighted the need for a multisectoral approach to the problem. This led to the development, through an extensive consultative process, of the National Strategic Framework for HIV and AIDS and STIs 2000-2005. The four priority areas outlined in that framework are;

- Prevention
- Treatment Care & Support
- Legal and Human Rights
- Research, monitoring and surveillance

During the implementation of the South African Strategic Framework, programmes have evolved to take account of scientific developments and the availability and affordability of interventions against HIV and AIDS. Currently, the National Comprehensive Plan for the Management, Care, and Treatment, one of the best in the world, guides the design and implementation of programmes. e and support priority area of the national strategic framework, it highlights the centrality of prevention, the importance of nutrition and traditional medicines, and health care systems strengthening the obligatory elements for a concrete and sustainable solution. Mention issue

It is therefore just over ten years that an organized response to HIV and AIDS has been implemented in South Africa. Government continues to lead the mobilization of society through formal sectoral arrangements. The South African National AIDS Council is the main but not the only mechanism for civil society engagement. A government led healthy lifestyle campaign stressing the importance of responsible alcohol use, drug abuse, non-smoking healthy eating, physical exercise and safe sex practices is very visible in the country. The Health Minister leads this campaign. Every opportunity is used for communicating this message to the South Africans.
A litany of programme outputs on social mobilization, IEC, life-skills education for children and the youth, condom distribution, STI management, PMTCT, VCT, attests to some of the achievements towards prevention of new infections. Work is being done on ensuring safe blood supplies, safe intravenous drug use, and infection control in health facilities to minimize the risk of occupational exposure to all blood-borne pathogens. Care, treatment and support services provided in health facilities and in the informal health sector mainly by NGOs also demonstrates the extent work done, driven and supported by Government. Most of these programmes are integrated into the broader primary health care system, a system that strongly advocate for and supported by political activists.

Through the implementation of the Comprehensive Plan, there is in every health district in the country a service point for the provision of a range of interventions specify including prevention, nutrition, management of opportunistic infections and treatment with antiretrovirals. The investment in the health system through infrastructural upgrades, the improvement in commodity stock management, information management systems, the improved human resources management and capacity development, the strengthening of laboratory services and referral system has been enormous.

All of these interventions are funded from the government fiscus. It is one of the fundamental principles of the Comprehensive Plan that ninety percent of the programme is funded by government. The Department of Health, the National Health Council (The Minister and provincial MECs for Health), and Cabinet ensure that such funding is made available and monitor closely the expenditure by the implementing agencies inclusive of provincial government departments. Expenditure on HIV and AIDS activities has improved substantially over the past five years. The annual budget allocation for this programme increased from R264 million in 2001 to R1.5 billion in 2005. This reflects not only government’s commitment to this programme but also the increase in the scale of implementation and health in general.

The South African approach of locating HIV and AIDS programmes firmly in development programme should bear fruit in the near future. The development of the National Strategic Framework for next five-year term will be informed by this realization.

This is the second South African report to the United Nations General Assembly Special Session: Declaration of Commitment. It outlines the measures that are implemented to address the commitment of Government to move towards an HIV free society.

2. South Africa’s Comprehensive HIV and AIDS Strategy

The Comprehensive HIV and AIDS Care, Management and Treatment Plan for South Africa is a significant milestone both as a health sector intervention and as a socio-economic enhancement strategy.

This Plan presents a unique approach to disease management and in particular to HIV and AIDS management. It recognises the important role of preventing any further infections in South African society by laying emphasis on strengthened intervention strategies. It further recognises that a traditional approach to disease management which
ignores the contextual factor, factors related to historic underdevelopment, the poor social environment and limited social facilities that confront the unwell and the healthy, is not optimal and impedes true advances in good health service provision. The Plan therefore closely integrates into the broader social and development strategy. Another important paradigm within which the Plan is conceived and developed is the reality that singular problems including HIV and AIDS can only be addressed successfully in a context where the entire health system is simultaneously being strengthened and developed to adequately sustain equitable and quality programmes.

2.1 Pillars of the Comprehensive Plan

. The plan is anchored on several important pillars

a) A comprehensive programme that includes:

- Ensuring that the great majority of South Africans who are currently not infected with HIV remain uninfected. The messages of prevention and of changing lifestyles and behaviour are therefore the critically important starting point in managing the spread of HIV and the impact of AIDS;
- Improved nutrition and lifestyle choices to ensure and enhance the health benefits of good nutrition and healthy living for those who are infected as well as those who are not infected;
- Enhancing the use of prophylaxis and treatment of opportunistic infections,
- Effective management of those HIV-infected individuals who have developed opportunistic infections through appropriate treatment of AIDS-related conditions;
- Provision of antiretroviral therapy in patients presenting with low CD4 counts to improve functional health status and to prolong life;
- Integration of traditional and complementary medicine into the comprehensive care, management and treatment programme
- Providing a comprehensive continuum of care, support and treatment
- Ensuring the realization of the principle of non discrimination in the provision of services as a whole and in the provision of HIV and AIDS services in particular.

b) Strengthening of the National Health System as a whole in order to ensure the effective delivery of comprehensive HIV and AIDS care and treatment and other equally important healthcare priorities and programme. These include the improvement in laboratory services, in information systems, human resources and capacity development, drug procurements and distribution.

2.2 Main Principles of the Comprehensive Plan

The implementation of the Comprehensive Plan is guided by a number of important principles.

2.2.1 A Sustainable Programme

There is currently no cure for AIDS. The best that an AIDS management programme can achieve is to prolong the lives of people living with HIV and AIDS, so that they can remain productive members of society. Therefore our mainstay in the fight against the spread of HIV infection and the impact of AIDS is prevention. Once people enter into a
comprehensive treatment and care programme, treatment must be sustained for the rest of their lives. Within the overall stewardship role of government, it is recommended that in order to ensure the sustainability of the programme, the biggest slice of the budget for this care and treatment programme should ideally come from the fiscus.

2.2.2 Promotion of Healthy Lifestyles

Any health care programme must begin with promotion of healthy lifestyles, which includes physical exercise, messages and strategies for prevention of substance abuse, promotion of good nutrition, the practice of safe sex, and effective prophylactic medical care are fundamental to good health. This remains true for all people – both to prevent the spread of HIV to those uninfected, and to sustain the immune systems of HIV-positive people for as long as possible. This programme is integrated with existing health education efforts to promote healthy lifestyles among South Africans.

