

Moving Towards Partnership?

The Private Sector Role in Treating AIDS in Africa

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Solving problems, guiding decisions - worldwide



The private sector plays a variety of roles

- Treating employees in company clinics
- Health insurance coverage for HIV/AIDS
- Approval and accreditation
- Partnerships that combine public and private resources
- Contracting for private sector care





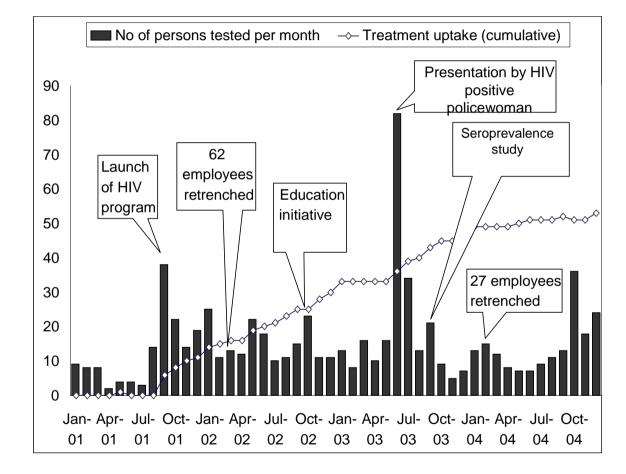
First steps: Companies begin employee ART

- Heineken
 - All African breweries
 - Organized by Pharmaccess
 - Three year survival on ART>85%
- Anglo American
 - Mining and the spread of HIV
 - Reported results
- De Beers
 - Debswana
 - Reported reduction in absenteeism
 - Namdeb
- Multinationals and Large Parastatals Move First
 - LaFarge





Corporate support and PLWHA spur enrollment

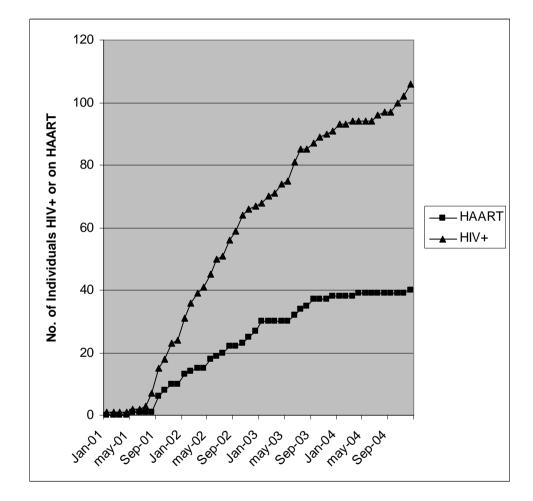


Data for Heineken Rwanda Breweries





Over time, employees enter treatment earlier in the disease



After four years, >85% of estimated HIV positives enrolled





AIDS treatment as a health insurance benefit

- In Southern Africa first
 - Before ARV prices dropped
 - Any physician can prescribe
 - Now part of required minimum benefit package
 - Spawns "disease management" industry
 - But only 17% of South Africans are insured
 - Namibia follows suit
 - Public employees system (PSEMAS)
- Elsewhere, insurers are cautious
 - High end private insurers unsure of exposure
 - Social health insurance in Nigeria and Ghana excludes ART
 - Leave to Government and donor sponsored programs



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Disease managers in South Africa

- Profit and Not for Profit
 - Right to Care
 - Aid for AIDS
 - Lifeworks
- Role in prevention and treatment
 - Workplace testing
 - Enrolling HIV Positives
 - Approving ART prescriptions
 - Data systems
 - Follow up
 - Expensive, but health insurance is expensive in South Africa





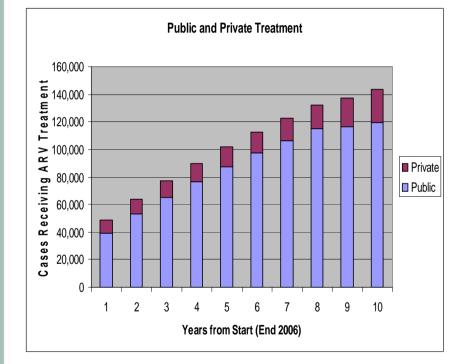
Namibian experiment lowers cost of insurance with ART benefit

- Outpatient oriented benefit with full AIDS care
 - Four competing low cost policies
 - Hospitalization
 - Good limits for AIDS
 - First and second line ART
 - One third the cost of standard policies
 - Partial, time limited donor subsidy
- "AIDS Only" for \$N 30 per employee per month
 - Only if all uninsured are enrolled
- Modest success so far
 - 4% increase in total insureds
 - Net cost/benefit to employer?





