

Financial Access to HIV/AIDS Health Services in Kenya; Findings from National Health Accounts Preliminary Finding

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Background Statistics

- Population: 31.5 million
- Adult HIV prevalence rate: 6.7%
HIV infected adults: 982,685
 - 60% are women
 - 52% live in rural areas
- Annual per capita GDP: \$354
- 70% of population employed in informal sector
- 56% of population lives below the poverty line (2000)
- Problems of financial access to health care

Concept of HIV/AIDS Subanalysis

- Tracks the spending of HIV/AIDS health funds throughout the health sector
- Is an application of the internationally accepted National Health Accounts (NHA) methodology which is used to determine a nation's overall health spending patterns

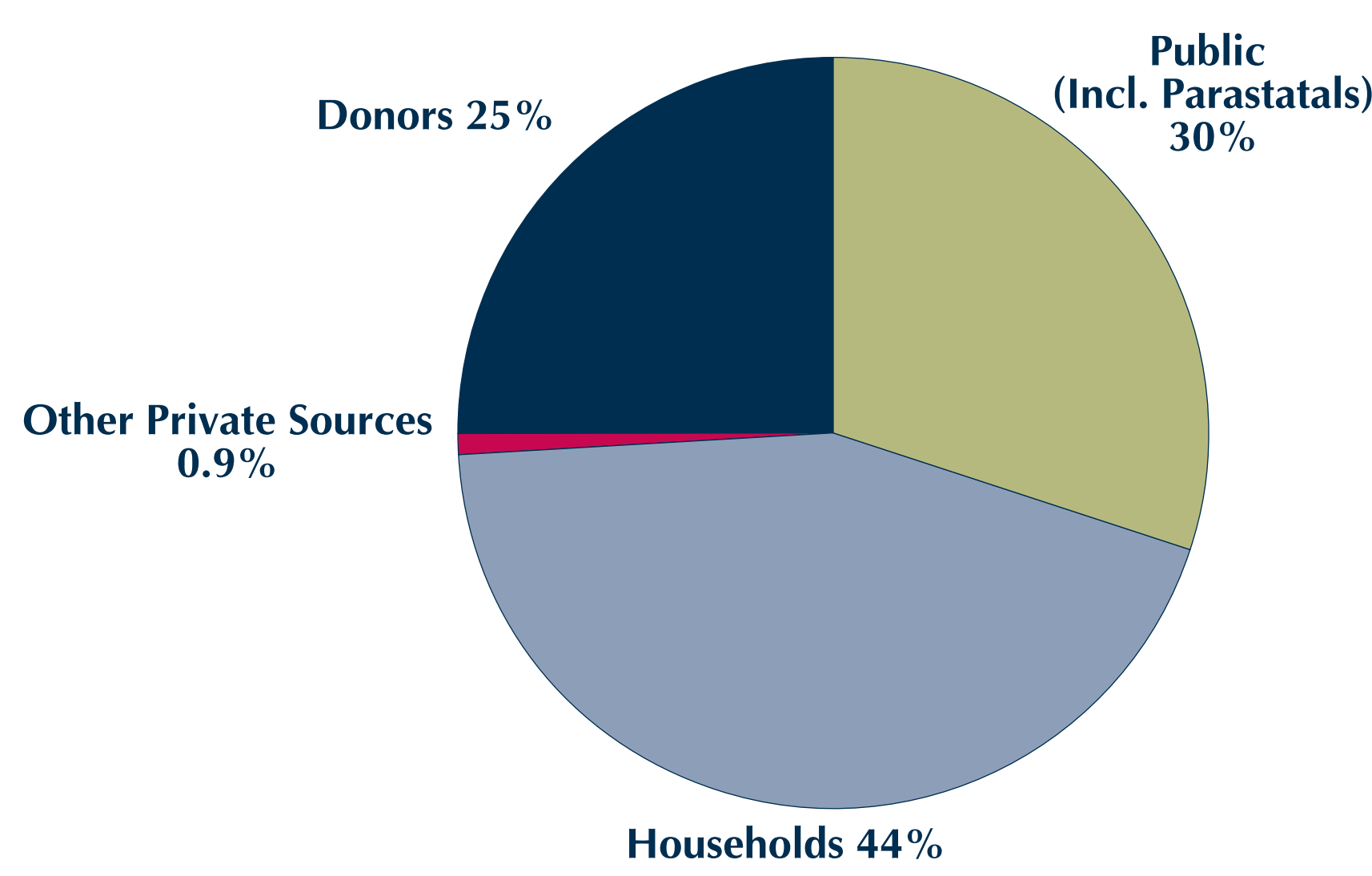
Purpose of HIV/AIDS Subanalysis

- To inform the Government of Kenya in its resource planning for HIV/AIDS and implementation of pro-poor policies
- To identify all sources and uses of financial flows for HIV/AIDS in the context of overall health system spending

Methodology

- Estimation made for fiscal year 2002
- Surveyed 2179 HIV+ individuals -identified through support group associations, hospital inpatient wards, and TB clinics
- Added HIV/AIDS-specific expenditure questions to ongoing general NHA questionnaires administered to donors, NGOs, government, firms, insurance programs, hospitals, clinics, and traditional healers.
- Secondary data collected from various sources, including general NHA household health care survey