2.2.3 Reinforcing the Key Government Strategy of Prevention

In the absence of a cure for AIDS, prevention remains the cornerstone of the country’s response to HIV and AIDS. The current range of prevention strategies includes information education and communication (IEC) activities, provision of lifeskills education to learners in schools and to youth out of school, provision of barrier methods, voluntary counselling and HIV testing (VCT), prevention of mother-to-child-transmission (PMTCT), post-exposure prophylaxis (PEP), syndromic management of Sexually Transmitted Infection (STIs), Tuberculosis (TB) management, and a large and sustained information, education and communication campaign. Some of these strategies are critical entry points for care and treatment interventions. A key intervention is to delay sexual debut.

2.2.4 Integration with Government’s Development and Nutrition Strategy

Good nutrition is essential to good health. The South African government has in place a series of programmes to improve nutrition and food fortification for its people including those living with TB, HIV and AIDS and other health conditions. In the first instance ensuring food security for the vulnerable is most critical. The nutrition component of the Comprehensive Plan builds on this and is fully integrated with existing programmes.

2.2.5 Universal Care and Equitable Implementation

In line with the provisions of the Constitution of the Republic of South Africa the programme is founded upon the principle of universal access to care - universal access to basic and equitable primary health care services, management and treatment for all, irrespective of race, colour, gender and economic status. This programme attempts to address the challenge of providing services in rural and urban settings equitably without compromising the quality of care. The Comprehensive Plan aims to achieve a balance between areas that can readily implement the programme and those that need additional resources and investments to upgrade their general health capacity.

2.2.6 Strengthening the National Health System
The strengthening of the national health system in its totality as a means to ensure the effective delivery of all health services as well as the effective and integrated delivery of comprehensive HIV and AIDS programme. Comprehensive Plan calls for significant additional investments to improve the capacity of the national health care system, in particular the strengthening of human resource capacity, and providing incentives to recruit and retain health professionals in historically underserved areas. The Comprehensive Plan is reinforcing efforts to upgrade health care management information system, to improve patient tracking and referral mechanisms, and to continue with the upgrading and/or refurbishing of public hospital, community health centres and clinics, and to improve efficiency of laboratory services.

2.2.7 Quality of Care

The plan envisions significant investments to ensure that the highest available quality of care is provided to the people of South Africa in line with international and local norms and standards. The care and treatment protocols are based on international best practice. Accreditation procedures to facilitate the provision of antiretroviral drugs help to ensure that the facilities that are approved for the provision of comprehensive care, management and treatment are of good quality and observe the highest standards of care especially in the context of the more complex clinical care requirements in provision of antiretroviral drugs.

The plan also provides for extensive investments in monitoring and research to allow for continual evaluation and improvement in the quality of care. All these efforts will ensure that the best information is available for the benefit of South Africans undergoing care and treatment.

2.2.8 Promotion of Individual Choice of Treatments

South Africans living with HIV and AIDS will be encouraged to make their own informed choices about the types of treatment they wish to seek. A wide range of interventions and options will be provided through this comprehensive package of care. These may include advice on general health maintenance strategies, positive living, exercise, nutrition, African traditional medicines, complementary medicines, and antiretroviral therapy.

2.2.9 Providing a Comprehensive Continuum of Care and Treatment

The Comprehensive HIV and AIDS care, management and treatment programme embodied in the plan builds on the existing programmes as outlined in the five-year Strategic Plan for HIV, AIDS and STIs. Whilst the National Strategic Plan outlines the strategic directions and policies, the Comprehensive Plan highlights how the Strategic Plan is to be operationalised.

2.10 Ensuring the Safe Use of Medicines

In keeping with South Africa’s commitment to maintaining good ethical standards and ensuring the safety of patients, there has been a strong emphasis on ensuring that health providers are adequately trained to treat patients and further that good monitoring takes place. Measures are in place to inform on the impact of these measures to emphasize the safe use of medicines and the importance of adherence to treatment through the
establishment of pharmacovigilance facilities in three centers, University of Cape Town, University of Free State and University on Limpopo to support these activities.

2.2.11 Multi-Drug Resistance

Poor compliance to therapeutic agents results in multi-drug resistance which impacts negatively on treatment outcomes. In situations where patients are poor and have limited resources, housing may not be optimal, patients may find the costs of transportation and obtaining access even to non-fee paying health care facilities challenging. These conditions make adherence to health treatment regimens more difficult. (add support systems in communities) To optimise care for HIV and AIDS patients who also have tuberculosis it is important to develop and sustain joint management programmes. Key elements in a containment strategy include the prudent use of educational interventions, antimicrobial agents, integrated surveillance and monitoring systems in all areas as well as good infection control practice.

2.2.12 Local and Regional Integration

The programme is being implemented in a manner that promotes and strengthens cooperation among government departments and all spheres of government. It will also pursue collaboration and harmonisation of strategies within the Region in line with the SADC HIV and AIDS Strategic Framework and Programme of Action 2003 – 2007.
3 NATIONAL COMMITMENT AND ACTION INDICATORS

3.1. Government funding on HIV and AIDS

Funding allocated by government to combat HIV and AIDS is an indication of sustained political commitment to fight HIV and AIDS. The indicators used by UNGASS to measure government commitment on spending on HIV and AIDS are focused on STI control activities, HIV prevention, HIV and AIDS clinical care and treatment and HIV and AIDS. South African government strong commitment in addressing the challenge of HIV and AIDS epidemic is demonstrated by committed resources over the years.

The report will only cover public sector spending whilst future reporting will address even private sector spending. Tools to measure national spending including the private sector are in a process of being refined. All government departments have implemented accelerated HIV and AIDS workplace programs with resources committed to achieve this objective. During the Medium Term Expenditure Framework period, all government departments have recorded increased budget allocations i.e. department of health, social development, department of education, public service and administration, security and police, correctional services and defence.

The growth of HIV and AIDS funding has focused on the following programs:

- Life skills education in schools
- Prevention programmes including social mobilisation on healthy lifestyles and Khomanani campaign
- Nutrition
- Voluntary counselling and testing
- Mother-to-child prevention programmes
- Syndromic management of sexually transmitted infections
- Condom distribution
- Traditional medicines
- Anti-retroviral therapy
- Home based and community based care
- Non governmental organisations
- Step down care

The Department of Health in South Africa carries a major responsibility for co-ordinating response to HIV. Some of the activities include coordinating implementation of the National HIV, AIDS, STI and TB programmes as well as coordination the Comprehensive Plan for HIV and AIDS Care, Management and Treatment and the conditional grants as well as coordinating work done by other government departments. Table 1 below gives the total expenditure estimates on HIV and AIDS by Government.

