ZAMBIA

Assessment of the Epidemiological Situation & Demographics

Estimated percentage of adults living with HIV/AIDS, end of 2001

These estimates include all people with HIV infection, whether or not they have developed symptoms of AIDS, alive at the end of 2001:

Estimated number of deaths due to AIDS

Estimated number of adults and children who died of AIDS during 2001:

120,000

Estimated number of orphans

Estimated number of children who have lost their mother or father or both parents to AIDS and who were alive and under age 15 at the end of 2001:

570,000

- Zambia HIV prevalence rates remains one of the highest in Africa: According to the Ministry of Health and the Joint United Nations Program on HIV/AIDS (UNAIDS), HIV prevalence among antenatal women tested in the major urban areas increased from 5% in 1985 to 27% in 1992 and has remained stable at that rate through 1998.
- In 1991, 60% of male STI patients and 69% of female STI clinic patients tested in Lusaka were HIV positive. Outside of Lusaka, 41% of female STI patients tested were HIV positive.
- The number of Zambian orphans, largely due to the impact of AIDS (estimated at approximately 1.2 million at the end of 2001) continues to rise, and youth-headed households are reported in many urban and rural districts.
- Health interventions are paying off: Although overall HIV prevalence rates have remained the same between 1992 and 1998, HIV prevalence among 15-19 old ANC attendees has declined. In 1993, 27% of antenatal clinic women under 20 years of age tested were HIV positive; by 1998, that rate had declined to 17%. HIV prevalence ranged from 5% to 31% of women tested in 1998.
- A comparison of findings from the 1998 and 2000 Zambia Sexual Behavior Survey provides further evidence of behavioral change and the positive impacts of health interventions.
- According to UN sources, the infant mortality rate in Zambia will be 60% higher by 2010 due to the impact of AIDS; the child mortality rate will double; the crude death rate will triple; and life expectancy will decrease from 60.1 to 30.3 years. Overall, population growth will be reduced by about 1%, because of the effect of AIDS.

Source: Lori Bollinger, John Stover (September 1999): The Economic Impact of AIDS in Zambia, The Futures Group International, United States Agency for International Development (USAID) AIDS in Zambia (2002), UNAIDS/WHO epidemiological fact sheet – Zambia

HIV/AIDS Impact on the Macroeconomic Level

• A study of the macroeconomic impact of AIDS in Zambia has shown that the decline in life expectancy caused by the virus, and the shift in dependency ratios directly reduced the country's rate of growth. This, in turn, feeds back to further reduce the rate of income and provides evidence that HIV/AIDS has been undercutting and will continue to undercut the capacity for economic growth in Zambia."

Source: Malcolm F McPherson, Deborah Hoover, Donald R Snodgrass (2000): The impact on economic growth in Africa of rising costs and labor productivity losses associated with HIV/AIDS. Consulting Assistance on Economic Reform II. Discussion paper 79. HIID. August 2000: 48)

HIV/AIDS Impact on the Private Sector

- Skilled workers: At certain stages in the epidemic, HIV infections can be disproportionately concentrated among exactly these skilled workers. For example, 30% of **Zambian** and Malawian teachers are infected.
- Additional costs as other workers attend funerals: Zambia's largest cement factory, for example, saw a 15-fold increase in funeral-related absenteeism between 1992 and 1995. As a result, the company has restricted employee absenteeism for funerals to only those for a spouse, parent or child.
- The impact on the workforce is growing to levels that may prove critical for some businesses or even industries:
 - At the Tanzania-Zambia Railway Authority, medical costs associated with AIDS-related illnesses increased in one year to 1995 by 63%.
 - At Barclays Bank, the death rate among employees rose from 0.4% in 1987 to 2.2% in 1992 (the company lost an average of 36 of its 1,600 employees annually to HIV/AIDS). *Ex gratia* payments to families increased by nearly 350 per cent between 1991 and 1992. The bank also paid increased funeral costs. More than 70 per cent of the deaths occurred in those under 40.