Full coverage of formal sector in Namibia would lower the burden on public facilities



Public and Private Treatment 160.000 **L 140,000** 120,000 ≥ 100,000 Private ◄ 80.000 R eceiving Public 60,000 40,000 Cases 20,000 2 10 3 4 5 6 7 8 9 Years from Start (End 2006)

Current coverage

100% coverage of workers and dependents





Private insurers taking the plunge

- Stable HIV incidence
- Incurring OI costs anyway
- Confidence in cost estimates
 - AAR Uganda/Kenya
 - In Kenya, AAR still refers ARV Rx to Government
- Taking advantage of lower ARV prices
- Offer as an option OR Include in standard benefit package





Approving and accrediting private sector providers

- South Africa
 - No special standards
- Uganda
 - Ministry of Health
 - Develops accreditation criteria
 - Performs inspections
 - Require use of national Tx protocols
 - Now getting donor funded ARV's
 - Charge regular fees for services
- Zambia
 - Accreditation starts 2007
 - Public and private facilities
 - Mission hospitals
 - ~15 private for profit facilities to date



\$4 dispensing fee



Private sector accreditation/franchising

Ghana

- Early effort by Heineken/Pharmaccess
- Select appropriate off site providers
- Advertise to other businesses
- South Africa
 - Extending Broad Reach/Chrysler network to suppliers
- Malawi
 - Business Coalition serves as an intermediary
 - Contracts with selected providers
 - Offers donor funded ARV's





Kenya Gold Star Network a private franchise?

- Identify providers that:
 - Use national protocols
 - Meet treatment standards
 - Use quality labs
 - Access to discounted ARV's
- PEPFAR funded
 - Only in four districts
 - Now

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- ~200 providers
- >4,000 HIV+
- ~1,900 on ARV's
- Expanded services
 - Hotline
 - Consultations with HIV experts
 - Becoming a disease management organization
- PEPFAR ART's for poor patients since 11/08
 - ~300 in February 09





Partnerships that combine public and private resources

- Uganda Business PART
 - USAID sponsored
 - Brokers arrangement with individual companies
 - Provides:
 - Training
 - Accreditation support
 - Expanding populations with ART access
 - Plantations that were not treating
 - Dependents
 - Surrounding community
 - Donor funded ARV's
 - Splits cost 50%/50% private public





Contracting for private sector care with public funds

- South Africa takes the lead
 - Broad Reach network
 - Thusong (Right to Care)
- Detailed contracts with providers
- Government pays for care as well as ARV's
 - Using PEPFAR funds
- A stop gap measure?
 - Only until Government fully ramps up public treatment





Policy and regulatory environment

- How extensive is the private sector?
- Licensing
 - Limitations on treating specific diseases
 - Nominal government monopoly on treating STD's in former communist countries
 - AIDS as an STD
 - Limit Tx to special Government centers?
 - » Re-enforce stigma
 - Limitations on prescribing certain drugs
 - Special training or certification to prescribe ARV's





Policy and regulatory environment

- Control through supply of ARV's
 - Expands private market
 - Impose conditions:
 - Training
 - Protocols
 - Testing
 - Charges
 - Reporting
 - Requires inspections
- Terms of a service contract
 - Fixed term
 - Defined service population





Is partnership an answer to shortfalls in donor funding?

• If:

- Formal employment is substantial
- Private sector well established
- Government well organized
- Employer/insurer pays for consults and tests
- Donor/government provides ARV's
- Direct government Tx focused on informal, rural sectors









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