The South African government spending priority during 2001-2003 financial years focused primarily on committing resources towards improving the health care system to ensure accessibility to communities including prevention activities and national program management. The comprehensive HIV and AIDS conditional grant increased from R264 million during 2001/02 to R1,5 billion in 2005/06 financial years. During the Medium Term...
Expenditure framework period, government spending is projected to increase by 78% in real terms. Other specific HIV related expenditures include transfers and subsidies to Non governmental organisations, the South African AIDS Vaccine Initiative, Lifeline, Love Life, SADC HIV Trust, Global Fund for HIV and AIDS, TB & Malaria and the South African National AIDS Council.

3.1.1 Combined government spending on HIV and AIDS

Within government, the Department of Health, Department Social Development and Department of Education in particular have large programmes that deal with HIV and AIDS. Key priority programs in the Social Development Department are Community-Based Care programmes, the Co-ordinated Action for Orphans and Vulnerable Children programme and the Youth and Gender programme. The Department of Education manages the development and implementation of policies on overall wellness of educators and learners, including HIV and AIDS, and managing and monitoring the implementation of the national school nutrition programme. The specific increases to the baseline over the MTEF2005/06-2007/08 in the Department of Social Development is associated with increases in the HIV and AIDS (community-based care) conditional grant to provinces (R64 million, R60 million and R60 million and Expanding the love Life Groundbreaker partnership (R36 million, R40 million and R40 million).

Table 1: Combined government Spending on HIV and AIDS in South Africa

<table>
<thead>
<tr>
<th>Expenditure outcome</th>
<th>MTEF estimate</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2001/02</td>
</tr>
<tr>
<td>Social Development</td>
<td>14,954</td>
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<tr>
<td>Department of Education</td>
<td>512,627</td>
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<tr>
<td>Department of Health</td>
<td>264,820</td>
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<tr>
<td>Public services &amp; Administration</td>
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<tr>
<td>Science &amp; Technology</td>
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<tr>
<td>Correctional services</td>
<td>0</td>
</tr>
<tr>
<td>Defence</td>
<td>0</td>
</tr>
<tr>
<td>Total</td>
<td>792,401</td>
</tr>
</tbody>
</table>

Source: National Estimates of Expenditures, National Treasury 2005

The total government spending is estimated to be R15 billion during the budget period. These resources cover wide range of prevention programs from different departments. This type of commitment by South African government reinforces World Health
Organization pledge that African countries need to accelerate funding HIV prevention programs.

The Department of Public Service Administration is responsible to implement employee health and wellness programme that includes a comprehensive strategy for the management of HIV and AIDS. This strategy supports initiatives to mitigate the impact of HIV and AIDS in the public service. The main thrust is prevention, with significant attention going to other health and wellness issues for public servants and their families. At this stage the funding on wellness program is estimated to be R92 million during the MTEF period. The department of science and technology spends R10 million a year to fund research in vaccine development.

In conclusion, the Government of South African continues to demonstrate a very high level of commitment by increasing public sector funding to implement national response to the challenge of HIV, AIDS, STI and TB. However, there is a need to conduct a nationwide spending assessment on HIV and AIDS to alleviate these problems.

3.2 National Composite Policy Index

The South African environment is one where extensive consultation takes place in virtually in all aspects of socio, cultural and political activity. The recently passed National Health Act (2003) provides a legal framework for the establishment of a range of consultative structures. In the context of existing structures consultation regarding HIV and AIDS is taking place on an ongoing basis and is presented in this report.

3.2.1 South African National AIDS Council

The South African National AIDS Council (SANAC) was formed in 2000 and is currently chaired by the country’s Deputy President and is co-chaired by the Minister of Health. The Council is composed of 16 government representatives and 16 representatives of sectors in civil society. People living with HIV and AIDS, human rights, sports, traditional leaders, women and youth, religious, traditional healers, academics, business, men's sector, children’s sector, community, non-governmental organisation and cabinet committee sectors are also represented in the council.

The mandate of SANAC is to advise government on HIV, AIDS and STI policy and related matters:

- To create and strengthen partnerships for an expanded national response to HIV and AIDS in South Africa,
- To receive reports on sectoral responses to HIV and AIDS; and
- To review the implementation of programmes and strategies of the national multi-sectoral response to HIV and AIDS developed within the framework of the national HIV, AIDS and STI strategic plan.

SANAC also serves as the country co-ordinating mechanism for the Global Fund to fight AIDS, TB and Malaria. The Global Fund is a partnership between governments, private sector, civil society and international agencies aimed at mobilising resources to respond to the three major communicable diseases, that is AIDS, TB and Malaria.

A decision was taken that provinces should establish provincial AIDS councils, which would be responsible for driving the response to HIV and AIDS at provincial level. The
Provincial AIDS Councils are expected to strengthen and co-ordinate multi-sectoral action at all levels within the provinces and ensure greater alignment and coherent action.

3.2.2 Response to the composite index

The composite index is attached in appendix 1

4 NATIONAL PROGRAMME AND BEHAVIOUR

4.1 Life Skills-based HIV Education in schools

The Department of Education is responsible to address the issue of HIV and AIDS in the education and training system. The main areas of focus have been implementation of life skills and HIV and AIDS programmes in schools, training of master trainers to train teachers, lay counsellors and peer educators. Life Skills: HIV and AIDS is taught at primary and secondary schools throughout South Africa as part of the designated sexuality education programme of the ‘Life Orientation Learning’. As of December 2002, about 54.5% of schools have had training. There was a total 41 872 teachers trained in life skills covering 14 545 primary and secondary schools in the country. One to four teachers per school have been trained, however this varies with provinces.

The 2004/05 Annual Report of the Department of Education reported that the Life Skills and HIV and AIDS Education Programmes distributed 10800 HIV and AIDS pamphlets to the provinces during 2005. A total of 22 425 educators and learners are reported to have been trained as master trainers and peer educators with a view to offer care and support to those infected with and affected by HIV and AIDS.

4.2 Workplace HIV and AIDS Control

The UNGASS guidelines are interested in monitoring two aspects of the workplace policies and procedures. The first is the prevention of stigmatisation and discrimination on the basis of HIV infection in relation to staff recruitment and promotion, and employment, sickness and termination benefits. The second aspect is the workplace based prevention, control and care programmes covering the basic facts about HIV and AIDS, specific work related, HIV transmission hazards and safeguards, condom promotion, VCT, STI diagnosis and treatment and provision of HIV and AIDS related drugs.