Source: David E. Bloom, Ajay Mahal and River Path Associates (April 2001): HIV/AIDS and the Private Sector – A Literature Review IFC Against AIDS – Partnerships list

The National Response

- In late 2002 the government has finalized the Zambian National HIV/AIDS
 Strategic Framework, a 5-year plan for the period 2000-2004, that aims to prevent further HIV infection and mitigate the socioeconomic impact of the epidemic, and is implemented in partnership with the private sector and non-governmental organizations (NGOs).
- The National AIDS Council is a multisectoral body that provides national leadership, coordination, policy guidance, and resource mobilization. Selected line ministries have seats on the Council, along with representatives from civil society.
- In February 2002, Zambia formed a Country Coordinating Mechanism (CCM) to plan and coordinate national HIV/AIDS, malaria and tuberculosis (TB) intervention strategies and to lead national consensus building on the strengthening of financial management of HIV/AIDS resources.
- In April 2002, the Global Fund to Fight AIDS, Tuberculosis and Malaria awarded a total of \$92 million in grants to Zambia over 5 years for HIV/AIDS prevention and mitigation (with \$19 million for the first year).

Multisectoral Response*

- A Cooperative League of the United States of America (CLUSA) project has
 incorporated HIV/AIDS prevention messages for farmers and CLUSA workers'
 training, and has designated a point person for HIV/AIDS activities/ issues. More than
 900 peer educators have been trained in HIV/AIDS information, education and
 communication activities.
- The Zambia Chamber of Small and Medium Business Associations holds workshops to train its members in HIV/AIDS issues.
- The International Executive Service Corps provides capacity building services to businesses and works with the District Business Association to develop workplace HIV/AIDS programs in Livingstone.
- Through Family Health International (FHI)/IMPACT, World Vision, and Society for Family Health (SFH), USAID is implementing an HIV/AIDS prevention and control program targeting truck drivers and sex workers at six border sites. The program is being scaled up to include multisectoral activities.
- An HIV/AIDS workplace initiative, FACEAIDS, was initiated in 2000 through Zambia Integrated Health Program (ZIHP). As of spring 2001, it had provided information, education and communication materials to 24 workplace sites in Lusaka and in Zambia's Copperbelt.
- However, the private sector is not yet fully involved in the fight against the epidemic: According to the HIV/AIDS/STD/TB Strategic Framework Summary, 2001-2003, one of the key obstacles that Zambia faces to a successful national response to HIV/AIDS is limited private sector involvement.

*For details and contact information, please see List of Potential Direct Partners that follows

Source: USAID AIDS in Zambia (2002)

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SELECTED LINKS AND CONTACTS

1. Family Health International (FHI) - Zambia, Karen Doll Manda, Country Director, PO Box 320303, 413 Independence Avenue, Woodlands, Lusaka. Tel/ Fax: (260) 1-261-501, E-mail: kdoll@zamnet.zm

- 2. Population Services International/Society For Family Health, ZIHP-SOM, Plot 39, Central Street, P.O. Box 50770, Lusaka. Tel: (260) 1-292443, Fax (260) 1-292463, E-mail: sfh@zamnet.zm
- 3. USAID/Zambia, Allan Reed, Mission Director, and Robert Clay, Population, Health, and Nutrition Team Leader, 351 Independence Avenue, P.O. Box 32481, Lusaka. Tel: (260) 1-254303, Fax: (260) 1-254532, Web site: http://www.usaid.gov/zm/
- 4. Zambia National AIDS Network, P.O. Box 32401, Lusaka. Tel: (260) 1-231153.
- 5. Zambian National HIV/AIDS/STD/TB Council Secretariat, E-mail: aidsec@zamnet.zm

IFC Against AIDS – Partnerships list

	ZAMBIA – List Of Potential Direct Partners					
<u>Source</u>	<u>URL/Contact Info</u>	What to find	Comments			
Petauke Association of Small and Medium Entrepreneurs (PASME)	More information can be retrieved by contacting USAID: Office of Southern Africa Affairs - AFR/SA Director Karen Poe kpoe@usaid.gov (202) 712-4790 Deputy Director Melissa Williams mewilliams@usaid.gov with reference to the following site: http://www.usaid.gov/regions/afr/ss02/zambia.html	Potential partnership opportunity.	Membership with PASME can grant access to information material and to the workshops and training provided by the Zambia Chamber of Small and Medium Business Associations (ZCSMBA) to its members in HIV/AIDS issues.			
IESC (International Executive Service Corps)	http://www.iesc.org Office Address: 19 A Nsumbu Road Lusaka, Zambia Telephone: (260) 1-255-051 (260) 1-255057 (260) 1-255-054 Fax: (260) 1-253-134 E-mail: iesczam@zamnet.zm	Information, technical assistance, and training in workplace HIV/AIDS programs in Livingstone, Zambia.	In Livingstone, Zambia, IESC is operating a successful program that combines the transfer of business skills with essential information to stanch the spread of the HIV virus and AIDS. Livingstone District is Zambia's worst hit region, with 31% of the community testing positive for HIV/AIDS. IESC is participating in an innovative multi-sector approach, spearheaded by USAID/Zambia. The program encompasses a local small and medium-sized business association, health care organizations, the Zambian Ministry of Health, women's organizations, and others working to increase awareness, develop peer educators, and promote testing and counseling.			
Zambia Integrated Health Program (ZIHP), developed by the United States Agency for International Development (USAID)	http://www.usaid.gov/zm/phn/so3.htm More can be found by contacting: CARE International-Zambia PO Box 36238, Lusaka, Zambia Phone: (260) 1 265	Information, technical assistance.	An HIV/AIDS workplace initiative, FACEAIDS, was initiated in FY 2000 through ZIHP. As of spring 2001, it had provided information, education and communication materials to 24 workplace sites in Lusaka and in Zambia's Copperbelt.			