Financiers of Health Care in Kenya



38% of all health care spending is on HIV/AIDS health care, of which households finance the largest share

2002 Preliminary results

Burden on Households to Finance HIV/AIDS

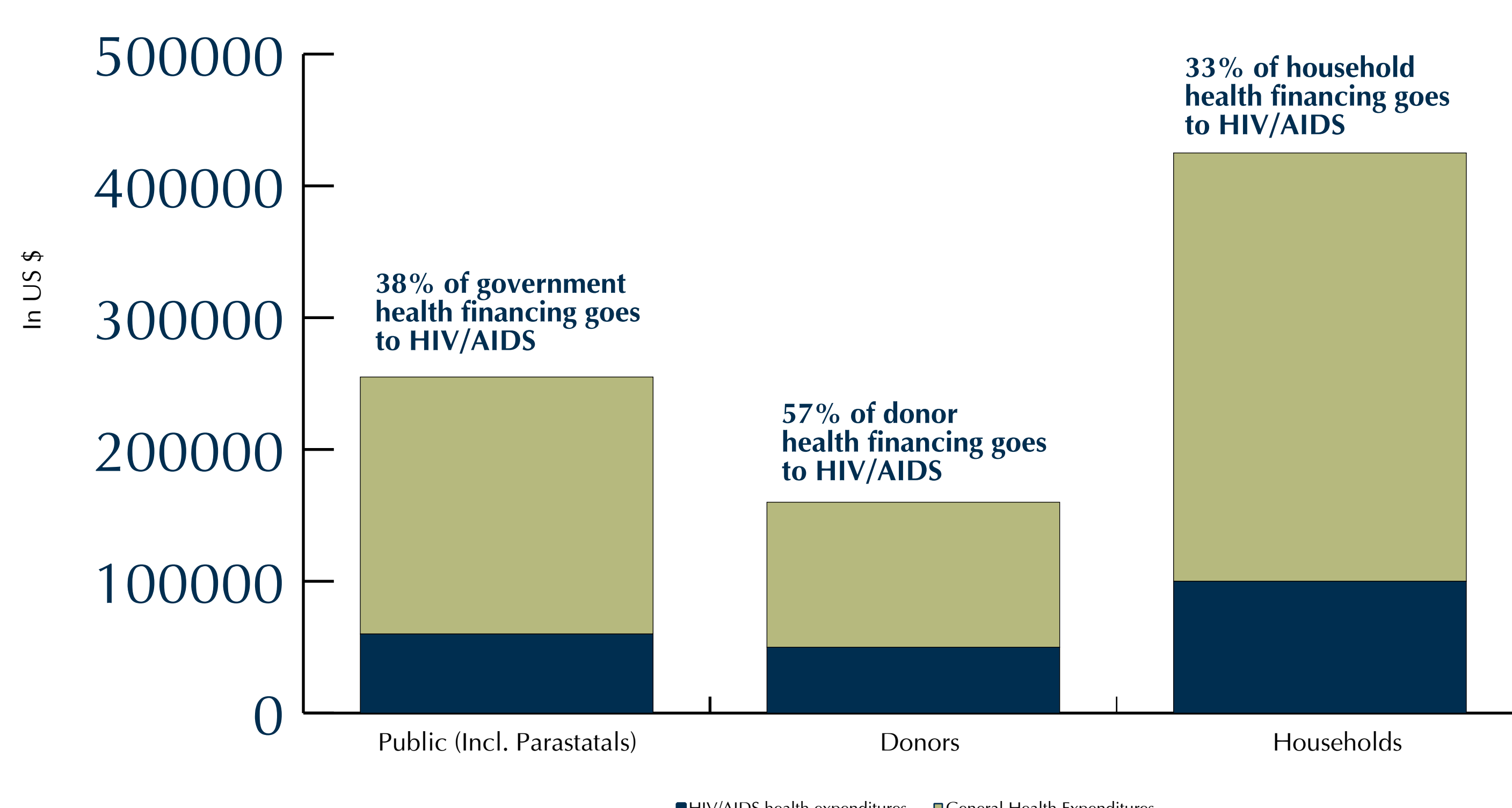
HIV/AIDS Out-of-pocket spending = \$100.10 per HIV+ individual

General Out-of-pocket spending = \$8.90 per capita

A person living with HIV/AIDS spends approximately 11 times more out-of-pocket than the average Kenyan on health care

Preliminary results

Comparison of Contributions for HIV/AIDS Relative to General Health Care



- Households- approximately 6.7% of the adult population accounts for 33% of total out-of-pocket spending
- Donors- over half of donor contributions for health goes to HIV/AIDS services (this is before the large influx of Global Fund monies)
- Government- over 1/3 of all public financing goes to HIV/AIDS services

Conclusion

- Heavy burden of financing on people living with HIV/AIDS
 - Even with half of all donor financing and one-third of all government financing going towards HIV/AIDS services, PLWHA are still paying 11 times more out-of-pocket than the general population