In South Africa, the first aspect is addressed through a comprehensive legislative and policy framework, which is described in section 5.2.1 below. The implementation of the workplace HIV and AIDS policies in the public and private sectors is addressed in the sections below.

4.2.1 Legislative Context for Workplace HIV and AIDS control

In accordance with the Constitution of South Africa Act No 108 of 1996 all persons have a right to equality, freedom and security of the person, privacy, fair labour practices and access. This includes people living with HIV and AIDS.

South Africa has put in place a legislative and policy framework for the protection of employees and job applicants infected with HIV against discriminatory and unfair labour
practices. The laws and policies are applicable in both private and public sector. Specific public service regulations prescribing minimum standard for public sector HIV and AIDS workplace programmes are also available.

The National Health Act of 2003 provides the legislative framework which provides for the rights of all South Africans to good health. Other relevant pieces of legislation include:

The Employment Equity Act No 55 of 1998 prohibits unfair discrimination against an employee, or applicant for employment, in any employment policy or practices, on the basis of his/her HIV status. In any legal proceedings in which it is alleged that employer has discriminated unfairly, the employer must prove that any discrimination or differentiation was fair. There have been a few legal challenges in this regard, which resulted in reinstatement in more than 90% of cases. The law prohibits all forms of testing in the workplace especially those that are designed to discriminate against those who are found to be infected. The prohibition goes as far as prohibiting pre-employment testing for HIV or when applying for work unless the Labour court has given the employer permission to do so.

The Labour Relations Act No 66 of 1995 prohibits dismissal of an employee on the basis of HIV and AIDS status. However, the Act allows for termination of services only when a person is no longer able to work and stipulates that fair dismissal procedures are followed. The Act does not cover members of the South African Defence Force and the National Intelligence Agency.

The Occupational Health and Safety Act No 85 of 1993 regulates the creation of safe working environment. This may include ensuring that measures are put in place to ensure that risk of occupational exposure to HIV is minimised. Guidelines have been developed on post exposure prophylaxis to reduce sero-conversion and to give guidance on how cases of occupationally acquired HIV are to be handled.

The Mine and Safety Act No 29 of 1996 provides for safe working environment in the mines.

The Compensation for Occupation Injuries and Disease Act No 130 of 1993 makes provision for compensation of employees injured or infected with a disease while at work.
The Basic Conditions of Employment Act No 75 of 1997 makes provision for basic conditions of employment including a minimum of sick leave days.

The Medical Scheme Act, No 131 of 1998 stipulates that a registered medical aid scheme may not unfairly discriminate directly or indirectly against its members on the basis of their state of health. The Act prescribes that schemes cannot exclude from membership based on a medical condition and this includes HIV. The Act further prescribes that all schemes shall offer a minimum level of benefits to its members. The medical schemes are required to pay in full without co-payments or use of deductibles for the diagnosis, treatment and care costs of the prescribed minimum benefits conditions. The prescribed minimum benefits are to be reviewed at least every two years and the review will focus specifically on the development of protocols for medical management of HIV and AIDS. The current prescribed minimum benefits for HIV infection are:

- HIV voluntary counselling and testing,
- co-trimoxazole as a preventive therapy,
- Antiretroviral therapy
- screening and preventive therapy for TB,
- diagnosis and treatment of sexually transmitted infections,
- pain management in palliative care,
- treatment of opportunistic infections,
- prevention of mother-to-child transmission of HIV,
- post-exposure prophylaxis following occupational exposure or sexual assault.

Promotion of Equality and Prevention Unfair Discrimination Act No 4 of 2000
The Act prohibits unfair discrimination in all sectors. Although HIV is not included as a ground upon which unfair discrimination is prohibited, it is found as a directive principle at the end of the Act.

The Code of Good Practice on Key Aspects of HIV and AIDS and Employment (No. 21815, December 2000) sets out guidelines for employers – public and private – and trade unions to implement to ensure that employees with HIV and AIDS are not unfairly discriminated in the workplace. The code provides for:

- Creation of non-discriminatory environment
- Dealing with HIV testing, confidentiality and disclosure
- Providing equitable employee benefits
- Dealing with dismissals; and
- Managing grievances procedures

The Code also provides guidelines for employers, employees and trade unions on how to manage HIV and AIDS within the workplace. These guidelines cover:

- Creating a safe working environment
- Procedures for management of occupational incidents and claiming for compensation
- Measures to prevent the spread of HIV
- Supporting those infected or affected by HIV and AIDS
The Code also promotes mechanism to ensure cooperation firstly between employers, employees and trade unions in the workplace and secondly, between the workplace and other stakeholders at a sectoral, local and provincial and national level.

The Public Service Regulations was first published in January 2001 and subsequently amended in June 2002 to include minimum standards for departmental HIV and AIDS programmes. These regulations are mandatory for all national and provincial departments.

The Public Service Regulation 2002 stipulates that the working conditions should support effective and efficient service delivery and should as reasonably possible take into account the employees’ personal circumstances including HIV and AIDS. In particular the regulation prescribes specific measures, procedures and services with regard to occupational exposure, non-discrimination, HIV testing, confidentiality and disclosure, health promotion programme and monitoring and evaluation. These regulations are underpinned by laws applicable to the workplace.

In conclusion, South Africa has enacted protective legal requirements on the workplace and HIV and AIDS. It is within this legislative and policy context that workplace HIV and AIDS programmes are being pursued in South Africa.

4.2.2 Workplace HIV and AIDS policies and programmes in the public sector

A survey of current HIV and AIDS responses by national and provincial departments (Department of Public Service 2002) showed that
- The departments with developed HIV and AIDS policies endorsed the principle of non-discrimination on the basis of HIV status.
- Many departments have prevention programmes in place such as awareness and active condom distribution campaigns. Some departments have integrated HIV and AIDS prevention into existing programmes;
- With regards to testing, confidentiality and disclosure, some departments reported voluntary disclosure by certain employees through Voluntary counselling and testing (VCT) services
- Employee Assistance Programmes (EAP) are available in most departments and many HIV and AIDS responses have been integrated into or linked to departmental EAPs
- Leadership commitment by and support from top and middle management is varied;
- Dedicated budgets for HIV and AIDS generally do not exits, and awareness materials are mainly sourced through the Department of Health

4.2.3 Workplace HIV and AIDS policies and programmes in the private sector

The South African Business Coalition on HIV and AIDS (SABCOHA) describes a workplace HIV and AIDS policy as an organization’s position that guides and sustains the awareness, prevention, treatment and care programmes. The policy should both provide guidelines as to how a business should respond to HIV positive employees, and also provide a framework for action to reduce the spread of HIV and AIDS and manage its impact. SABCOHA maintains that policies should attempt to strike a balance between
productivity and profitability on the one hand, and a humane, fair and socially responsible response on the other.

