Slaying the Hydra: examining Universal ART’s Accessibility, Affordability and Accountability Challenges

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Three Parts

• The numbers
• What do we need to make AIDS over?
  – Prevention
  – Treatment
  – Treatment as prevention
• Accountability and messaging
Years of life lost (women) by cause: Global, 2010

Source: 2010 Global Burden of Diseases Study
http://www.healthmetricsandevaluation.org/
Years of life lost (women): Western Africa, 2010

Source: 2010 Global Burden of Diseases Study
http://www.healthmetricsandevaluation.org/
Years of life lost (women): Central Africa, 2010

Source: 2010 Global Burden of Diseases Study
http://www.healthmetricsandevaluation.org/
Years of life lost (women): Southern Africa, 2010

Source: 2010 Global Burden of Diseases Study

http://www.healthmetricsandevaluation.org/
Ante-natal prevalence in South Africa 1990-2011
National HIV Household Survey
South Africa 2012

• HIV prevalence, total population: 12.3% (2008: 10.6%)
  • 6.4 million living with HIV/AIDS
  • 2.06 million on treatment (and rising)
Ante-natal prevalence in South Africa 1990-2011
Costs and Context

- PEPFAR “12 Transitions countries” report
- Chatham House “Shared responsibilities for Health A Coherent Global Framework for Health Financing
- IHME “Financing Global Health 2013 Transition in an age of Austerity”
- Lancet Commisions

The bottom line is there is a gap
Understanding Curves: New Infections and Deaths

- **New Infections**
- **Deaths of HIV Positive People**

![Chart](image)
Treatment Requirements

- **Number of people**
- **Time**
- **Treatment needed**

**People Requiring Treatment**
Data from South Africa

- HIV infections
- AIDS cases
- AIDS deaths
Data from South Africa

New infections (Incidence)

AIDS deaths

No Economic Transition on the horizon
Epidemiologic Transition

- New Infections
- Deaths of HIV Positive People
- Treatment
- New people needing treatment

An Advocacy and Epidemiological Transition
Epidemiologic Transition

- New Infections
- Deaths of HIV Positive People
- Treatment
- New people needing treatment

Number of people

Time
Global Priorities Changing: Post 2015 MDG High Level Panel Report