	901 (up to 908) Fax: (260) 1 265 060 info@carezam.org		
Population Services International (PSI)	PSI/Zambia 39 Central Street Jesmondine, Lusaka Phone: (260) 1-292-443 Fax: (260) 1-292-463 E-mail: contact@sfh.org.zm	Social Marketing: e.g. Sale of affordable condoms	PSI is pioneering the franchising of HIV counseling and testing services in Zimbabwe. The New Start network , launched in spring 1999, integrates Voluntary Counseling and Testing (VCT) services into existing health service delivery institutions, such as public clinics and hospitals, non-governmental organizations, and private health facilities. New Start VCT services are targeted to specific groups, including young couples, adolescents, commercial sex workers, transport industry workers, and other "mobile" populations , and are offered at prices target populations can afford. The success of the VCT program in Zimbabwe has inspired similar activities in Zambia .
Network of Zambian People Living with HIV/AIDS (NZP+), also supported by the United States Agency for International Development (USAID)	Contact person: Kunyima Lifumbela Banda Mailing address: Old Salvation Army Compound, P.O. Box 32717, Lusaka, Zambia Telephone: (260) 1- 223152 Fax: (260) 1-223191 E-mail address: napnzp@zamnet.zm	Information and help regarding support to People Living With HIV/AIDS (PLWA). Could help in awareness issues and activities, such as inviting speakers. Could also act as a third party that provides help and information to employees with HIV/AIDS who are afraid of revealing their status.	Key activities include: Capacity building workshops for members; monthly AIDS debates; greater involvement in People Living with HIV/AIDS workshops and meetings, HIV/AIDS and human rights campaigns through the NZP+ HIV/AIDS and Human Rights Referral Center.
Positive and Living Squad (PALS)	Contact person: Winstone Zulu Mailing address: P.O. Box 37559 Lusaka Zambia or 174, Luanshya Road, Lusaka Telephone (with country code): (260) 1 227085/6 Fax: (260) 1 227087 E-mail address: zuluwin@zamnet.zm	Information and help regarding support to People Living With HIV/AIDS (PLWA).	Key activities include: Outreach AIDS awareness to workplaces , health centers, schools, and colleges. The emphasis is promotion of visibility of PLWA through sharing personal experiences. Number of PLWA engaged in the association: 60.
Zambian Business Coalition	For more	Training and Information.	The Zambian Business Coalition on AIDS (ZBCA) is helping companies to care

on AIDS (ZBCA)	information, contact: The ZBCA Field Coordinator at zbcas@zamtel.zm http://www.humana.o		for their own employees, and is also helping to set up home-based care programs. Workers and dependants are trained in counseling and as caregivers for home-based care. The Development Aid from People to People (DAPP) project in Zambia for AIDS
The International Humana People To People Movement - Development Aid from People to People (DAPP) Project	rg/Where are wel.a sp?Country=Zambia &CountryID=26 Development Aid from People to People in Zambia, Luneta Rd 10, Northrise, Ndola PO Box 70505, Ndola Tel / Fax: (260) 2 640 265 or: (260) 2 620 919 hopezam@coppernet.zm	Awareness material, information, support to people living with AIDS.	is called: HOPE Zambia, (HOPE Ndola http://www.humana.org/ProjectPage.asp?ProjectID=111 and HOPE Stations Zambia http://www.humana.org/ProjectPage.asp?ProjectID=123). These programs focus on 5 activities, aimed at individuals: 1. Contacts and Training. 2. Health Services. 3. Operations Research. 4. Opinion Forming Activities. 5. Outreach program. The Outreach program has a number of activities. Hope implements different activities in the compounds. The following are the activities formed in the outreach program: School programs, Workplace training, Youth program, HOPE action and the Positive living movement.

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