4.2.4 Impact assessment of HIV and AIDS on organisation

HIV and AIDS awareness programmes; Voluntary HIV testing and counselling programmes; HIV and AIDS education and training; Condom distribution; Encouraging treatment for STIs and TB; Universal infection control procedures; Creating an open accepting environment; Wellness programmes for employees affected by HIV and AIDS; The provision of antiretrovirals or the referral to relevant service providers. Education and awareness about antiretroviral and treatment literacy programmes; Counselling and other forms of social support for infected employees; Reasonable accommodation for infected employees; Strategies to address direct and indirect costs of HIV and AIDS; Monitoring, evaluation and review of the programme.

Since 2003 SABCOHA has been conducting annual surveys to measure progress with implementation of workplace HIV and AIDS programmes amongst a sample of business sectors in South Africa. The surveys conducted by the Bureau for Economic Research (BER), Stellenbosch University includes respondents in the mining, manufacturing, retail, wholesale, motor trade, building and construction, financial services and transport and storage sectors.

The 2005 survey, which was conducted between July 20 and September 6, 2005, included a sample of 1032 companies. The survey sample consisted of 317 manufacturers, 201 building and construction companies, 153 retailers, 77 wholesalers, 38 vehicle dealers, 92 mines, 111 transport and storage companies and 43 financial services companies.

The findings of the 2005 SABCOHA/BER survey indicated varying levels in the progress with implementation of the workplace HIV and AIDS policies in private-for-profit sector. Within sector analysis, implementation of workplace policies was found to be highest in the financial services companies (81%) and lowest in the retail sector (12%). The labour intensive sectors in particular transport, building and construction, and retail seem to be poorly implementing workplace HIV and AIDS policies. However, inter-sector analysis shows that about 37.9% of the companies surveyed were implementing the workplace policies with manufacturing sector being highest (14%) and the vehicle dealers being lowest (0.9%).
Table 3: % of private sector companies implement workplace HIV and AIDS Policies in 2005

<table>
<thead>
<tr>
<th>Sectors surveyed</th>
<th>Number of companies surveyed</th>
<th>Number of companies implementing policies</th>
<th>Percentage of companies within each sector implementing policies</th>
<th>Percentage of the total surveyed companies implementing policies</th>
</tr>
</thead>
<tbody>
<tr>
<td>Financial services</td>
<td>43</td>
<td>35</td>
<td>81</td>
<td>3.9</td>
</tr>
<tr>
<td>Mining</td>
<td>92</td>
<td>55</td>
<td>60</td>
<td>5.3</td>
</tr>
<tr>
<td>Transport and storage</td>
<td>111</td>
<td>58</td>
<td>52</td>
<td>5.6</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>317</td>
<td>149</td>
<td>47</td>
<td>14.4</td>
</tr>
<tr>
<td>Wholesale</td>
<td>77</td>
<td>19</td>
<td>25</td>
<td>4.8</td>
</tr>
<tr>
<td>Building and construction</td>
<td>201</td>
<td>48</td>
<td>24</td>
<td>4.65</td>
</tr>
<tr>
<td>Vehicle dealers</td>
<td>38</td>
<td>9</td>
<td>24</td>
<td>0.87</td>
</tr>
<tr>
<td>Retail</td>
<td>153</td>
<td>18</td>
<td>12</td>
<td>1.74</td>
</tr>
<tr>
<td>Total</td>
<td>1032</td>
<td>391</td>
<td></td>
<td>37.9</td>
</tr>
</tbody>
</table>

Adapted from: SABCOHA/BER 2005

4.3 Sexually transmitted infections: comprehensive case management

UNGASS Guidelines recommend that information on patients with STIs, who are appropriately diagnosed at health care facilities, treated and counselled, should be obtained through facility surveys, which include observations of provider-client interactions.

4.3.1 Prevalence of Syphilis

The 2004 antenatal survey showed a syphilis prevalence rate of 1.6% Findings from the annual antenatal HIV sero-prevalence surveys show that the prevalence of syphilis among pregnant women has been declining from 11.2% in 1999.

Figure 1 below shows trends in syphilis prevalence since 1998. It is apparent from the graph that there is definite trend towards declining syphilis from 1998 to now (Department of Health, 2004).
Figure 1: Syphilis prevalence trends among antenatal clinic attendees: 1997-2004

![Syphilis Prevalence Trends](image)

Source: Department of Health: Annual HIV Sero-prevalence survey, 2004

Table 4: National Syphilis prevalence estimates: Antenatal clinic attendees, South Africa 2000-2004

<table>
<thead>
<tr>
<th>Age group</th>
<th>2002 RPR+</th>
<th>2003 RPR+</th>
<th>2004 RPR+</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;20 years</td>
<td>2.4</td>
<td>2.6</td>
<td>1.7</td>
</tr>
<tr>
<td>20-24 years</td>
<td>3.5</td>
<td>2.8</td>
<td>1.8</td>
</tr>
<tr>
<td>25-29 years</td>
<td>3.7</td>
<td>3.0</td>
<td>1.3</td>
</tr>
<tr>
<td>30-34 years</td>
<td>3.2</td>
<td>2.8</td>
<td>1.5</td>
</tr>
<tr>
<td>35-39 years</td>
<td>2.8</td>
<td>2.1</td>
<td>1.5</td>
</tr>
<tr>
<td>40 years+</td>
<td>1.3</td>
<td>1.6</td>
<td>0.7</td>
</tr>
<tr>
<td>National prevalence</td>
<td>3.2</td>
<td>2.7</td>
<td>1.6</td>
</tr>
</tbody>
</table>

Source: Department of Health: Annual HIV Sero-prevalence survey, 2004

It should be noted that we are aware that we should also be monitoring the treatment of genital herpes. Government is currently in the process of assessing the feasibility and cost of implementing such a system.

4.3.2 Prevalence of HIV

The sero-prevalence surveys show that although there was an almost exponential increase in HIV prevalence levels between 1990 and 1998 there is a stabilization in HIV prevalence rates (Department of Health, 2005).

Figure 2: Prevalence of HIV among antenatal care attendees in South Africa, 1990-2004

![HIV Prevalence Trends](image)
5.3.3 Percent of men aged 15 and over who report having a painful urination or penile discharge, genital sores or either

The national prevalence of new episodes of STI syndromes according STI data from the PHC minimum data set was 63 per 100,000 population aged between 15 and 49 years.

![Figure 3: Distribution of STIs by province in South Africa](image-url)
4.3.4 Availability of STI services at primary care facilities

The biennial National Primary Health Care Facilities Survey, 2003 shows that 84% of health facilities in the country were effectively treating STIs. Further, the high percentage of facilities offering the service remained virtually unchanged since 1998, an indication that the service is a well established component of the basic primary health care services (Health Systems Trust 2003).

Table 5: STIs infection treated in the public health facilities

<table>
<thead>
<tr>
<th></th>
<th>Jan-Dec 2003</th>
<th>Jan-Dec 2004</th>
<th>Jan-Nov 2005</th>
</tr>
</thead>
<tbody>
<tr>
<td>STI treated - new</td>
<td>1,253,873</td>
<td>1,812,257</td>
<td>1,641,321</td>
</tr>
<tr>
<td>Male urethral discharge treated - new</td>
<td>324,229</td>
<td>489,740</td>
<td>436,012</td>
</tr>
<tr>
<td>STI slip issued</td>
<td>942,918</td>
<td>1,456,909</td>
<td>1,364,683</td>
</tr>
<tr>
<td>STI partner treated</td>
<td>299,782</td>
<td>431,255</td>
<td>367,717</td>
</tr>
</tbody>
</table>

Source: Routine Information: District Health Information System
4.4 Prevention of Mother-to-Child Transmission: Antiretroviral Prophylaxis
(HIV+ pregnant women receiving a complete course of ARV prophylaxis to reduce the risk of MTCT)

The prevention of mother to child transmission (PMTCT) programme has expanded significantly since its inception in September 2001. A total of 3064 facilities offered PMTCT services during 2005. The PMTCT programme aims to prevent or reduce mother to child transmission of HIV, provision of voluntary counselling and testing and where appropriate, nevirapine, and formula milk for feeding in public sector health facilities throughout the country.

Using available PMTCT data on the NPBI-4 formula, an estimated 78.7% of pregnant HIV+ women received nevirapine to reduce the risk of MTCT in public sector facilities in 2004.

Because of the challenges that are inherent in strengthening the health care system and monitoring these programmes, we are not yet able to establish the number of children who have been saved as a result of this intervention.
<table>
<thead>
<tr>
<th>Table 6: Prevention of MTCT: antiretroviral prophylaxis*</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>NPBI-4</strong></td>
</tr>
<tr>
<td>Data source: type</td>
</tr>
</tbody>
</table>

**PART I: Data requirements**

<table>
<thead>
<tr>
<th><strong>NUMERATOR</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Number of HIV-infected pregnant women provided with ARV therapy to reduce the risk of MTCT at the end of 2004</td>
</tr>
<tr>
<td><strong>DENOMINATOR</strong></td>
</tr>
<tr>
<td>------------------------------------------------</td>
</tr>
<tr>
<td>2. Number of women who gave birth in the last 12 months</td>
</tr>
<tr>
<td>3. HIV prevalence in pregnant women (%)</td>
</tr>
<tr>
<td>4. Estimated number of HIV-infected pregnant women in the country at the end of 2004</td>
</tr>
<tr>
<td>To calculate line 4 multiply line 2 by line 3, and divide the product by 100</td>
</tr>
</tbody>
</table>

**PART II: Indicator computation**

<table>
<thead>
<tr>
<th><strong>INDICATOR SCORES BY HEALTH SECTOR</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>5. Divide the number of HIV-infected pregnant women provided with therapy (nevirapine) * (line 1) by the relevant sector by the number of HIV-infected pregnant women in the country (line 4) and multiply the result by 100</td>
</tr>
</tbody>
</table>

With respect to the table above the current policy of government is the drug used is nevirapine as there is yet insufficient evidence to support the use of other therapeutic agents. In addition, the numbers provided in the table are estimates as the weak health system, including the information management system makes it very difficult to be precise.

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¹ This figure is the number of women reported to be receiving PMTCT services at the end of 2004
² Estimated number of births is calculated using age specific fertility rate from the 1998 SA Demographic and Health Survey for each age group multiply by the number of women as per mid-year estimates in each age group.
³ National prevalence figure from the 2004 Annual Antenatal HIV sero-prevalence survey 2005
4.5. HIV treatment

5.5.1 Public Sector

The availability of antiretroviral therapy in accredited public health facilities commenced in the first quarter of 2004 as part of the Plan for Comprehensive HIV and AIDS Care, Management and Treatment for South Africa. The National Antiretroviral Treatment Guidelines, published in 2004, are used for the assessment, enrolment and management of persons who are eligible for ART. During 2005 the National Antiretroviral Treatment Guidelines for children were published. The first edition National Antiretroviral Treatment Guidelines states the following patient eligibility criteria for adults and adolescents:

The medical criteria are as follows:
- CD4 count <200 cells/mm$^3$ irrespective of WHO stage, or
- WHO Stage IV disease irrespective of CD4 count

Psycho-social considerations (not exclusion criteria);
- Demonstrated reliability, i.e. patient has attended three or more scheduled visits to an HIV clinic.
- No active alcohol or other substance abuse.
- No untreated active depression.
- Disclosure: it is strongly recommended that patients have disclosed their HIV status to least one friend or family member OR have joined a support group.
- Insight: patients need to have accepted their HIV-positive status: They need to have insight into the consequences of HIV infection and the role of ART before commencing therapy.
- Patients should be able to attend the antiretroviral centre on a regular basis or have access to services that are able to maintain the treatment chain. Transport may need to be arranged for patients in rural areas or for those far away from the treatment site.

The final decision to treat will be taken by the multi-disciplinary team at the ART centre, who will initiate treatment. The patient or caregiver must be involve in this decision.

The first edition of the National Guidelines for the management of HIV-infected Children (2005) states that patients should satisfy clinical and social criteria before being accepted for treatment.

Clinical criteria
- Confirmation of diagnosis of HIV-infection.
- Recurrent (>2 admission per year) hospitalisation or prolonged hospitalisation (>4weeks) for HIV-related illness OR
- The patient satisfies the provisional WHO Stage III/IV disease (see Appendix 1) OR
- For symptomatic patients, CD4 percentage <20% if under 18 months OR <15% if over 18 months

Social criteria
These criteria are extremely important for the success of the programme – the principle is that adherence to treatment must be least probable.
• At least one identifiable caregiver who is able to supervise the child for administering medication. (All efforts should be made to ensure that the social circumstances of vulnerable children, e.g. orphans, are addressed so that they too can receive treatment)
• Disclosure to another adult living in the same house is encouraged so that there someone else who can help with the child’s ART.

The first phase of implementing the Monitoring and Evaluation Framework for the Comprehensive HIV and AIDS Plan was to collect data every month on
- cumulative number of patients assessed;
- cumulative number of patients on treatment;
- CD4 counts and viral loads done;
- Number of accredited health facilities

However, as noted previously, given the lack of a patient information system, it is very difficult to collect data to monitor the indicators listed above.

There are challenges in implementing an optimal patient monitoring system that enables collection of reliable statistics. The existing monitoring system is being progressively strengthened and there is an ongoing process to strengthen and expanding the number of reported ART data elements to include patients lost to follow-up, deaths, adherence, adverse events, ART regimens, and by gender and age groups. Discussions are ongoing with both non-profit and for-profit private sectors to ensure the harmonisation of indicators. At present the Catholic Relief Services submit monthly reports on its ART project.

4.5.2 Private –for- Profit and Non-profit Sectors

Disease management programmes, individual sector initiatives (especially the mining sector) and private doctors provide ART therapy in the private for profit sector. The not profit non-governmental sector is also a source for ART therapy mainly in the hospice settings and faith based organisations such as Catholic Relief Services.

The Department of Health has initiated a process and discussions with both non-profit and for-profit private sectors to share information and harmonise data collection and flow. For the purpose of reporting of persons on ART, data was requested on the NPBI-5 Forms from disease management programmes, mining sector, the South African HIV Clinician Society and other partners were requested to submit information.

The following companies that provide ART for their infected employees:
- De Beers, which is not one of the 25 biggest companies in South Africa, provides treatment access including after retrenchment or medical boarding.
- Anglo American provides treatment to its current employees
- Daimler Chrysler has about 72 employees on ART, 75% of patients were on HAART, 20% on dual therapy and 4 % in MTCT programme.
- BMW South Africa has about 60 employees enrolled in its on –site wellness programme.
Nedcor has about 83 employees enrolled in its HIV and AIDS management Programme
Anglo Gold has about 1434 employees enrolled in its wellness management programme

4.5.2.1 Aid for AIDS
The Aid for AIDS (AfA) programme provides comprehensive HIV and AIDS management solutions for medium to large businesses as well as medical aid schemes. The Sunday Times of January 15, 2006 reported that more than 53 medical schemes and several companies are clients of AfA.

It was reported January 2006 reported that there were 25 000 private medical aid members who are enrolled in the Aid for AIDS programmes and that more 70% of these patients are currently on antiretroviral drugs. There was initially a steady monthly increase in uptake in the four years between 1998 and 2001 and thereafter, enrolment has become more constant from month to month (Hislop and Regensberg, 2004).

4.5.2.2 Aurum Institute for Health Research
The Aurum Institute for Health Research is a section 21, not for profit, public benefit organization which does health research and health programme development that focuses on HIV & TB. In terms of the ARV programme for the companies, Aurum Institute develops guidelines, trains the company health staff, collects and analyzes data and report back on findings to the companies. Currently, the Aurum Institute manages the ARV programmes for the Anglo American Companies, including Anglo Gold Ashanti, Anglo Platinum, Anglo Coal, Mondi Paper & Packaging, Tongaat Huletts, Highveld Steel, Scaw Metals, Anglo Base Metals. We also do the programme for Sasol, a non Anglo Company.

4.5.2.3 Catholic Relief Services
The Catholic Relief Services (CRS) has two projects, the South African Bishop Conference and International Youth Development, providing antiretroviral therapy in 24 private not-for-profit facilities points in seven provinces.

4.5.2.4 Lifeworks
Lifeworks provides its clients with services ranging from providing all aspects of HIV and AIDS diagnosis and health care, to the provision of ART treatment guidelines, the training of clinicians and caregivers and the monitoring and evaluation of medical programmes.


Table 7: Percentage of people with advanced HIV infection receiving antiviral combination therapy *
### NPBI-5: HIV treatment: antiretroviral combination therapy

**Date Sources:** Department of Health, Pepfar-South Africa, Aurum Institute for Health, Aid for AIDS, LifeWorks, Implats Platinum

**Data collection period:** January 2005- December 2005

<table>
<thead>
<tr>
<th>Numerator:</th>
<th>Number of people receiving ARV therapy at the beginning of the year (Jan 2005);</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Number of people receiving ARV therapy at the start of the year who died during the year 2005</td>
</tr>
<tr>
<td>3*</td>
<td>Number of people for whom treatment was discontinued for other reasons</td>
</tr>
<tr>
<td>5*</td>
<td>Number of people receiving ARV therapy at the end of the year (2005)= (lines 1+2)-(lines 3+4)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Denominator:</th>
<th>Number of people with people with HIV infection in the total population</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>Number of people with advanced HIV infection is a product of the last two above points. (multiply line 6 by line 7 and dividing the product by 100)</td>
</tr>
<tr>
<td>8</td>
<td>Percentage of people with advanced HIV infection receiving antiviral combination therapy (divide line 5 by line 8 and multiply by 100)</td>
</tr>
</tbody>
</table>

NB. There are gaps in information which will be filled as monitoring tools and systems strengthening.

*number reported is not yet known, as the patient monitoring system is not yet able to collect information to this level of detail in a reliable manner.

* A number of private sector organisations (including Goldfields, Harmony Gold, BHP, SA National Defence Force, Private Practitioners) were requested to provide data but had not provided the information at the time of the writing the report.

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4 Estimates of the 2004 HIV sero-prevalence survey
5 UNGASS recommended 15% default
4.5.3 Health facilities with the capacity to deliver appropriate care to people living with HIV and AIDS

South Africa is implementing an accreditation process which aims to ensure that any public health facility accredited to provide antiretroviral therapy complying with a minimum set of standards that ensures good quality of care. Accreditation process is co-ordinated nationally with teams consisting of national and provincial managers visiting all facilities identified for accreditation by the provincial Departments of Health. A specially designed accreditation tool is used to guide discussions with various representatives of the facilities and to also gather information that is used to make recommendation on the accreditation status. The facilities that do not comply with the minimum standards are required to develop plans for immediate implementation and are then accredited following the improvements made.

At the beginning of February 2006, there were 204 were fully functional and providing ART services at the end of December 2005. All 53-health districts have at least one (1) health facility providing ART services and 63% of the 252 sub-districts have full coverage.

Table 8: Number of Health Districts and Public Health Facilities per Province

<table>
<thead>
<tr>
<th>Province</th>
<th>Number of Health Districts</th>
<th>Operational Health facilities End December 2005</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eastern Cape</td>
<td>7</td>
<td>20</td>
</tr>
<tr>
<td>Free State</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>Gauteng</td>
<td>6</td>
<td>29</td>
</tr>
<tr>
<td>KwaZulu-Natal</td>
<td>11</td>
<td>54</td>
</tr>
<tr>
<td>Limpopo</td>
<td>6</td>
<td>23</td>
</tr>
<tr>
<td>Mpumalanga</td>
<td>3</td>
<td>12</td>
</tr>
<tr>
<td>Northern Cape</td>
<td>5</td>
<td>11</td>
</tr>
<tr>
<td>North West</td>
<td>4</td>
<td>8</td>
</tr>
<tr>
<td>Western Cape</td>
<td>6</td>
<td>42</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>53</strong></td>
<td><strong>204</strong></td>
</tr>
</tbody>
</table>

It should however, be noted that there many private for profit and non-profit making organisation that also offer ART to their clientele in the private settings.

4.6 Support for Children affected by HIV and AIDS

Government has implemented a number of programmes to support children in general. These include the provision of free education and health care for children as well as social grants for vulnerable children. Government has also initiated the Orphans and vulnerable Children's (OVC) Programme whose activities include identification of vulnerable children, counselling, material support, including basic food provision and home-based care. The programme also provides HIV awareness & prevention programmes and training for caregivers.
Through this programme the rights of children are being addressed in order to ensure that they have access to appropriate social services, to education, access to family care, and to nutrition. An important aspect of the programme includes a skills development programme, which builds the capacity of women and youth in the community. Caregivers are identified in communities and receive training in caring and support of vulnerable groups for which they receive a stipend.

By the end of 2005, 121 095 orphans and other children made vulnerable as a consequence of, among others, HIV & AIDS had been identified and are receiving appropriate care and support services including counselling. The aforementioned programme managed to reach 142 015 families. All the children and families identified receive psychosocial support. 11 209 children were referred for foster care placement.

The Department of Social Development initiated a monitoring and evaluation programme. The type of data collected through OVC programmes include, among others:

- Information on children and households;
- Number of volunteers and caregivers;
- Number of support services provided;
- Assistance needed, given and source of material assistance; and
- Skills training provided.

4.6.1 Orphans and vulnerable children and access to child grants

The Department of Social Development reported that a total of 7 297 292 children are receiving social grants in South Africa, as at January 2006. Not all of these children are orphans. It is estimated that at least 2.6% of these children (195 556 children) were placed in foster care. Although there are a number of reasons for the placement but it is assumed, by the Department of Social Development, that at least 90% of the children are placed in foster care because of orphan-hood. As of January 2006, the number of children receiving child support grant where one parent or both parents are deceased is estimated to be 1 497 696.

One method of expanding OVC responses has been to encourage NGOs to act as intermediaries, providing support services to NGO and CBO partners. More emphasis has been placed on equipping community volunteers to enable them to stand on their own. Achievements in this regard include:

- 5 127 caregivers received stipends, and 5 083 received training on HIV counselling, lay counselling, project management, care and support.
- A total of 629 support groups were strengthened or supported
- 278 NGOs received financial support

During 2005, the Department of Social Development embarked on a campaign to promote the OVC Programmes Initiative through which additional resources were to be made available to partners to enable scaling up Orphans and Vulnerable Children (OVC) programmes. A policy framework, guidelines and action plan is in place to address the needs of orphans and vulnerable children.
4.7 Blood Safety

South Africa is self-sufficient for blood products and all blood products are procured from voluntary, non-remunerated blood donors. All products are processed, and screened for the presence of transmissible diseases and red cell antibodies before being released for eventual administration to patients.

4.8 Young people’s knowledge about HIV prevention

The government, together with its social partners, strengthened its information, education and communication (IEC) programmes including health promotion focusing on youth and adolescents. Examples of these programmes include Beyond Awareness Campaign, life-skills education at schools, peer education, mass media programmes including those of Khomanani, LifeLine, LoveLife, Soul City, educational and health promotion information, etc. Recent studies suggest great improvement in the area of knowledge, behaviour and perceptions of HIV and AIDS among youth.

4.8.1 Percentage of young people aged 15-24 who both correctly identify ways of preventing the sexual transmission of HIV and who reject major misconceptions about HIV transmission

The responses to the questions related to knowledge and perceptions generally showed that there is a high level of awareness of prevention methods and other information to reduce risk. As in all other programs of this nature, the true challenge lies in translating this knowledge to sustainable behavioural change.

| Table 9: Knowledge of HIV among young male and female respondents aged 15 – 24 |
|------------------------------------------|---------------|---------------|---------------|
|                                         | Male          | Female        | Both sexes    |
| Is it possible to transmit HIV from a mother to her unborn child? |               |               |               |
| Yes                                     | 78.7          | 84.9          | 81.6          |
| No                                      | 7.9           | 9.0           | 7.7           |
| Don't know                              | 13.4          | 7.8           | 8.5           |
| There is a cure for HIV-AIDS            |               |               |               |
| Agree                                   | 6.2           | 6.1           | 6.2           |
| Disagree                                | 82.7          | 82.3          | 82.5          |
| Not sure                                | 11.1          | 11.6          | 11.5          |
| HIV causes AIDS                         |               |               |               |
| Agree                                   | 91.5          | 90.4          | 90.9          |
| Disagree                                | 2.8           | 2.9           | 2.4           |
| Not sure                                | 5.8           | 6.7           | 6.3           |
| HIV infection is prevented by using condoms |         |               |               |
| Agree                                   | 89.6          | 88.3          | 89.0          |
| Disagree                                | 6.5           | 5.6           | 6.1           |
| Not sure                                | 3.9           | 6.1           | 4.9           |
| You can reduce the risk of HIV by having fewer sexual partners |               |               |               |
| Agree                                   | 68.9          | 65.5          | 67.3          |
| Disagree                                | 23.2          | 25.9          | 24.4          |
| Not sure                                | 7.9           | 9.1           | 8.5           |